

### UTAH BOARD OF HIGHER EDUCATION UTAH VALLEY UNIVERSITY Scott C. Keller Business Building, Room 405 Thursday, March 24, 2022 8:00 AM – 12:40 PM

### AGENDA

1. 2. 3.	Co	l to Order mmissioner's Office Introduction HE Tuition and Fee Requests, Public Comment, and Board Action	8:00 – 8:10 AM
	1.	Technical Colleges	8:10 – 8:25 AM
		<ul><li>a. System Presentation</li><li>b. Public Comment</li><li>c. Board Discussion and Action</li></ul>	
	2.	Southern Utah University	8:25 – 8:55 AM
		<ul><li>a. Institutional Presentation</li><li>b. Public Comment</li><li>c. Board Discussion and Action</li></ul>	
	3.	University of Utah	8:55 – 9:25 AM
		<ul><li>a. Institutional Presentation</li><li>b. Public Comment</li><li>c. Board Discussion and Action</li></ul>	
	4.	Utah Valley University	9:25 – 9:55 AM
		<ul><li>a. Institutional Presentation</li><li>b. Public Comment</li><li>c. Board Discussion and Action</li></ul>	
	5.	Weber State University	9:55 – 10:25 AM
		<ul><li>a. Institutional Presentation</li><li>b. Public Comment</li><li>c. Board Discussion and Action</li></ul>	
BREA	K	10:25 – 10:40 AM	
	6.	Utah State University	10:40 – 11:10 AM
		<ul><li>a. Institutional Presentation</li><li>b. Public Comment</li><li>c. Board Discussion and Action</li></ul>	
	7.	Dixie State University	11:10 – 11:40 AM
		<ul><li>a. Institutional Presentation</li><li>b. Public Comment</li><li>c. Board Discussion and Action</li></ul>	

### 8. Snow College

- a. Institutional Presentation
- b. Public Comment
- c. Board Discussion and Action

### 9. Salt Lake Community College

- a. Institutional Presentation
- b. Public Comment
- c. Board Discussion and Action

12:10 – 12:40 PM

Projected times for the various meetings are estimates only. The Board Chair retains the right to take action at any time. In compliance with the Americans with Disabilities Act, individuals needing special accommodations (including auxiliary communicative aids and services) during this meeting should notify ADA Coordinator, 60 South 400 West, Salt Lake City, UT 84101 (801-646-4783), at least three working days prior to the meeting. TDD # 801-321-7130.



# MEMORANDUM

March 24, 2022

# **2022-23** Degree Granting Tuition & Fee Proposals

State statute and <u>Board Policy R510</u>, *Tuition and Fees* requires the Board to annually set USHE institutions' tuition and student fees. Institutions have held public Truth-in-Tuition hearings, met with student leaders, and presented their tuition proposals to their respective boards of trustees, who carefully balanced critical funding needs with maintaining affordable access.

Legislative appropriations in the 2022 General Session included salary and health premium increases for faculty and staff which were funded 75 percent with state funds; thereby requiring the other 25% to be match-funded by USHE institutional tuition increases. Institutions are also required to fund other mandated costs such as faculty tenure and promotion, and insurance premium increases.

### **Tuition & Fee Adjustments**

In preparation for the tuition-setting process, the Commissioner's office provided institutions information regarding budgets, compensation increases, affordability measures, and peer institution comparisons. Institutions were asked to develop three scenarios for tuition increases:

- 1. Keep tuition the same as last year
- 2. Increase tuition to match the compensation increase
- 3. institution-specific request.

The following chart shows the total proposed tuition & fee changes between 2021-22 and 2022-23 for undergraduate resident tuition, based on two semesters at 15 credit hours.

Undergraduate Resident Tuition and Fees Adjustment									
Two Semesters at 15 Credit Hours Each									
	2	2021-22			2022-23			Total Tuition & Fees	
Institution	Tuition	Fees	Total	Tuition	Fees	Total	\$ Change	% Change	
UofU	8,630	1,188	9,818	9,105	1,184	10,289	\$471	4.80%	
USU	7,137	918	8,055	7,387	918	8,305	\$250	3.10%	
USU-SW*	3,957	516	4,473	4,096	516	4,612	\$138	3.10%	
WSU	5,329	899	6,228	5,471	920	6,391	\$163	2.62%	
SUU	6,006	720	6,726	6,006	764	6,770	\$44	0.65%	
Snow	3,616	384	4,000	3,796	384	4,180	\$180	4.50%	
UT	5,064	798	5,862	5,267	808	6,075	\$213	3.63%	
UVU	5,368	642	6,010	5,614	656	6,270	\$260	4.33%	
SLCC	3,632	454	4,086	3,770	479	4,249	\$163	3.99%	

\*Statewide includes Blanding, Moab, & Eastern (Price)

### **Additional Information**

Each institution will present in detail to the Board their respective tuition and fee proposals. Additional tuition and fee information by institution is available in the attached documents.

### Attachment

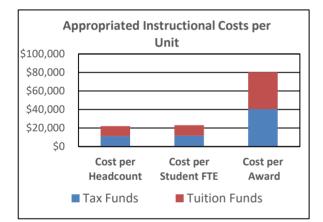
# **University of Utah Annual Tuition Review**

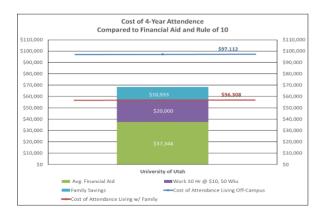
2022-23 Tuition Setting Process

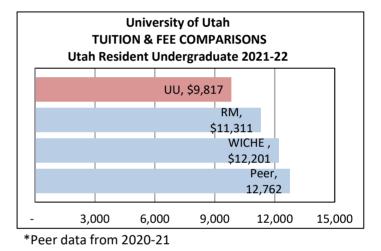
Appropriated Instructional Expenses	2020-21 Actual Expenses	2021-22 Estimated Expenses
Tax Funds	371,835,600	391,020,700
<b>Tuition and Fees</b>	363,838,490	358,187,983
Other Funds	992,400	1,112,400
Total Revenues	736,666,490	750,321,083

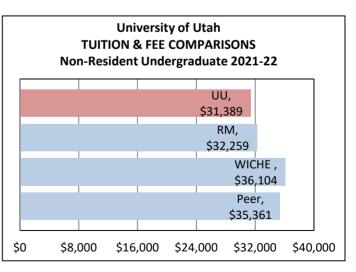
Tuition and Fees	2021-22 Current Tuition & Fees	2022-23 Requested Tuition & Fees
In-State Undergraduate	9,817	10,289
Out-of-State Undergrad.	31,389	33,048
In-State Graduate	9,840	10,313
Out-of-State Graduate	31,785	33,467

2020-21 Enrollment and Completion					
Annualized	Total				
Student FTE	Awards				
31,801	9,174				
	Annualized Student FTE				









\*Peer data from 2020-21

FORM R-4A: 2022-23 PRO	Due Date:	March 8			
Truth-in-Tuition Hearing:	March 1, 2022	Presidents Cabinet Review:	February 2, 2022	Institution:	University of Utah
Student Leadership Review:	March 1, 2022	Trustees Approval:	March 8, 2022	Prepared by:	Sandy Hughes
Line Item All		Current Year Tuition Budget \$358,187,983			

Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$8,904,400	\$280	2.49%
Benefits Related to Compensation Match (Retirement, FICA, MCARE)	\$3,900,000	\$123	1.09%
aculty Promotion & Tenure - Salary & Benefits	\$880,000	\$28	0.25%
Faculty & Staff Salary Equity	\$6,000,000	\$189	1.68%
			0.00%
			0.00%
Total	\$19,684,400	\$619	5.50%
Summary Description and Explanation:			
We understand that any increase can have an impact on individual students. We con	tinue to ensure that stu	udents understand what o	ptions are available for
scholarships, financial aid as well as the importance of completing the FAFSA. We a	are very appreciative of	the Legislature funding to	help support a 5.75% sa
ncrease for faculty and staff funded by State funds. It is especially critical due to the	ongoing challenges bi	rought on as the result of t	he pandemic and new
challenges we are facing such as inflation and a highly competitive job market that ha	as forced salaries high	er and made it challenging	to hire or retain faculty a

staff. The portion that needs to be funded from tuition will help us be competitive in hiring and retaining our biggest asset -- our employees.

Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts					
	Proposed New	Proposed New Estimated Per Student FTE Impact			
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase		
	\$0	\$0	0.00%		
Summary Description and Explanation:	•				
No tuition increase would have a detrimental impact on student retention and comp	etion as we would need	to make some cuts to co	ver our portion of the		
legislative match to cover compensation increases and address disparities in salary equity for faculty and staff. In addition, it would make it extremely difficult for us					
to hire and retain key staff and faculty in this job market, especially considering our record breaking enrollment numbers that have occurred even in the midst of the					
pandemic.					

Description	Proposed New	Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$12,804,400	\$403	3.57%
			0.00%
			0.00%
Total	\$12,804,400	\$403	3.57%

This would cover the needed increase for salaries. However, it would not compensate the adustments in equity needed to retain faculty and staff in this extremely competitive job market nor will it allow us to remain competitive in hiring faculty and staff especially as we try to keep up with our growth in enrollment.

FORM R-4A: 2022-23 PRO	Due Date:	March 8			
Truth-in-Tuition Hearing:	March 1, 2022	Presidents Cabinet Review:	February 2, 2022	Institution:	University of Utah
Student Leadership Review:	March 1, 2022	Trustees Approval:	March 8, 2022	Prepared by:	Sandy Hughes
Line Item Education & General		Current Year Tuition Budget \$315,000,000			

Option 1 - Institution Proposed Increase - Complete a R-4B form for each request beyond comp match and fee transfer Proposed New Estimated Per Student FTE Impact Description Tuition Revenue % Increase \$ Impact Legislative Match to Cover Compensation and Other Mandated Increases \$7,830,600 \$257 2.49% Benefits Related to Compensation Match (Retirement, FICA, MCARE) \$3,430,000 \$113 1.09% Faculty Promotion & Tenure - Salary & Benefits \$774,100 \$25 0.25% Faculty & Staff Salary Equity \$5.276.400 \$173 1.68% 0.00% 0.00% \$17,311,100 \$569 5.50% Total Summary Description and Explanation: We understand that any increase can have an impact on individual students. We continue to ensure that students understand what options are available for scholarships, financial aid as well as the importance of completing the FAFSA. We are very appreciative of the Legislature funding to help support a 5.75% salary increase for faculty and staff funded by State funds. It is especially critical due to the ongoing challenges brought on as the result of the pandemic and new challenges we are facing such as inflation and a highly competitive job market that has forced salaries higher and made it challenging to hire or retain amazing staff

 
 Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts

 No Tuition Increase
 Proposed New Tuition Revenue
 Estimated Per Student FTE Impact

 Summary Description and Explanation:
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and faculty. The portion that needs to be funded from tuition will help us be competitive in hiring and retaining our biggest asset -- our employees.

Option 3: Legislative Match Funds Only - All new match funds will be covered by new revenue					
Description Proposed New Estimated Per Student FTE Impac					
Description	Tuition Revenue	\$ Impact	% Increase		
Legislative Match to Cover Compensation and Other Mandated Increases	\$11,260,600	\$371	3.57%		
			0.00%		
			0.00%		
Total	\$11,260,600	\$371	3.57%		
Summary Description and Explanation:		•			
This would cover the needed increase for salaries. However, it would not compensat	te the adustments in er	wity needed to hire and r	etain faculty and staff in thi		

This would cover the needed increase for salaries. However, it would not compensate the adustments in equity needed to hire and retain faculty and staff in this extremely competitive job market.

FORM R-4B: 2022-23 PR	OPOSED NEW TUITION REVENUE	Institution:	University of Utah							
		Prepared by:	Sandy Hughes							
Title:	Education & General - Faculty Promotion & Tenure	Due Date:	March 8							
		Submission Date:	March 8, 2022							
Requested Amount:	\$774,100									
•										
1) Describe in detail the	request to increase tuition including how the funding will	benefit students and the institution.								

Faculty promotion and tenure is an important element in acknowledging the critical work faculty do in teaching and research. It is also a time that we provide a salary increase to acknowledge this work and the excellence that leads to promotion. There are only two times in a faculty member's career when this occurs -- promotion from assistant professor to associate professor and a promotion and tenure for promotion from associate to full professor. Neither of these promotions is guaranteed for faculty. Students benefit when they have excellent faculty to provide instruction, create new knowledge and help guide students in research. To retain top talent, this recognition and salary reward is essential.

2) Explain why this request to increase tuition is necessary and how the institution has explored using resources other than tuition Salary funds come from State Appropriations and from tuition for the educational academic mission.

#### 3) How will this request to increase tuition affect affordability for Utah students in the service region?

We understand that any increase can have an impact on individual students. We continue to ensure that students understand what options are available for scholarships, financial aid as well as the importance of completing the FAFSA.

a. What effect will increasing tuition for this request have on underserved Utah populations in the service region?

We understand that any increase can have an impact on individual students. We continue to ensure that students understand what options are available for scholarships, financial aid as well as the importance of completing the FAFSA.

4) Provide details on t	he Budget:						
a.	Detail of pr	ojected expenditures					
			Compensation	FTE			
	i. II.	Faculty Staff	\$774,100	1211			
	iii.	Operating Expenses					
		Total:	774,100	1,211			
b.	Current budget (existing programs or departments only)						
С.	Describe the estimated budget for the request including specific program costs and expected expenditures						
d.	Describe e	xisting resources and internal efficie	encies that will be utilize	ed to augment this fund	ding.		

5) Describe the impact to the institution if this request is not approved.

If this funding is not approved, we will make cuts in other salary areas. Ongoing, this could reduce the number of faculty and have an impact on quality.

FORM R-4B: 2022-23 PR	OPOSED NEW TUITION REVENUE	Institution:	University of Utah
		Prepared by:	Sandy Hughes
Title:	Education & General - Faculty & Staff Salary Equity	Due Date:	March 8
		Submission Date:	March 8, 2022
Requested Amount:	\$5,276,400		

1) Describe in detail the request to increase tuition including how the funding will benefit students and the institution.

We annually compare salaries for internal equity as well as equity with peer institutions. There are several areas across campus where there are potentially material equity issues. We have made efforts by using funds from positions that have not been refilled but there is a limit to those resources. The current highly competitive labor market not only in higher education but across various industries and sectors is driving the salaries of many positions much higher than we have funding. We need to address this issue to help retain faculty and staff in key areas.

2) Explain why this request to increase tuition is necessary and how the institution has explored using resources other than tuition Salary funds come from State Appropriations and from tuition for the educational academic mission.

#### 3) How will this request to increase tuition affect affordability for Utah students in the service region?

We understand that any increase can have an impact on individual students. We continue to ensure that students understand what options are available for scholarships, financial aid as well as the importance of completing the FAFSA.

a. What effect will increasing tuition for this request have on underserved Utah populations in the service region? We understand that any increase can have an impact on individual students. We continue to ensure that students understand what options are available for scholarships, financial aid as well as the importance of completing the FAFSA.

4) Provide detail	s on the Budget:						
a.	Detail of pr	ojected expenditures					
			Compensation	FTE			
	i.	Faculty	\$2,110,560	1476			
	ii.	Staff	\$3,165,840	2520			
	iii.	Operating Expenses					
		Total:	5,276,400	3,996			
b.	Current but	Current budget (existing programs or departments only)					
С.	Describe th	e estimated budget for the reques	t including specific progra	am costs and expect	ed expenditures		
d.	Describe e	Describe existing resources and internal efficiencies that will be utilized to augment this funding.					

5) Describe the impact to the institution if this request is not approved.

If this funding is not approved, we will make cuts in other salary areas. Ongoing, this could reduce the number of faculty and have an impact on quality

FORM R-4A: 2022-23 PRC	POSED NEW T	UITION REVENUE		Due Date:	March 8
Truth-in-Tuition Hearing:	March 1, 2022	Presidents Cabinet Review:	February 2, 2022	Institution:	University of Utah
Student Leadership Review:	March 1, 2022	Trustees Approval:	March 8, 2022	Prepared by:	Sandy Hughes
Line Item School of Medicine		Current Year Tuition Budget \$32,072,674			

Option 1 - Institution Proposed Increase - Complete a R-4B form for each request beyond comp match and fee transfer					
Description	Proposed New	Estimated Per	Student FTE Impact		
Description	Tuition Revenue	\$ Impact	% Increase		
Legislative Match to Cover Compensation and Other Mandated Increases	\$798,600	\$687	2.49%		
Benefits Related to Compensation Match (Retirement, FICA, MCARE)	\$349,500	\$301	1.09%		
Faculty Promotion & Tenure - Salary & Benefits	\$78,000	\$67	0.24%		
Faculty & Staff Salary Equity	\$536,400	\$462	1.67%		
			0.00%		
			0.00%		
Total	\$1,762,500	\$1,517	5.50%		
Summary Description and Explanation:			•		
We understand that any increase can have an impact on individual students. We cor	ntinue to ensure that s	tudents understand what	options are available for		
scholarships, financial aid as well as the importance of completing the FAFSA. We a	are very appreciative of	of the Legislature funding t	o help support a 5.75% salary		
increase for faculty and staff funded by State funds. It is especially critical due to the	ongoing challenges b	rought on as the result of	the pandemic and new		
challenges we are facing such as inflation and a highly competitive job market that h	as forced salaries high	ner and made it challengir	ng to hire or retain amazing sta		
and faculty. The portion that needs to be funded from tuition will help us be competit	tive in hiring and retain	ning our biggest asset o	ur emplovees.		

Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts						
	Proposed New	Estimated Per Student FTE Impact				
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase			
	\$0	\$0	0.00%			
Summary Description and Explanation:			•			
No tuition increase would have a detrimental impact on student retention and completion as we would need to make some cuts to pay salaries for faculty and staff						
who have not had increases for two years. In addition, it would make it extremely difficult for us to hire and retain key staff and faculty in this job market, especially						
considering our record breaking enrollment numbers that have occurred even in t	he midst of the nandemic	<b>,</b>				

Tuition Revenue	\$ Impact	0/ 1
	φπηρασι	% Increase
\$1,148,100	\$988	3.58%
		0.00%
		0.00%
\$1,148,100	\$988	3.58%

This would cover the needed increase for salaries. However, it would not compensate the adustments in equity needed to hire and retain faculty and staff in this extremely competitive job market.

FORM R-4B: 2022-23 PR	OPOSED NEW T	UITION REVENUE			Institution:	University of Utah		
					Prepared by:	Sandy Hughes		
Title:	School of	Medicine - Faculty Promotio	n & Tenure		Due Date:	March 8		
					Submission Date:	March 8, 2022		
Requested Amount:			\$78,000					
4) Describe in detail the				l h <b>6</b> 4	• • • - • • • • • • • • • •			
1) Describe in detail the			•		ts and the institution.	is also a time that		
	· · · · ·			•	nere are only two times in a			
		-			and tenure for promotion			
		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		e excellent faculty to provid			
create new knowledge an	id help guide stu	dents in research. To reta	in top talent, this	recognition and	salary reward is essential.			
2) Explain why this requ	lest to increase	tuition is necessary and	how the institution	on has explored	using resources other tha	n tuition		
Salary funds come from S	tate Appropriatio	ons and from tuition for th	ne educational aca	ademic mission.				
3) How will this request								
				nsure that students	s understand what options are	available for		
scholarships, financial aid as	•							
	•	his request have on unders			-			
scholarships, financial aid as				nsure that students	s understand what options are	available for		
scholarships, intalicial alu as		lance of completing the FAF	JA.					
4) Provide details on the E	Budget:							
	Detail of projected	expenditures						
			Compensation	FTE	107			
	i. II.	Faculty Staff	\$78,000		197			
	и. Ш.	Operating Expenses						
		Total:	78,000		197			
	<b>•</b> • • • • • •							
b.	Current budget (e	xisting programs or departme	ents only)					
С.	c. Describe the estimated budget for the request including specific program costs and expected expenditures							
d.	Describe existing	resources and internal efficient	encies that will be ut	tilized to augment	this funding.			

5) Describe the impact to the institution if this request is not approved. If this funding is not approved, we will make cuts in other salary areas. Ongoing, this could reduce the number of faculty and have an impact on quality.

FORM R-4B: 2022-23 PR	OPOSED NEW TUITION REVENUE			Institution:	University of Utah
				Prepared by:	Sandy Hughes
Title:	School of Medicine - Faculty & Staff Sa	alary Equity		Due Date:	March 8
				Submission Date:	March 8, 2022
<b>D</b>		<b>#500 (00</b>			
Requested Amount:		\$536,400			
1) Describe in detail the	request to increase tuition including how	w the funding will	benefit students an	d the institution.	
<i>'</i> '	aries for internal equity as well as equity w	· · · · ·			
	y issues. We have made efforts by using fu	· · · · · · · · · · · · · · · · · · ·			
	ghly competitive labor market not only in				Iriving the salaries
of many positions much h	igher than we have funding. We need to a	ddress this issue to	o help retain faculty	and staff in key areas.	
· · · ·	est to increase tuition is necessary and			g resources other tha	n tuition
Salary funds come from S	tate Appropriations and from tuition for th	ne educational aca	demic mission.		
	to increase tuition affect affordability for				
	ease can have an impact on individual student		sure that students und	erstand what options are	available for
scholarships, financial aid as	s well as the importance of completing the FAF	SA.			
a. What effect will incre	asing tuition for this request have on unders	erved Utah popula	tions in the service re	gion?	
	ease can have an impact on individual students		sure that students und	erstand what options are	available for
scholarships, financial aid as	s well as the importance of completing the FAF	SA.			
4) Provide details on the l					
a.	Detail of projected expenditures	0	FTF		
	i. Faculty	Compensation \$214,560	FTE 197		
	i. Faculty ii. Staff	\$321,840	221		
	iii. Operating Expenses	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	Total:	536,400	417		
b.	Current budget (existing programs or departme	ents only)			

Describe the estimated budget for the request including specific program costs and expected expenditures C. d. Describe existing resources and internal efficiencies that will be utilized to augment this funding.

5) Describe the impact to the institution if this request is not approved. If this funding is not approved, we will make cuts in other salary areas. Ongoing, this could reduce the number of faculty and have an impact on quality.

FORM R-4A: 2022-23 PRO	POSED NEW T	UITION REVENUE		Due Date:	March 8
Truth-in-Tuition Hearing:	March 1, 2022	Presidents Cabinet Review:	February 2, 2022	Institution:	University of Utah
Student Leadership Review:	March 1, 2022	Trustees Approval:	March 8, 2022	Prepared by:	Sandy Hughes
Line Item School of Dentistry		Current Year Tuition Budget \$11,115,309			

Option 1 - Institution Proposed Increase - Complete a R-4B form for each request beyond comp match and fee transfer						
Description	Proposed New	Estimated Per Student FTE Impact				
Description	Tuition Revenue	\$ Impact	% Increase			
Legislative Match to Cover Compensation and Other Mandated Increases	\$276,800	\$1,384	2.49%			
Benefits Related to Compensation Match (Retirement, FICA, MCARE)	\$121,000	\$605	1.09%			
Faculty Promotion & Tenure - Salary & Benefits	\$27,000	\$135	0.24%			
Faculty & Staff Salary Equity	\$186,000	\$930	1.67%			
			0.00%			
			0.00%			
Total	\$610,800	\$3,054	5.50%			
Summary Description and Explanation:						
We understand that any increase can have an impact on individual students. We con	tinue to ensure that st	udents understand what o	ptions are available for			
scholarships, financial aid as well as the importance of completing the FAFSA. We a	are very appreciative o	f the Legislature funding to	o help support a 5.75% salary			
increase for faculty and staff funded by State funds. It is especially critical due to the ongoing challenges brought on as the result of the pandemic and new						
challenges we are facing such as inflation and a highly competitive job market that ha	as forced salaries high	er and made it challengin	g to hire or retain amazing staf			
and faculty. The portion that needs to be funded from tuition will help us be competit	ive in hiring and retain	ing our biggest asset ou	ur employees.			

Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts						
	Proposed New	w Estimated Per Student FTE Impact				
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase			
	\$0	\$0	0.00%			
Summary Description and Explanation:			·			
No tuition increase would have a detrimental impact on student retention and completion as we would need to make some cuts to pay salaries for faculty and staff						
who have not had increases for two years. In addition, it would make it extremely difficult for us to hire and retain key staff and faculty in this job market, especially						
considering our record breaking enrollment numbers that have occurred even i	in the midst of the pandemic.					

Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$397,800	\$1,989	3.58%
			0.00%
			0.00%
Tota	\$397,800	\$1,989	3.58%

This would cover the needed increase for salaries. However, it would not compensate the adustments in equity needed to hire and retain faculty and staff in this extremely competitive job market.

FORM R-4B: 2022-23 PR	OPOSED NEW TUITION REVENUE			Institution:	University of Utah	
				Prepared by:	Sandy Hughes	
Title:	School of Dentistry - Faculty Promotion	n & Tenure		Due Date:	March 8	
				Submission Date:	March 8, 2022	
Requested Amount:		\$27,000				
			• •···			
· ·	request to increase tuition including how					
	nure is an important element in acknowled					
	ase to acknowledge this work and the excel - promotion from assistant professor to ass					
	these promotions is guaranteed for faculty	•	· · · · · · · · · · · · · · · · · · ·	•		
	id help guide students in research. To retai	·	•	· ·	instruction,	
		,	0	,		
2) Explain why this requ	lest to increase tuition is necessary and h	now the institutio	n has explored usin	g resources other than t	uition	
<u> </u>	tate Appropriations and from tuition for th					
3) How will this request	to increase tuition affect affordability for	Utah students in	the service region?	,		
We understand that any incr	ease can have an impact on individual students	s. We continue to en	sure that students und	lerstand what options are av	ailable for	
scholarships, financial aid as	s well as the importance of completing the FAFS	SA.				
	easing tuition for this request have on unders					
	ease can have an impact on individual students		sure that students und	lerstand what options are available	ailable for	
scholarships, financial aid as	s well as the importance of completing the FAFS	5A.				
4) Provide details on the E	Pudaot					
,	Detail of projected expenditures					
		Compensation	FTE			
	i. Faculty	\$27,000	16			
	ii. Staff					
	iii. Operating Expenses Total:	27,000	16			
	i otai.	21,000	10			
b.	Current budget (existing programs or departme	ents only)				
	Describe the estimated budget for the request i	including enotifie or	oaram costs and ever	atod ovpondituros		
C.	Describe the estimated budget for the request	including specific pr	ogram costs and exper			
d.	d. Describe existing resources and internal efficiencies that will be utilized to augment this funding.					

5) Describe the impact to the institution if this request is not approved. If this funding is not approved, we will make cuts in other salary areas. Ongoing, this could reduce the number of faculty and have an impact on quality.

FORM R-4B: 2022-23 PR	OPOSED NEW TUI	TION REVENUE			Institution:	University of Utah
					Prepared by:	Sandy Hughes
Title:	School of	Dentistry - Faculty & Staf	f Equity		Due Date:	March 8
		, ,			Submission Date:	March 8, 2022
Requested Amount:			\$186,000			
1) Describe in detail the	request to increas	e tuition including how	v the funding wil	l benefit students a	nd the institution.	
We annually compare sala	aries for internal eq	uity as well as equity w	ith peer institutio	ns. There are sever	al areas across campus wh	ere there are
	•		· · · · · · · · · · · · · · · · · · ·		en refilled but there is a lim	
	• • •	· · · · · · · · · · · · · · · · · · ·	•		ndustries and sectors is driv	ving the salaries
of many positions much h	higher than we have	funding. We need to a	ddress this issue t	o help retain faculty	and staff in key areas.	
					ng resources other than	tuition
Salary funds come from S	tate Appropriations	and from tuition for th	e educational aca	demic mission.		
3) How will this request						
				nsure that students ur	derstand what options are av	ailable for
scholarships, financial aid as						
	-	request have on unders			•	
We understand that any incr scholarships, financial aid as				nsure that students ur	derstand what options are av	ailable for
scholarships, intalicial alu as	s well as the important	ce of completing the FAR	5A.			
4) Provide details on the I	Budget:					
	Detail of projected ex	penditures				
	··· · p · <b>j</b> · · · · ·	P	Compensation	FTE		
		aculty	\$111,600		6	
		taff	\$74,400		3	
		perating Expenses otal:	186,000	19	1	
			100,000			
b.	Current budget (exis	ting programs or departme	ents only)			
С.	Describe the estimat	ed budget for the request	including specific p	rogram costs and exp	ected expenditures	
d.	Describe existing res	ources and internal efficie	encies that will be ut	ilized to augment this	funding.	

5) Describe the impact to the institution if this request is not approved. If this funding is not approved, we will make cuts in other salary areas. Ongoing, this could reduce the number of faculty and have an impact on quality.

2022-23

#### A. Current Year 2021-22

		15 Credit	
Fee Name	Category	Hours or Full-	<b>Total Revenue Generated</b>
		time Student	
ASUU	Student Activity/Support	\$46.24	\$1,734,000
Athletics	Athletic	\$165.38	\$6,103,000
Building	Building Support	\$238.48	\$7,725,000
Campus Connect	Student Activity/Support	\$1.50	\$50,500
Computing	Technology	\$238.90	\$6,899,000
Fine Arts	Student Activity/Support	\$35.00	\$1,313,000
Gardner Commons	Building Bond	\$90.00	\$3,373,000
Health	Health	\$40.96	\$1,312,000
Mental Health	Health	\$30.00	\$1,059,000
Publication Council	Student Activity/Support	\$18.00	\$675,000
Recreation	Student Activity/Support	\$37.62	\$1,411,000
Student Life Center	Building Bond	\$120.00	\$4,502,000
Student Union	Student Activity/Support	\$4.70	\$156,000
Sustainability	Student Activity/Support	\$5.00	\$188,000
Transportation	Transportation	\$116.70	\$4,343,000
Total Fees		\$1,188.48	\$40,843,500

#### B. Proposed Year 2022-23

		15 Credit	
Fee Name	Category	Hours or Full-	Total Estimated Revenue
		time Student	
ASUU	Student Activity/Support	\$46.24	\$1,734,000
Athletics	Athletic	\$165.38	\$6,103,000
Building	Building Support	\$238.48	\$7,725,000
Campus Connect	Student Activity/Support	\$1.50	\$50,500
Computing	Technology	\$238.90	\$6,899,000
Fine Arts	Student Activity/Support	\$35.00	\$1,313,000
Gardner Commons	Building Bond	\$90.00	\$3,373,000
Health	Health	\$40.96	\$1,312,000
Mental Health	Health	\$30.00	\$1,059,000
Publication Council	Student Activity/Support	\$18.00	\$675,000
Recreation	Student Activity/Support	\$37.62	\$1,411,000
Student Life Center	Building Bond	\$120.00	\$4,502,000
Sustainability	Student Activity/Support	\$5.00	\$188,000
Transportation	Transportation	\$116.70	\$4,343,000
Total Fees		\$1,183.78	\$40,687,500

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$436.91
2	\$447.98
3	\$459.05
4	\$470.12
5	\$481.19
6	\$492.26
7	\$503.33
8	\$514.40
9	\$525.47
10	\$536.54
11	\$547.61
12	\$558.68
13	\$569.75
14	\$580.82
15	\$591.89
16	\$596.31
17	\$600.73
18	\$605.15
19	\$609.57
20	\$613.99
21	\$618.41
22	\$622.83
23	\$627.25
24	\$631.67
25	\$636.09

Notes: Computing and Transportation fees currently vary depending on credit hours taken. The next year, 2022-23, marks the elimination of Union Building student fee which is the only change.

#### University of Utah Institution: Prepared by: EGH Due Date: March 3, 2022 Submission Date: March 10, 2022

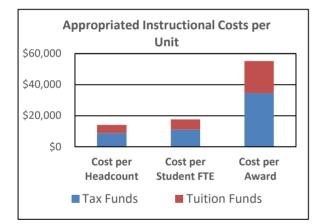
# **Utah State University Annual Tuition Review**

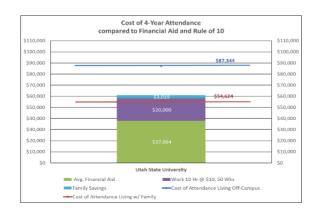
2022-23 Tuition Setting Process

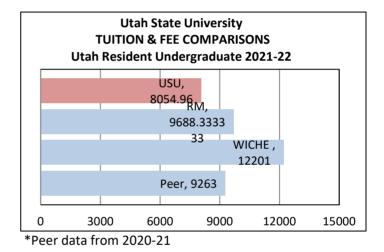
Appropriated Instructional Expenses	2020-21 Actual Expenses	2021-22 Estimated Expenses
Tax Funds	257,377,979	248,131,000
<b>Tuition and Fees</b>	154,740,520	167,028,000
Other Funds	6,253,825	6,022,700
Total Revenues	418,372,324	421,181,700

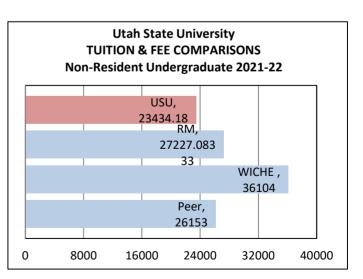
Tuition and Fees	2021-22 Current Tuition & Fees	2022-23 Requested Tuition & Fees
In-State Undergraduate	8,055	8,337
Out-of-State Undergrad.	23,434	24,254
In-State Graduate	9,302	9,628
Out-of-State Graduate	29,738	30,779

2020-21 Enrollment and Completion				
Annualized	Total			
Student FTE	Awards			
23,338	7,462			
	Annualized Student FTE			









\*Peer data from 2020-21

FORM R-4A: 2022-23 PROPOSED NEW TUITION REVENUE			Due Date:	March 8	
Truth-in-Tuition Hearing:	March 15, 2022	Presidents Cabinet Review:	March 2, 2022	Institution:	Utah State University
Student Leadership Review:	February 15, 2022	Trustees Approval:	March 4, 2022	Prepared by:	DC/WP

Line Item E&G, Statewide Current Year Tuition Budget \$125,986,400

Option 1 - Institution Proposed Increase - Complete a R-4B form for each request beyond comp match					
Description	Proposed New	Estimated Per Student FTE Impact			
Description	Tuition Revenue	\$ Impact	% Increase		
Legislative Match to Cover Compensation and Other Mandated Increases	\$4,059,500	\$112	3.22%		
Maintain scholarship support	\$350,000	\$13	0.28%		
			0.00%		
			0.00%		
			0.00%		
			0.00%		
Total	\$4,409,500	\$125	3.50%		
Summary Description and Explanation:	<b>_</b>				
	A 12 12 14 14 14 14				

Includes compensation, ISF, and new funds for the university's scholarship budget. Adjusting the scholarship budget when tution increases occur helps the university maintain access to students, particularly in the need-based category.

Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts					
	Proposed New	Estimated Per Student FTE Impact			
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase		
	\$0	\$0	0.00%		
Summary Description and Explanation:					
Not considered at this time.					

Description	Proposed New	Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$4,059,500	\$112	3.22%
			0.00%
			0.00%
Total	\$4,059,500	\$112	3.22%

Includes compensation & ISF. (The scholarship budget adjustment is excluded here. A description of the benefits of that item is described in Option 3)

FORM R-4A: 2022-23 PROPOSED NEW TUITION REVENUE				Due Date:	March 8
Truth-in-Tuition Hearing:	March 15, 2022	Presidents Cabinet Review:	March 2, 2022	Institution:	Utah State University
Student Leadership Review:	February 15, 2022	Trustees Approval:	March 4, 2022	Prepared by:	DC/WP

Line Item Price, Moab, Blanding students with =< 65 earned credits Current Year Tuition Budget \$3,299,300

Option 1 - Institution Proposed Increase - Complete a R-4B form for each request beyond comp match				
Proposed New	Estimated Per S	Student FTE Impact		
Tuition Revenue	\$ Impact	% Increase		
		0.00%		
		0.00%		
		0.00%		
		0.00%		
		0.00%		
		0.00%		
\$0	\$0	0.00%		
	Proposed New Tuition Revenue	Proposed New Tuition Revenue     Estimated Per Stimated P		

Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts						
	Proposed New	Estimated Per Student FTE Impact				
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase			
	\$0	\$0	0.00%			
Summary Description and Explanation:						
Not considered at this time.						

Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$148,500	\$71	4.50%
			0.00%
			0.00%
Total	\$148,500	\$71	4.50%
Summary Description and Explanation:			

FORM R-4B: 2022-23 PR	OPOSED NEW TUITION REVENUE	Institution:	Utah State University
		Prepared by:	WJP
Title:	Maintain scholarship support	Due Date:	March 8
		Submission Date:	March 8, 2022
Requested Amount:	\$350,000		

### 1) Describe in detail the request to increase tuition including how the funding will benefit students and the institution.

Some of the best applicants to USU decline to attend because of USU's inability to match financial aid offers from competiting institutions or because of the lack of availability for need-based scholarships. Despite USU's efforts to keep tuition and fee increases as small as possible, the costs of attending college continue to increase. These tuition funds will go directly to students and will help mitigate these cost increases.

### 2) Explain why this request to increase tuition is necessary and how the institution has explored using resources other than tuition

The university utilizes waivers, discretionary income, gifts, and departmental budgets to fund student scholarships. All of these are limited. USU continually seeks private donations. In many cases, these donations are ear-marked solely for student scholarships. All of the tuition generated by this part of the change in tuition will go directly to students.

### 3) How will this request to increase tuition affect affordability for Utah students in the service region? This portion of the increase represents a \$13 per semester increase. Every dollar matters, but it is anticipated that students in all of USU's service regions will be able to

I his portion of the increase represents a \$13 per semester increase. Every dollar matters, but it is anticipated that students in all of USU's service continue their USU experience despite this small increase.

4)	Provide details on the	Budget:				
	а.	Detail of projected	l expenditures			
				Compensation	FTE	
		i.	Faculty			
		ii.	Staff			
		iii.	Operating Expenses	\$350,000		
			Total:	350,000	-	
	b.	Current budget (e	xisting programs or departme	nts only)		\$9,556,600
	С.	Describe the estin	nated budget for the request i	ncluding specific progran	n costs and expect	ted expenditures
	All funds will be used fo	r scholarships.				
	d.	Describe existing	resources and internal efficie	ncies that will be utilized t	to augment this fu	nding.
	See above.	Ū			Ŭ	

### 5) Describe the impact to the institution if this request is not approved.

The university will have less funds to award for scholarships, and student access will be more limited.

### 2022-23

Logan

### A. Current Year 2021-22

Fee Name	Category	15 Credit Hours or Full- time Student	Total Estimated Revenue
Activity	Student Activity/Support	\$74.18	\$1,303,200
Building	Building Support	\$305.18	\$5,362,400
Athletics	Athletic	\$226.56	\$3,979,500
Aggie Shuttle	Transportation	\$39.04	\$685,700
Health Services	Health	\$0.00	\$0
Technology	Technology	\$113.44	\$1,990,100
Campus Recreation	Student Activity/Support	\$73.96	\$1,297,400
Library	Student Activity/Support	\$64.02	\$1,128,700
Music & Theater	Student Activity/Support	\$21.16	\$371,700
Aggie Blue Bike	Transportation	\$0.00	\$0
Blue Goes Green	Student Activity/Support	\$0.00	\$0
Counseling & Psychological Services	Health	\$0.00	\$0
Total Fees		\$917.54	\$16,118,700
		\$458.77	

### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours or Full- time Student	Total Estimated Revenue
Activity	Student Activity/Support	\$74.18	\$1,303,200
Building	Building Support	\$305.18	\$5,362,400
Athletics	Athletic	\$226.56	\$3,979,500
Aggie Shuttle	Transportation	\$39.04	\$685,700
Health Services	Health	\$0.00	\$0
Technology	Technology	\$113.44	\$1,990,100
Campus Recreation	Student Activity/Support	\$73.96	\$1,297,400
Library	Student Activity/Support	\$64.02	\$1,128,700
Music & Theater	Student Activity/Support	\$21.16	\$371,700
Aggie Blue Bike	Transportation	\$0.00	\$0
Blue Goes Green	Student Activity/Support	\$0.00	\$0
Counseling & Psychological Services	Health	\$0.00	\$0
Total Fees		\$917.54	\$16,118,700
	•	\$458.77	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$302.46
2	\$316.67
3	\$330.88
4	\$345.09
5	\$359.30
6	\$373.51
7	\$387.72
8	\$401.93
9	\$416.14
10	\$430.35
11	\$444.56
12	\$458.77
13	\$458.77
14	\$458.77
15	\$458.77
16	\$458.77
18	\$458.77
19	\$472.98
20	\$487.19
21	\$501.40
22	\$515.61
23	\$529.82
24	\$544.03
25	\$558.24



### 2022-23

Statewide

### A. Current Year 2021-22

Fee Name	Category	15 Credit Hours or Full- time Student	Total Estimated Revenue
Athletics	Athletic	\$0.00	\$0
Activity	Student Activity/Support	\$68.52	\$236,700
Building	Building Support	\$117.34	\$405,400
Instructional & Student Support	Student Activity/Support	\$330.28	\$1,140,800
Total Fees		\$516.14	\$1,782,900
		\$258.07	

### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours or Full- time Student	Total Estimated Revenue
Athletics	Athletic	\$0.00	\$0
Activity	Student Activity/Support	\$68.52	\$236,700
Building	Building Support	\$117.34	\$405,400
Instructional & Student Support	Student Activity/Support	\$330.28	\$1,140,800
Total Fees		\$516.14	\$1,782,900
		\$258.07	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$170.29
2	\$178.27
3	\$186.25
4	\$194.23
5	\$202.21
6	\$210.19
7	\$218.17
8	\$226.15
9	\$234.13
10	\$242.11
11	\$250.09
12	\$258.07
13	\$258.07
14	\$258.07
15	\$258.07
16	\$258.07
17	\$258.07
19	\$266.05
20	\$274.03
21	\$282.01
22	\$289.99
23	\$297.97
24	\$305.95
25	\$313.93



Institution:

Prepared by:

Due Date:

Submission Date:

Utah State University

WJP

March 8, 2022

March 3, 2022

2022-23

Students at Blanding, Moab & USU Eastern with 65 or fewer earned credits

#### A. Current Year 2021-22

Fee Name	Category	15 Credit Hours or Full- time Student	Total Estimated Revenue
Athletics	Athletic	\$110.00	\$103,000
Activity	Student Activity/Support	\$276.06	\$258,600
Building	Building Support	\$13.82	\$12,900
Instructional & Student Support	Student Activity/Support	\$116.26	\$108,900
Total Fees		\$516.14	\$483,400
		\$258.07	

### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours or Full- time Student	Total Estimated Revenue
Athletics	Athletic	\$110.00	\$103,000
Activity	Student Activity/Support	\$276.06	\$258,600
Building	Building Support	\$13.82	\$12,900
Instructional & Student Support	Student Activity/Support	\$116.26	\$108,900
Total Fees		\$516.14	\$483,400
		\$258.07	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$170.29
2	\$178.27
3	\$186.25
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11	\$250.09
12	\$258.07
13	\$258.07
14	\$258.07
15	\$258.07
16	\$258.07
18	\$258.07
19	\$266.05
20	\$274.03
21	\$282.01
22	\$289.99
23	\$297.97
24	\$305.95
25	\$313.93



Institution:

Prepared by:

Due Date:

Submission Date:

Utah State University

WJP

March 8, 2022

March 3, 2022

### 2022-23

Blanding

### A. Current Year 2021-22

Fee Name	Category	15 Credit Hours or Full- time Student	Total Estimated Revenue
Athletics	Athletic	\$0.00	\$0
Activity	Student Activity/Support	\$174.68	\$81,400
Building	Building Support	\$56.00	\$26,100
Instructional & Student Support	Student Activity/Support	\$285.46	\$133,000
Total Fees		\$516.14	\$240,500
		\$258.07	

#### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours or Full- time Student	Total Estimated Revenue
Athletics	Athletic	\$0.00	\$0
Activity	Student Activity/Support	\$174.68	\$81,400
Building	Building Support	\$56.00	\$26,100
Instructional & Student Support	Student Activity/Support	\$285.46	\$133,000
Total Fees		\$516.14	\$240,500
		\$258.07	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$170.29
2	\$178.27
3	\$186.25
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9	\$234.13
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11	\$250.09
12	\$258.07
13	\$258.07
14	\$258.07
15	\$258.07
16	\$258.07
17	\$258.07
18	\$258.07
19	\$266.05
20	\$274.03
21	\$282.01
22	\$289.99
23	\$297.97
24	\$305.95
25	\$313.93





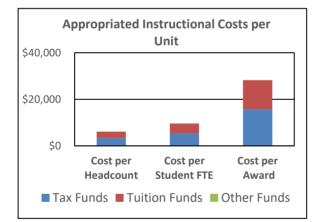
# Weber State University Annual Tuition Review

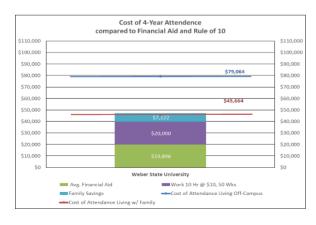
2022-23 Tuition Setting Process

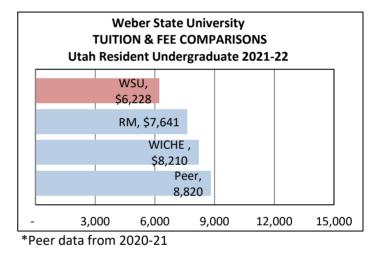
Appropriated Instructional Expenses	2020-21 Actual Expenses	2021-22 Estimated Expenses
Tax Funds	101,290,900	105,150,800
<b>Tuition and Fees</b>	80,639,495	82,373,623
Other Funds		
Total Revenues	181,930,395	187,524,423

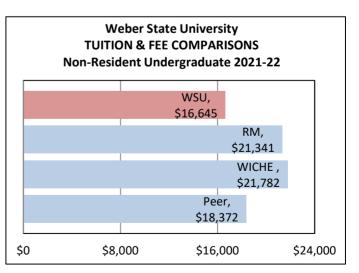
Tuition and Fees	2021-22 Current Tuition & Fees	2022-23 Requested Tuition & Fees
In-State Undergraduate	6,228	6,391
Out-of-State Undergrad.	16,645	17,084
In-State Graduate	8,653	8,880
Out-of-State Graduate	20,111	20,643

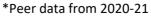
2020-21 Enrollment and Completion			
Annualized	Total		
Student FTE	Awards		
18,907	6,445		
	Annualized Student FTE		











FORM R-4A: 2022-23 PROPOSED NEW TUITION REVENUE		Due Date:	March 10		
Truth-in-Tuition Hearing:	February 28, 2022	Presidents Cabinet Review:	March 9, 2022	Institution:	Weber State University
Student Leadership Review:	February 28, 2022	Trustees Approval:	March 22, 2022	Prepared by:	Clayton Anderson

Line Item
Education & General

Current Year Tuition Budget \$81,924,847

Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
gislative Match to Cover Compensation and Other Mandated Increases			0.00%
			0.00%
			0.00%
			0.00%
			0.00%
			0.00%
Total	\$0	\$0	0.00%
ummary Description and Explanation:	•		

Option 2: No Tuition Increase - All new costs will be covered thro	ough reallocation, o	ost savings, and ef	fficiency efforts
	Proposed New	Estimated Per	Student FTE Impact
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase
	\$0	\$0	0.00%
Summary Description and Explanation:			
WSU made significant efforts through reallocation, cost savings, and efficien improvement efforts. If we do not receive a tuition increase then we will exp an even higher rate and not be able to provide the services needed by our s	perience a negative im	pact across the board	I. We will likely lose staff at

Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$2,178,600	\$115.23	2.66%
			0.00%
			0.00%
Total	\$2,178,600	\$115	2.66%
Summary Description and Explanation:	<b>_</b>		
The impact on student access at WSU with this option will likely be mimimal.	. Performance funding	g will allow WSU to co	ontinue to increase serv
o improve retention and completion.	·	5	

Utah System of Higher Education FORM R-2: STUDENT FEE PROPOSAL Weber State University Institution: 2022-23 Prepared by: Clayton Anderson Due Date: March 8, 2022 Submission Date: March 9, 2022 A. Current Year 2021-22 15 Credit 

Fee Name	Category	Hours - two	Total Revenue	Comments
	outogoly	semesters	Generated	
Activity	Student Activity/Support	\$235.22	\$4,070,438.00	
Building	Building Bond	\$252.44	\$4,066,373	
Athletic	Athletic	\$156.28	\$2,517,201	
Union Building	Building Support	\$73.30	\$1,180,517	
ID Card/ Student Support	Student Activity/Support	\$19.00	\$312,197	
Medical	Health	\$64.60	\$1,040,420	
Recreation	Student Activity/Support	\$82.78	\$1,333,240	
Transportation	Transportation	\$15.38	\$247,584	
Total Fees		\$899.00	\$14,767,970	

#### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours - two semesters	Total Estimated Revenue	Comments
Activity	Student Activity/Support	\$257.02	\$4,291,840	
Building	Building Bond	\$249.12	\$3,949,127	
Athletic	Athletic	\$160.80	\$2,549,005	
Union Building	Building Support	\$75.10	\$1,190,573	
ID Card/ Student Support	Student Activity/Support	\$19.00	\$312,197	
Medical	Health	\$57.72	\$915,054	
Recreation	Student Activity/Support	\$85.58	\$1,356,499	
Transportation	Transportation	\$15.56	\$246,676	
Total Fees		\$919.90	\$14,810,971	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$123.30
2	\$157.27
3	\$191.24
4	\$225.21
5	\$259.18
6	\$293.15
7	\$327.12
8	\$361.09
9	\$395.06
10	\$429.03
11	\$463.00
12	\$463.00
13	\$463.00
14	\$463.00
15	\$463.00
16	\$463.00
17	\$463.00
18	\$463.00
19	\$463.00
20	\$463.00
21	\$463.00
22	\$463.00
23	\$463.00
24	\$463.00
25	\$463.00



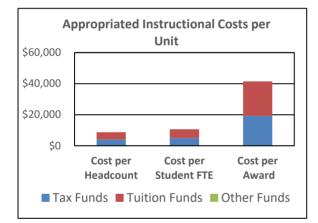
# **Southern Utah University Annual Tuition Review**

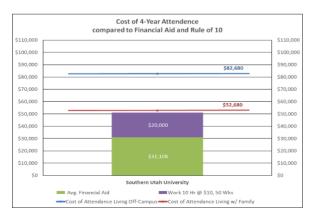
2022-23 Tuition Setting Process

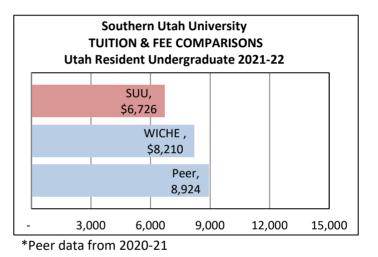
Appropriated Instructional Expenses	2020-21 Actual Expenses	2021-22 Estimated Expenses
Tax Funds	52,557,300	54,580,500
<b>Tuition and Fees</b>	60,841,681	60,280,000
Other Funds		
Total Revenues	113,398,981	114,860,500

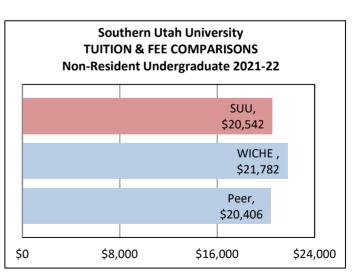
Tuition and Fees	2021-22 Current Tuition & Fees	2022-23 Requested Tuition & Fees
In-State Undergraduate	6,726	6,770
Out-of-State Undergrad.	20,542	20,586
In-State Graduate	7,918	7,962
Out-of-State Graduate	24,488	24,532

2020-21 Enrollment and Completion			
Annualized	Total		
Student FTE	Awards		
10,626	2,735		
	Annualized Student FTE		









\*Peer data from 2020-21

FORM R-4A: 2022-23 PRC	POSED NEW T	UITION REVENUE		Due Date:	March 8
Truth-in-Tuition Hearing:	March 7, 2022	Presidents Cabinet Review:	March 7, 2022	Institution:	Southern Utah University
Student Leadership Review:	March 7, 2022	Trustees Approval:	March 9, 2022	Prepared by:	MJA

Line Item
Education & General

Current Year Tuition Budget \$60,280,000

Proposed New	Estimated Per Student FTE Impact	
Tuition Revenue	\$ Impact	% Increase
		0.00%
		0.00%
		0.00%
		0.00%
		0.00%
		0.00%
\$0	\$0	0.00%
-		
	Tuition Revenue	Tuition Revenue     \$ Impact       Impact     Impact

	Proposed New	Estimated Per Student FTE Impact	
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase
	\$0	\$0	0.00%
Immary Description and Explanation:			

Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue \$ Impact		% Increase
gislative Match to Cover Compensation and Other Mandated Increases			0.00%
			0.00%
			0.00%
Total	\$0	\$0	0.00%
mmary Description and Explanation:			

Utah System of Higher Education FORM R-2: STUDENT FEE PROPOSAL Institution: Southern Utah University 2022-23 Prepared by: ZM Due Date: March 8, 2022 March 10, 2022 Submission Date: A. Current Year 2021-22 15 Credit Total Revenue Generated Fee Name Category Hours - two Comments

		semesters		
Athletics	Athletic	\$206.00	\$1,761,100	
Building	Building Bond	\$212.00	\$1,812,400	
Building	Building Support	\$102.00	\$872,000	
Campus Recreation	Student Activity/Support	\$10.00	\$85,500	
	Student Activity/Support	\$2.00	\$17,100	
Community Engagement	Student Activity/Support	\$9.50	\$81,200	
Counseling & Psychological Services	Health	\$40.00	\$342,000	
Outdoor Recreation	Student Activity/Support	\$16.00	\$136,800	
Student Activities - Music	Student Activity/Support	\$6.50	\$55,600	
Student Activities - Theater Arts & Dance	Student Activity/Support	\$8.00	\$68,400	
Student Association	Student Activity/Support	\$21.50	\$183,800	
Student Center Activity	Student Activity/Support	\$38.00	\$324,900	
Student Computer Labs	Technology	\$32.00	\$273,600	
Tutoring Center	Student Activity/Support	\$6.00	\$51,300	
University Journal	Student Activity/Support	\$10.00	\$85,500	
Total Fees		\$719.50	\$6,151,200	

### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours - two semesters	Total Estimated Revenue	Comments
Athletics	Athletic	\$206.00	\$1,826,400	
Building	Building Bond	\$212.00	\$1,879,600	
Building	Building Support	\$102.00	\$904,300	
Campus Recreation	Student Activity/Support	\$10.00	\$88,700	
Civic Engagement	Student Activity/Support	\$2.00	\$17,700	
Community Engagement	Student Activity/Support	\$9.50	\$84,200	
Counseling & Psychological Services	Health	\$50.00	\$443,300	Increase \$5 per semester increase to meet increased demand in counseling services
Health Clinic	Health	\$64.00	\$567,400	NEW \$32 per semester new health clinic
Outdoor Recreation	Student Activity/Support	\$16.00	\$141,900	
Student Activities - Music	Student Activity/Support	\$6.50	\$57,600	
Student Activities - Theater Arts & Dance	Student Activity/Support	\$8.00	\$70,900	
Student Association	Student Activity/Support	\$21.50	\$190,600	
Student Center Activity	Student Activity/Support	\$38.00	\$336,900	
Student Computer Labs	Technology	\$0.00	\$0	Decrease \$16 fee was elimination, covered by internal reallocation
Tutoring Center	Student Activity/Support	\$8.00	\$70,900	Increase \$1 per semester increase to meet increased costs and demand
University Journal	Student Activity/Support	\$10.00	\$88,700	
Total Fees		\$763.50	\$6,769,100	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$48.75
2	\$85.75
3	\$122.75
4	\$159.75
5	\$196.75
6	\$233.75
7	\$270.75
8	\$307.75
9	\$344.75
10	\$381.75
11	\$381.75
12	\$381.75
13	\$381.75
14	\$381.75
15	\$381.75
16	\$381.75
17	\$381.75
18	\$381.75
19	\$381.75
20	\$381.75
21	\$381.75
22	\$381.75
23	\$381.75
24	\$381.75
25	\$381.75



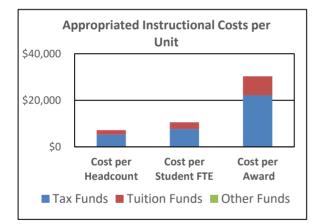
# **Snow College Annual Tuition Review**

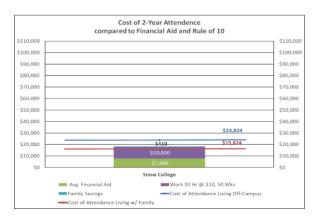
2022-23 Tuition Setting Process

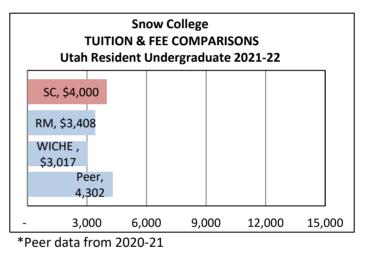
Appropriated Instructional Expenses	2020-21 Actual Expenses	2021-22 Estimated Expenses
Tax Funds	30,756,000	33,271,800
<b>Tuition and Fees</b>	11,311,736	10,877,657
Other Funds		
Total Revenues	42,067,736	44,149,457

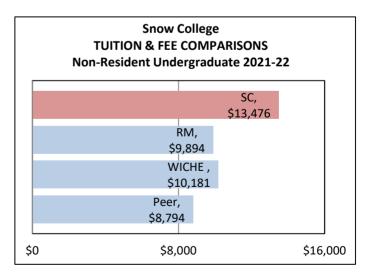
Tuition and Fees	2021-22 Current Tuition & Fees	2022-23 Requested Tuition & Fees	
In-State Undergraduate	4,000	4,180	
Out-of-State Undergrad.	13,476	14,130	
In-State Graduate			
Out-of-State Graduate			

2020-21 Enrollment and Completion					
Annualized	Total				
Student FTE	Awards				
3,982	1,389				
	Annualized Student FTE				









<sup>\*</sup>Peer data from 2020-21

FORM R-4A: 2022-23 PR	OPOSED NEW T	Due Date:	March 8		
Truth-in-Tuition Hearing:	March 1, 2022	Presidents Cabinet Review:	February 24, 2022	Institution:	Snow College
Student Leadership Review:	February 28, 2022	Trustees Approval:	March 18, 2022	Prepared by:	SLH

Line Item Education & General Current Year Tuition Budget \$10,877,657

	Estimated Per Student FTE Impact		
Tuition Revenue	\$ Impact	% Increase	
\$466,300	\$114	4.29%	
\$78,000	\$19	0.72%	
		0.00%	
		0.00%	
		0.00%	
		0.00%	
\$544,300	\$133	5.00%	
which helps us to attr	act and retain qualifie	d instructors	
	\$466,300 \$78,000	\$466,300 \$114 \$78,000 \$19 \$544,300 \$133 \$544,300 \$133 \$which helps us to attract and retain qualifie	

Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts **Estimated Per Student FTE Impact** Proposed New No Tuition Increase **Tuition Revenue** \$ Impact % Increase \$0 \$0 0.00% Summary Description and Explanation:

employees would help keep our student completion rates at current high levels.

If we still gave a 5.75% compensation increase we would need to cut 6 FTE's for a cost of approximately \$470,000. This would decrease our retention and completion rates by the inability to offer sufficient courses to accommodate the students schedule. It would increase class sizes which would decrease the quality of instruction the students received.

Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$466,300	\$114	4.29%
			0.00%
			0.00%
Total	\$466,300	\$114	4.29%

This option is unfavorable since it would not fund advancement and tenure which would hurt our attraction and retention of qualified instructors. Student retention and completion could reduce if our qualified employees actively sought after other opportunities.

FORM R-4B: 2022-23 PROPOSED NEW TUITION REVENUE			Institution:	Snow College
			Prepared by:	SLH
Title: Advancement & Tenur	re		Due Date:	March 8
	•		Submission Date:	March 9, 2022
Requested Amount:	\$78,000			
1) Describe in detail the request to increase tuition including	how the funding will	henefit students an	d the institution	
The increase would allow for consistent practice of advancement				ors and staff
Providing the benefits and compensation to all employees would				
employees would help keep our student completion rates at curr			- ,	
	5			
2) Explain why this request to increase tuition is necessary an				
Without advancement and tenure in place, Snow College would I				
level of education that we have committed to our students. With				e source of these
funds. During the Truth in Tuition hearing, that is clearly explain	ed and the student b	ody officers have bee	en supportive.	
3) How will this request to increase tuition affect affordability				
This portion of the tuition increase is approximately 1 percentage point of				
residents. While Snow College is aware that any increase has the likelih	lood of pricing people of	ut of higher education, t	he student body officers we	ere supportive and
suggested that it would not be too burdensome for students.		e : a :		
a. What effect will increasing tuition for this request have on unc				
This increase will still be covered by Pell grants. Since there is a high lev impact from the increase.	vel of overlap with unde	rserved and Pell eligibl	e students, these students :	snouid see minimai
4) Provide details on the Budget:				
a. Detail of projected expenditures				
	Compensation	FTE		
i. Faculty	\$78,000			
ii. Staff iii. Operating Expenses				
iii. Operating Expenses Total:	78,000	-		
b. Current budget (existing programs or depart	tments only)			
c. Describe the estimated budget for the reque	est including specific pro	ogram costs and expect	ed expenditures	
Based on the submissions for advancement of faculty and the advancement				sary obligations.
d. Describe existing resources and internal effe		•	-	
The institution will cover the additional 33,500 through adjustments in individuals at a lower salary than the outgoing employee.	other budgets. It will b	e augmented with sala	ry savings from open position	ons or replacing
5) Describe the impact to the institution if this request is not a	approved			

Snow College would either have to not provide advancement pay for faculty or cut programs and/or employees to cover the increase. Given the legislative budget cuts and the additional internal budget cuts last fiscal year, additional cuts in the budget would be detrimental to the employees and the mission of Snow College.

FORM R-2: STUDENT FEE PROPOSAL				Institution:	Snow College
2022-23				Prepared by:	SLH
				Due Date:	March 8, 2022
				Submission Date:	March 9, 2022
A. Current Year 2021-22					
Fee Name	Category	15 Credit Hours - two semesters	Total Revenue Generated	Comments	
Student Government & Activities	Student Activity/Support				
Building	Building Bond	\$176.30	\$529,253		
Athlatic	Athletic	\$42.00	\$126.084		

Athletic	Athletic	\$42.00	\$126,084	
Music	Student Activity/Support	\$10.00	\$30,020	
	Student Activity/Support	\$8.90		
Activity Center	Athletic	\$27.00	\$81,054	
	Student Activity/Support	\$8.00	\$24,016	
Intramurals	Student Activity/Support	\$12.00	\$36,024	
Fitness	Athletic	\$6.00	\$18,012	
Insurance	Health	\$5.50	\$16,511	
Wellness Center	Health	\$20.00	\$60,040	
Total Fees		\$384.00	\$1,152,768	

### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours - two semesters	Total Estimated Revenue	Comments
Student Government & Activities	Student Activity/Support	\$68.30	\$206,000	
Building	Building Bond	\$176.30	\$531,000	
Athletic	Athletic	\$42.00	\$127,000	
Music	Student Activity/Support	\$10.00	\$31,000	
Theater	Student Activity/Support	\$8.90	\$27,000	
Activity Center	Athletic	\$27.00	\$82,000	
Communications	Student Activity/Support	\$8.00	\$25,000	
Intramurals	Student Activity/Support	\$12.00	\$37,000	
Fitness	Athletic	\$6.00	\$19,000	
Insurance	Health	\$5.50	\$17,000	
Wellness Center	Health	\$20.00	\$61,000	
Total Fees		\$384.00	\$1,163,000	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$0.00
2	\$0.00
3	\$52.00
4	\$72.00
5	\$92.00
6	\$112.00
7	\$132.00
8	\$152.00
9	\$172.00
10	\$192.00
11	\$192.00
12	\$192.00
13	\$192.00
14	\$192.00
15	\$192.00
16	\$192.00
17	\$192.00
18	\$192.00
19	\$192.00
20	\$192.00
21	\$192.00
22	\$192.00
23	\$192.00
24	\$192.00
25	\$192.00



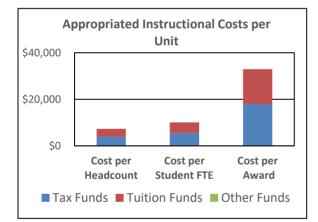
# **Utah Tech University Annual Tuition Review**

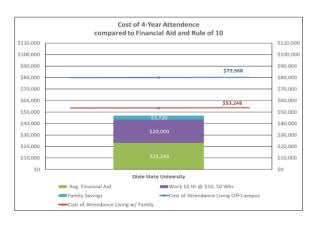
2022-23 Tuition Setting Process

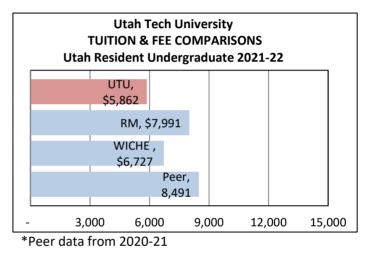
Appropriated Instructional Expenses	2020-21 Actual Expenses	2021-22 Estimated Expenses
Tax Funds	47,677,300	51,915,100
<b>Tuition and Fees</b>	39,853,127	41,754,600
Other Funds		
Total Revenues	87,530,427	93,669,700
	2:,230,12;	22,233),00

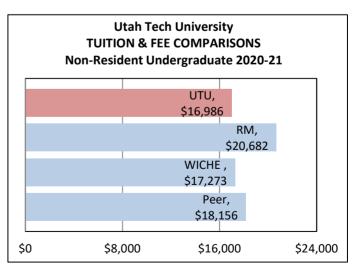
Tuition and Fees	2021-22 Current Tuition & Fees	2022-23 Requested Tuition & Fees
In-State Undergraduate	5,862	6,075
Out-of-State Undergrad.	16,986	17,644
In-State Graduate	9,078	9,088
Out-of-State Graduate	19,998	20,776

2020-21 Enrollment and Completion			
Fall Headcount	Annualized	Total	
Fail HeadCount	Student FTE	Awards	
12,005	8,684	2,658	









<sup>\*</sup>Peer data from 2020-21

FORM R-4A: 2022-23 PR	OPOSED NEW T	JITION REVENUE		Due Date:	March 8
Truth-in-Tuition Hearing:	February 22, 2022	Presidents Cabinet Review:	February 8, 2022	Institution:	Utah Tech University
Student Leadership Review:	February 22, 2022	Trustees Approval:	March 11, 2022	Prepared by:	Bryant Flake

Line Item
Education & General

Current Year Tuition Budget \$37,500,000

Option 1 - Institution Proposed Increase - Complete a R-4B form for each request beyond comp match and fee transfer			
Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
Legislative Match to Cover Compensation and Other Mandated Increases	\$1,000,000	\$115.15	2.67%
Faculty Rank Advancements	\$150,000	\$17.27	0.40%
NCAA Division I Transition	\$150,000	\$17.27	0.40%
Pluralsight Partnership	\$200,000	\$23.03	0.53%
			0.00%
			0.00%
Total	\$1,500,000	\$173	4.00%
Summary Description and Explanation:			

This proposal reflects a continuation of DSU/Utah Tech's multi-year plan to enhance programs, services, and infrastructure while simultaneously maintaining a low-cost position relative to regional and national peers. Student access, retention, and completion rates are expected to continue an upward trajectory due to recruitment and retention of high-quality faculty and staff. The continued successful transition to Division I athletics and improved availability of technical training curriculum will also strengthen the university's local and regional profile.

	Proposed New	Estimated Per Student FTE Impact	
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase
	\$0	\$0	0.00%
Summary Description and Explanation:			
This option would negatively impact student access, retention, and completion ra	tes due to the resulting nee	ed to redirect resources	from thriving existing
programs to cover mandated costs and critical needs. DSU/UT continues to grow	rapidly and current campu	s resources have been	fully extended to support this
arouth Decllocations would reasonitate the elimination of evicting programs and	sonvices Student recruitm	ent efforts would also h	e hampered by diminished
growth. Reallocations would necessitate the elimination of existing programs and	Services. Student recruitin		c nampered by annihilaned

Description	Proposed New	Estimated Per	Student FTE Impact
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$1,000,000	\$115.15	2.67%
			0.00%
			0.00%
Total	\$1,000,000	\$115	2.67%

While the negative impact on student access, retention, and completion rates would be less than Option 2, this option would still require reallocation of resources from existing programs, resulting in reduced access and retention of current and prospective students enrolled in those programs.

FORM R-4B: 2022-23 PR	OPOSED NEW TUITION REVENUE		Institution:	Jtah Tech Universit
			Prepared by:	Bryant Flake
Title:	Faculty Rank Advancements		Due Date:	March 8
			Submission Date:	March 10, 2022
Requested Amount:		\$150,000		
· ·	request to increase tuition including how the fu over anticipated salary increases for 53 full-time faculty			madiata raviaw ar
	hieving university status, DSU/Utah Tech has hired man			
	d promotion framework is crucial to recruiting and retain			
and review procedures in ex		5 5 10 5 00 5	<b>3 1 1 1 1 1 1 1 1 1 1</b>	
	est to increase tuition is necessary and how the			
	al institutional funding commitment, which has traditional		n increase. In past years, state	funding has been
requested for rank advancen	nents, but such requests have not been funded by the Le	egislature.		
	to increase tuition affect affordability for Utah st			
	lance affordability with meeting the needs of a rapidly gr USHE regional universities and continue to be lower that			DSU/UT will
· ·	•	- ·		
	asing tuition for this request have on underserved L			
Qualified and dedicated full-toppulations.	ime faculty bring stability and competence to the campu	s environment, enabling better o	overall support and mentoring for	or underserved
4) Provide details on the I	3udget:			
a.	Detail of projected expenditures			
		pensation FTE	-	
	i. Faculty ii. Staff	\$150,000		
	iii. Operating Expenses			
	Total:	150,000 -		
b.	Current budget (existing programs or departments only)	)	\$22,100,000	
С.	Describe the estimated budget for the request including	specific program costs and exp	ected expenditures	
This request entails fund	ng for 21 faculty rank advancements and 32 successful			
d.	Describe existing resources and internal efficiencies that	at will be utilized to augment this	fundina.	
	esses for reviewing the efficiency and effectiveness of a		V	en programs as
	I utilization of resources. A strong culture of faculty evalu			
from turnover in full-time				
	o the institution if this request is not approved.			
	annual process and funding commitment. If this increase	is not approved, funds will need	to be reallocated from existing	programs and
initiatives, diminishing the ov	erall instructional capacity of the university.			

FORM R-4B: 2022-23 PRO	POSED NEW TUITION REVENUE			Institution:	Jtah Tech Universit	
				Prepared by:	Bryant Flake	
Title:	NCAA Division I Transition			Due Date:	March 8	
				Submission Date:	March 10, 2022	
Requested Amount:		\$150,000				
	equest to increase tuition including how				astorn Athlatia	
	COVID-19 pandemic, DSU/Utah Tech has suc g is needed to continue the expansion of pers					
	ort is necessary because DSU/UT will be unab					
(2024-25).	· · · · · · · · · · · · · · · · · · ·					
	st to increase tuition is necessary and					
	s DSU/UT's ability to serve as a community hu					
	nd outside the area. The population of Washing					
	the foreseeable future. As the St. George regiting the community. As part of the transition p					
guarantee payouts to supplem					aising, and game	
<b>3</b>	5					
3) How will this request to	o increase tuition affect affordability for	Utah students in	the service region?			
	ance affordability with meeting the needs of a r				DSU/UT will	
remain comparable to other U	SHE regional universities and continue to be le	ower than most regio	nal and national peers			
a. What effect will increa	sing tuition for this request have on unders	served Utah popula	tions in the service re	egion?		
The transition to Division I has	s yielded increased scholarship opportunities for	or student athletes, n	nany of whom represer	nt underserved populations.		
4) Provide details on the Bu	Detail of projected expenditures					
		Compensation	FTE			
i.	· · · · · · · · · · · · · · · · · · ·					
ii.	01011	\$75,000	1			
iii	i. Operating Expenses Total:	\$ <u>75,000</u> 1 <b>50,000</b>	1			
	i otal.	150,000				
b. C	Current budget (existing programs or departme	nts only)		\$11,500,000		
	Security the estimated budget for the result i		even each and evened			
	Describe the estimated budget for the request i					
The goal for DSU/UT's five	Describe the estimated budget for the request i e-year transition plan is an athletic budget of \$ operating expenses, and scholarships in a func	13,000,000 by FY24.	This is the minimum a			
The goal for DSU/UT's five administrative personnel, o d. D	e-year transition plan is an athletic budget of \$ operating expenses, and scholarships in a func Describe existing resources and internal efficie	13,000,000 by FY24. tional Division I prog ncies that will be utili	This is the minimum a ram. zed to augment this fur	mount necessary to cover co	paches and	
The goal for DSU/UT's five administrative personnel, o d. D DSU/UT Athletics has open	e-year transition plan is an athletic budget of \$ operating expenses, and scholarships in a func Describe existing resources and internal efficie rated on a lean budget for many years. The ta	13,000,000 by FY24. tional Division I prog ncies that will be utili rget budget of \$13,0	This is the minimum a ram. zed to augment this fu 00,000 will still be sign	mount necessary to cover conding.	oaches and nt WAC member	
The goal for DSU/UT's five administrative personnel, o d. D DSU/UT Athletics has open	e-year transition plan is an athletic budget of \$ operating expenses, and scholarships in a func Describe existing resources and internal efficie	13,000,000 by FY24. tional Division I prog ncies that will be utili rget budget of \$13,0	This is the minimum a ram. zed to augment this fu 00,000 will still be sign	mount necessary to cover conding.	oaches and nt WAC member	

If this request is not approved, DSU/UT will need to slow the addition of coaches and administrative personnel and reduce availability of athletic scholarships. This will have a negative impact on student athlete performance in both academic and athletic pursuits.

FORM R-4B: 2022-23 PR	OPOSED NEW	TUITION REVENUE			Institution:	Jtah Tech Universit
					Prepared by:	Bryant Flake
Title:		Pluralsight Partnership			Due Date:	March 8
		<b>.</b> .			Submission Date:	March 10, 2022
Requested Amount:			\$200,000			
1) Describe in detail the	request to incr	ease tuition including ho	w the funding will	henefit students an	d the institution	
Pluralsight is a leading provid						SU/UT students
faculty, and staff to over 7,00						
additional technology and lea						
· · ·						
2) Explain why this requ	lest to increase	tuition is necessary and	how the institution	n has explored usin	g resources other than t	uition
The Pluralsight partnership h						
future years. This request is	for a portion of the	e ongoing funds. Additional or	ngoing funds will be se	ecured through interna	I reallocation and future fund	ling requests.
3) How will this request						
DSU/Utah Tech strives to ba						
remain comparable to other				nal and national peers	In addition, students will ha	ve increased
opportunities to build market						
		this request have on under				
The Pluralsight partnership v						enrolled students
are already able to login to the	ne Pluraisight platt	orm (https://pluraisight.dixie.	edu/) and begin learni	ng new skills almost in	imediately.	
4) Provide details on the E	Rudaet:					
	Detail of projected	d expenditures				
	. ,		Compensation	FTE		
	i.	Faculty				
	ii.	Ctoff				
		Staff	<b>*</b> 000.000			
	iii.	Operating Expenses	\$200,000			
	iii.		\$ <u>200,000</u> <b>200,000</b>			
		Operating Expenses	200,000			
b.	Current budget (e	Operating Expenses Total: xisting programs or departme	200,000 ents only)	- gram costs and expect	ed expenditures	
b. c.	Current budget (e Describe the estir	Operating Expenses Total:	200,000 ents only) including specific proc			g cost. Additional
b. c. The annual cost of the PI	Current budget (e Describe the estir uralsight agreeme	Operating Expenses Total: xisting programs or department mated budget for the request	200,000 ents only) including specific prog approximately \$900,			g cost. Additional
b. c. The annual cost of the Pl ongoing funds will be sec d.	Current budget (e Describe the estir uralsight agreeme ured through inter Describe existing	Operating Expenses Total: xisting programs or department nated budget for the request nt and related support will be nal reallocation and future fu resources and internal efficie	200,000 ents only) including specific prog approximately \$900, nding requests. encies that will be utiliz	000. This request will o	over a portion of the ongoing	
b. c. The annual cost of the Pl ongoing funds will be sec d. The Pluralsight partnersh	Current budget (e Describe the estir uralsight agreeme ured through inter Describe existing ip immediately inc	Operating Expenses Total: xisting programs or department nated budget for the request nt and related support will be nal reallocation and future fu resources and internal efficie reases the value of DSU/UT	200,000 ents only) including specific prog approximately \$900,0 nding requests. encies that will be utiliz 's educational offering	200. This request will o zed to augment this fur s through the wide ran	over a portion of the ongoing nding. ge of supplemental skills trai	
b. c. The annual cost of the Pl ongoing funds will be sec d. The Pluralsight partnersh	Current budget (e Describe the estir uralsight agreeme ured through inter Describe existing ip immediately inc	Operating Expenses Total: xisting programs or department nated budget for the request nt and related support will be nal reallocation and future fu resources and internal efficie	200,000 ents only) including specific prog approximately \$900,0 nding requests. encies that will be utiliz 's educational offering	200. This request will o zed to augment this fur s through the wide ran	over a portion of the ongoing nding. ge of supplemental skills trai	
b. c. The annual cost of the PI ongoing funds will be sec d. The Pluralsight partnersh to students. Pluralsight re	Current budget (e Describe the estir uralsight agreeme cured through inter Describe existing ip immediately inc esources will also b	Operating Expenses Total: xisting programs or department mated budget for the request nt and related support will be nal reallocation and future fu resources and internal efficie treases the value of DSU/UT be used to enhance and stree	200,000 ents only) including specific prog approximately \$900, nding requests. encies that will be utiliz the educational offering ngthen existing curricu	200. This request will o zed to augment this fur s through the wide ran	over a portion of the ongoing nding. ge of supplemental skills trai	
<ul> <li>b.</li> <li>c.</li> <li>The annual cost of the PI ongoing funds will be sec</li> <li>d.</li> <li>The Pluralsight partnersh to students. Pluralsight re</li> </ul> 5) Describe the impact to the the transmission of transmission of the transmission of the transmission of the transmission of the transmission of transmission of the transmission of the transmission of transmission of transmission of the transmission of tr	Current budget (e Describe the estir uralsight agreeme cured through inter Describe existing ip immediately inc asources will also b o the institution	Operating Expenses Total: xisting programs or department nated budget for the request nt and related support will be nal reallocation and future fu resources and internal efficie reases the value of DSU/UT be used to enhance and stree	200,000 ents only) including specific prog approximately \$900, nding requests. encies that will be utiliz the educational offering ngthen existing curricu proved.	200. This request will on zed to augment this fur s through the wide ran ala in programs across	over a portion of the ongoing nding. ge of supplemental skills trai the academic spectrum.	ining now available
<ul> <li>b.</li> <li>c.</li> <li>The annual cost of the PI ongoing funds will be sec</li> <li>d.</li> <li>The Pluralsight partnersh to students. Pluralsight res</li> </ul>	Current budget (e Describe the estir uralsight agreeme sured through inter Describe existing ip immediately inc asources will also the o the institution ight is a key plank	Operating Expenses Total: xisting programs or department nated budget for the request nt and related support will be nal reallocation and future fu resources and internal efficient reases the value of DSU/UT be used to enhance and stree <b>in fthis request is not app</b> in the continued development	200,000 ents only) including specific prog approximately \$900, nding requests. encies that will be utiliz 's educational offering ngthen existing curricu proved. it of DSU/Utah Tech's	200. This request will of zed to augment this fur s through the wide ran ala in programs across polytechnic mission. I	over a portion of the ongoing nding. ge of supplemental skills trai the academic spectrum.	ining now available

Utah System of Higher Education FORM R-2: STUDENT FEE PROPOSAL Institution: Utah Tech University 2022-23 Prepared by: Bryant Flake Due Date: March 8, 2022 Submission Date: March 10, 2022 A. Current Year 2021-22 15 Credit Total Revenue F۵۵ C

i ce nume	Galegory	nours - two	Generated	o o minicitio
		semesters	Generateu	
	Athletic	\$204.00	\$1,591,200	
Student Building Fee	Building Support	\$253.50	\$1,977,300	
Student Government	Student Activity/Support	\$82.00	\$639,600	
Recreation/Intramurals/Fitness	Student Activity/Support	\$69.50	\$542,100	
	Building Support	\$58.00	\$452,400	
Department of Student Involvement	Student Activity/Support	\$47.00	\$366,600	
Health and Wellness Center	Health	\$51.50	\$401,700	
New Student Center Fund	Building Support	\$10.00	\$78,000	
Student Inclusion	Student Activity/Support	\$12.00	\$93,600	
Institute of Politics and Public Affairs	Student Activity/Support	\$4.50	\$35,100	
Athletic Bands	Student Activity/Support	\$6.00	\$46,800	
Total Fees		\$798.00	\$6,224,400	

#### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours - two semesters	Total Estimated Revenue	Comments
	Athletic	\$204.00	\$1,591,200	
Student Building Fee	Building Support	\$253.50	\$1,977,300	
Student Government	Student Activity/Support	\$85.00	\$663,000	
Recreation/Intramurals/Fitness	Student Activity/Support	\$73.00	\$569,400	
	Building Support	\$58.50	\$456,300	
Department of Student Involvement	Student Activity/Support	\$48.00	\$374,400	
Health and Wellness Center	Health	\$52.50	\$409,500	
New Student Center Fund	Building Support	\$10.00	\$78,000	
Student Inclusion	Student Activity/Support	\$12.00	\$93,600	
Institute of Politics and Public Affairs	Student Activity/Support	\$4.50	\$35,100	
Athletic Bands	Student Activity/Support	\$6.00	\$46,800	
Student Affairs Entertainment	Student Activity/Support	\$1.00	\$7,800	
Total Fees		\$808.00	\$6,302,400	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$33.67
2	\$67.33
3	\$101.00
4	\$134.67
5	\$168.33
6	\$202.00
7	\$235.67
8	\$269.33
9	\$303.00
10	\$336.67
11	\$370.33
12	\$404.00
13	\$404.00
14	\$404.00
15	\$404.00
16	\$404.00
17	\$404.00
18	\$404.00
19	\$404.00
20	\$404.00
21	\$404.00
22	\$404.00
23	\$404.00
24	\$404.00
25	\$404.00





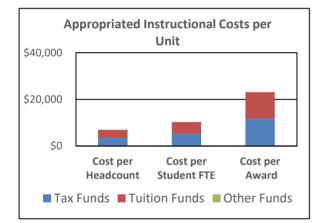
# **Utah Valley University Annual Tuition Review**

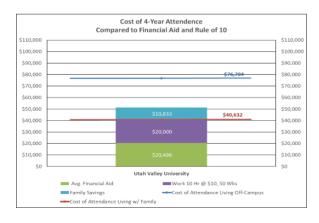
2022-23 Tuition Setting Process

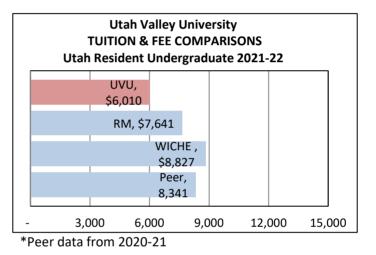
Appropriated Instructional Expenses	2020-21 Actual Expenses	2021-22 Estimated Expenses
Tax Funds	146,896,900	145,427,900
<b>Tuition and Fees</b>	144,002,172	149,381,700
Other Funds	127,907	128,300
Total Revenues	291,026,979	294,937,900

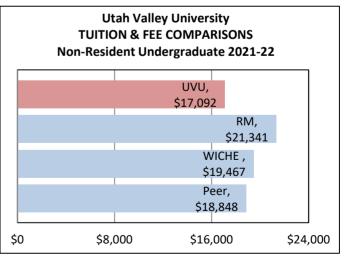
Tuition and Fees	2021-22 Current Tuition & Fees	2022-23 Requested Tuition & Fees
In-State Undergraduate	6,010	6,270
Out-of-State Undergrad.	17,092	17,830
In-State Graduate	7,864	8,196
Out-of-State Graduate	22,456	23,412

2020-21 Enrollment and Completion					
Fall Headcount	Annualized	Total			
Fail HeadCount	Student FTE	Awards			
41,888	28,356	12,591			











FORM R-4A: 2022-23 PR	OPOSED NEW T	Due Date:	March 10		
Truth-in-Tuition Hearing:	February 17, 2022	Presidents Cabinet Review:	March 7, 2022	Institution:	Utah Valley University
Student Leadership Review:	February 17, 2022	Trustees Approval:	March 8, 2022	Prepared by:	Linda Makin/Scott Wood

Line Item Education & General Current Year Tuition Budget \$143,814,200

Option 1 - Institution Proposed Increase - Complete a R-4B form for each request beyond comp match and fee transfer						
Description	Proposed New	Estimated Per Student FTE Impact				
Description	Tuition Revenue	\$ Impact	% Increase			
Legislative Match to Cover Compensation and Other Mandated Increases	\$4,159,400	\$156	2.89%			
Transfer of Student Fees to Tuition	\$379,500	\$16	0.26%			
Additional Compensation Funding	\$2,076,300	\$74	1.44%			
			0.00%			
			0.00%			
			0.00%			
Total	\$6,615,200	\$246	4.60%			
Summary Description and Explanation:						

The proposed increase is consistent with UVU's access mission and commitment to keeping tuition and fees as low as possible while providing needed resources to match compensation and risk management rate increases and fund university commitments for faculty merit, rank, tenure and promotion (not funded by legislature). In recommending tuition and fee increases, President's Council is guided by the Board of Regents objective of affordable participation and by UVU's commitment to affordable access, keeping with our integrated dual mission of community college and university. The proposed tuition increase of 4.6 percent is the largest since 2013-14; .26 percent is a direct result of the shifting of some general student fees to tuition. The shift of fees to tuition was reviewed and approved by students. Overall, the combined tuition and fees increase is 4.3 percent. Maintaining a low tuition and fees increase responds to one of the most reported reasons for students leaving college--financial concerns. Affordable tuition rates improve completion and retention rates as more students stay in school.

Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts									
	Proposed New	bosed New Estimated Per Student FTE Impa							
No Tuition Increase	Tuition Revenue	\$ Impact	% Increase						
	\$0	\$0	0.00%						
Summary Description and Explanation:			Summary Description and Explanation:						

Under this proposal, UVU would face difficult choices related to funding compensation increases, cutting existing programs/services, and meeting the educational needs of our students.

Description	Proposed New	Estimated Per Student FTE Impact	
Description	Tuition Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$4,159,400	\$156	2.89%
			0.00%
			0.00%
Total	\$4,159,400	\$156	2.89%
Summary Description and Explanation:	¢1,100,100	ų loo	2.0070

Otall System Of Th						
FORM R-4B: 2022-23 PR	ROPOSED NEW TUITION REVENUE	Institution:	tah Valley Universit			
		Prepared by	LM/SW			
Title:	Additional Compensation Funding for faculty, staff, and executives	Due Date:	March 10			
		Submission	Date: March 10, 2022			
Requested Amount:	\$2,076,300					
1) Describe in detail the	e request to increase tuition including how the funding will	benefit students and the instit	ution.			
	qualified Faculty, Staff, and Executives is essential to the miss		nt success. Recuiting and			
retaining a quality workfo	orce helps to ensure a vibrant learning environment focused	on student success.				
<u> </u>	uest to increase tuition is necessary and how the institution	<u> </u>				
	perienced high inflation rates in the current fiscal year and an					
competitive labor market has created compensation and retention issues at the Unviersity. Without the additional tuition revenue, UVU would need						
to reduce existing budgets for programs and services to fund additional compensation needs.						
2) Llow will this request	to increase this offerst offerdebility for litch students in	the convice region?				
· ·	t to increase tuition affect affordability for Utah students in	-	and has 10/12 and an it is and to			
	d fee increases, President's Council is guided by the Board of Regen with our integrated dual mission of community college and university.					
	esult of the shifting of some general student fees to tuition. The shift of					
	crease is 4.3 percent. Maintaining a low tuition and fees increase res					
	Affordable tuition rates improve completion and retention rates as m	· · ·				
U U	easing tuition for this request have on underserved Utah popula	•				
	rove completion and retention rates as more students stay in school.		2-23 PELL grant maximum has			
	s anticipated that the current threshold will be increase prior to Fall s					
disadvantaged students will						
4) Provide details on the						
2	Detail of projected expenditures					

a.	Detail of proj	ected expenditures					
			Compensation	FTE			
	i.	Faculty	\$830,520				
	ii.	Staff	\$1,245,780				
	iii.	Operating Expenses					
		Total:	2,076,300	-			
b. c.							
Revenue w	Revenue will be used to fund base salary increases for faculty and staff						
d.	d. Describe existing resources and internal efficiencies that will be utilized to augment this funding.						
After condu	After conducting a variance analysis, UVU identified \$562,000 of budgeted benefits funds that will be reallocated to salaries/wages.						
5) Describe	5) Describe the impact to the institution if this request is not approved.						

Without this additional revenue, the university will need to identify additional budget reduction to meet this commitment to UVU's outstanding faculty and staff.

Utah System of Higher Education FORM R-2: STUDENT FEE PROPOSAL Institution: Utah Valley University 2022-23 Prepared by: Scott Wood Due Date: March 10, 2022 Submission Date: March 10, 2022 A. Current Year 2021-22 15 Credit Total Revenue Foo C

	oategory	110013 - 1110	Generated	
		semesters	Generateu	
	Student Activity/Support	\$100.36	\$2,810,080	
Campus Recreation	Student Activity/Support	\$52.32	\$1,464,960	
Fine Arts	Student Activity/Support	\$3.42	\$95,760	
Building Bond	Building Bond	\$183.00	\$5,124,000	
	Building Support	\$61.36	\$1,718,080	
Student Life & Wellness Center	Building Support	\$44.96	\$1,258,880	
Athletics	Athletic	\$166.42	\$4,659,760	
Health Services	Health	\$17.08	\$478,240	
UTA	Transportation	\$13.08	\$366,240	
Total Fees		\$642.00	\$17,976,000	

#### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours - two semesters	Total Estimated Revenue	Comments
Student Programs	Student Activity/Support	\$106.02	\$2,862,540	
	Student Activity/Support	\$58.54	\$1,580,580	
	Student Activity/Support	\$3.42	\$92,340	
	Building Bond	\$183.00	\$4,941,000	
	Building Support	\$67.16	\$1,813,320	
Student Life & Wellness Center	Building Support	\$48.68	\$1,314,360	
Athletics	Athletic	\$156.42	\$4,223,340	
Health Services	Health	\$19.68	\$531,360	
UTA	Transportation	\$13.08	\$353,160	
Total Fees		\$656.00	\$17,712,000	

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	\$40.00
2	\$72.00
3	\$104.00
4	\$136.00
5	\$168.00
6	\$200.00
7	\$232.00
8	\$264.00
9	\$296.00
10	\$328.00
11	\$328.00
12	\$328.00
13	\$328.00
14	\$328.00
15	\$328.00
16	\$328.00
17	\$328.00
18	\$328.00
19	\$328.00
20	\$328.00
21	\$328.00
22	\$328.00
23	\$328.00
24	\$328.00
25	\$328.00



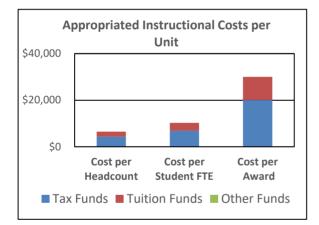
## Salt Lake Community College Annual Tuition Review

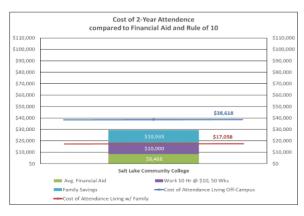
2022-23 Tuition Setting Process

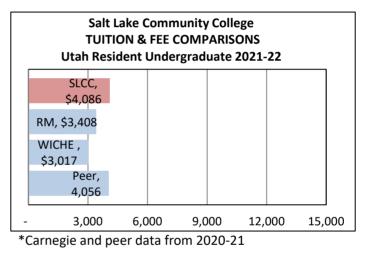
Appropriated Instructional Expenses	2020-21 Actual Expenses	2021-22 Estimated Expenses
Tax Funds	111,184,200	115,560,500
<b>Tuition and Fees</b>	54,470,193	62,713,558
Other Funds		
Total Revenues	165,654,393	178,274,058

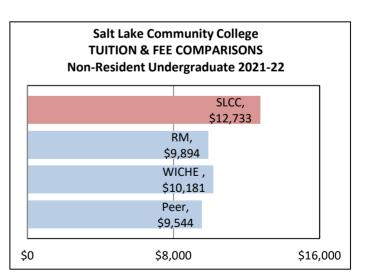
Tuition and Fees	2021-22 Current Tuition & Fees	2022-23 Requested Tuition & Fees
In-State Undergraduate	4,086	4,249
Out-of-State Undergrad.	12,733	13,242
In-State Graduate		
Out-of-State Graduate		

2020-21 Enrollment and Completion				
Fall Haadsount	Annualized	Total		
Fall Headcount	Student FTE	Awards		
25,536	16,147	5,520		









\*Carnegie and peer data from 2020-21

FORM R-4A: 2022-23 PRO	OPOSED NEW T	Due Date:	March 8		
Truth-in-Tuition Hearing:	March 1, 2022	Presidents Cabinet Review:	February 17, 2022	Institution:	Salt Lake Community College
Student Leadership Review:	March 1, 2022	Trustees Approval:	March 9, 2022	Prepared by:	DAM/JSA

Line Item Education & General Current Year Tuition Budget 54,000,000

Proposed New Tuition	Estimated Per S	Student FTE Impact
Revenue	\$ Impact	% Increase
\$2,000,500	\$73	4.00%
		0.00%
		0.00%
		0.00%
		0.00%
		0.00%
\$2,000,500	\$73	4.00%
	Revenue           \$2,000,500	Revenue         \$ Impact           \$2,000,500         \$73

\$61 million in our appropriated budget due to enrollment declines and the pandemic.

Option 2: No Tuition Increase - All new costs will be covered through reallocation, cost savings, and efficiency efforts					
Proposed New Tuition Estimated Per Student FTE Impact					
No Tuition Increase	Revenue	\$ Impact	% Increase		
	\$0	\$0	0.00%		
Summary Description and Explanation:					

Salt Lake County has the highest cost of living and compensation demands in the state. We would have to cut compensation from 5.75% to 4.3%. Our health insurance has seen an 11% increase, higher than the legislative match at 6.7%. The institution is already making significant plan design changes.

Description	Proposed New Tuition	Estimated Per S	Student FTE Impact
Description	Revenue	\$ Impact	% Increase
egislative Match to Cover Compensation and Other Mandated Increases	\$2,000,500	\$73	4.00%
			0.00%
			0.00%
Total	\$2,000,500	\$73	4.00%
Summary Description and Explanation:	·		

FORM R-2: STUDENT FEE PROPOSAL

2022-23

Child Care

 Institution:
 Salt Lake Community College

 Prepared by:
 JSA

 Due Date:
 March 8, 2022

Submission Date: March 10, 2022

#### A. Current Year 2021-22 15 Credit ated Total Fee Name Comments Category Hours - two Revenue semesters Generated\* Student Activities Student Activity/Support \$50.50 \$959 500 \$2,242,000 \$118.00 Building Bond Building Bond Athletics \$83.00 \$1,577,000 Athletic Student Center Operations Health & Wellness Student Activity/Support \$75.00 \$1,425,000 \$1,026,000 \$76,000 \$54.00 Health Arts & Cultural Events Student Activity/Support \$4.00 Student Services Student Activity/Support \$30.00 \$570,000 Community Service Student Activity/Support \$14.50 \$275,500 Student Activity/Support \$4.50 \$85,500 Recreation

\$20.00

\$453.50

Student Activity/Support

Total Fees

#### B. Proposed Year 2022-23

Fee Name	Category	15 Credit Hours - two semesters	Total Estimated Revenue	Comments
	Student Activity/Support	\$52.50		Increase for compensation only
Building Bond	Building Bond	\$118.00	\$2,242,000	
Athletics	Athletic	\$96.00	\$1,824,000	Increase for compensation and support for two new sports teams**
Student Center Operations	Student Activity/Support	\$76.00	\$1,444,000	Increase for compensation only
Health & Wellness	Health	\$57.00	\$1,083,000	
Arts & Cultural Events	Student Activity/Support	\$4.00	\$76,000	
Student Services	Student Activity/Support	\$32.50	\$617,500	Increase for compensation only
Community Service	Student Activity/Support	\$15.50	\$294,500	Increase for compensation only
Recreation	Student Activity/Support	\$6.50	\$123,500	Increase to cover added staffing/equipment cost for new Jordan Campus facility
Child Care	Student Activity/Support	\$21.00	\$399,000	Increase for compensation only
Total Fees		\$479.00	\$9,101,000	

\$380,000

\$8,616,500

C. Per Credit Hour Charges for 2022-23 General Student Fees per Semester

Credit Hours	\$ Amount
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
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23	
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25	

#### Notes:

Revenues for FY22 are estimated because the year is not over yet and summer semester student fees have not been collected.

\*\*Athletics fee increase is to support our new Men's and Women's Cross Country teams, bolster support for E-Sports, and help cover increased travel and equipment expenses.

\*\*\*The per credit hour charges are not available at this time.



# MEMORANDUM

March 24, 2022

# **2022-23** Degree Granting Differential Tuition Proposals

<u>Board Policy R510, *Tuition and Fees*</u> requires the Board to approval new and existing academic program differential tuition. The Board may authorize differential tuition schedules for programs on a case-by-case basis, where increases are above or below the regular institutional tuition proposed increase. The policy further requires institutions to use increased revenues from the differential tuition rate to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

- Student and market demand for the program
- Impact of differential tuition rates on student access and retention
- Tuition rates of comparable programs at other institutions
- Potential earnings capacity of program graduates
- Societal importance of the program

The following institutions are requesting program differential tuition in *addition* to the base tuition rate or *total* tuition rate specific to the program.

Institution	Program	Differential Tuition	Additional or Total
	College of Engineering-lower	\$64.60 per credit hour	Additional
	College of Law	\$464.85 per credit hour	Additional
	College of Science-undergrad	\$60 per credit hour	Additional
	Masters in Digital Dentistry	\$2,400 per credit hour	Total
	Doctor of Physical Therapy	\$871.55 per credit hour	Total
	Masters in Cybersecurity <sup>1</sup>	\$675 per credit hour	Total
	Masters of Engineering Mngt <sup>1</sup>	\$850 per credit hour	Total
University of Utah	Masters in Teaching Fine Arts <sup>1</sup>	\$850 per credit hour	Total
University of Otali	Masters of Legal Studies <sup>1</sup>	\$1,050 per credit hour	Total
	MS of Nursing Informatics <sup>1</sup>	\$900 per credit hour	Total
	Masters of Public Health <sup>1</sup>	\$675 per credit hour	Total
	Master in Special Education <sup>1</sup>	\$500 per credit hour	Total
	Masters in Systems Engrg <sup>1</sup>	\$850 per credit hour	Total
	Speech-Language Pathology Assistant Graduate Certificate	\$3,481.61 zero hour plus \$618 per credit hour	Total
Utah State University	Program School of Business-upper	\$20 per credit hour	Additional
Weber State University	Physician Assistant	\$619 per credit hour	Total
2	Online Undergraduate	\$260 per credit hour	Total
Utah Valley University	Online-only nonres. Graduate	Resident tuition	Total

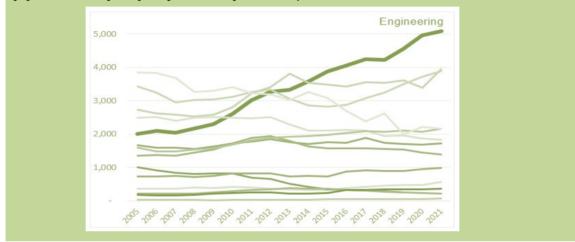
<sup>1</sup> Previously approved amount will be used for online tuition for resident and nonresident students

## Attachment

Utah System of Higher Education							
FORM R-6: DIFF	ERENTIAL TUIT	ION REQUEST	Institution:	University of Utah			
Fiscal Year:	2023		Prepared by:	EH			
			Due date:	March 10, 2022			
Program:	College of Engineering	g Undergraduate Lower Division	Submission Date:	14-Mar-22			

#### 4.2.1. Student and Market Demand for the Program:

In harmony with overall strong market demand for engineering courses, this chart shows undergraduate enrollment by college at the University of Utah and highlights that, for the College of Engineering, enrollment has grown dramatically over time.



#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

Despite the fact that College of Engineering students at the University of Utah have been paying differential tuition for eight years, it has not seemed to discourage students from selecting engineering or computer science as a major. Undergraduate enrollment in the College has grown dramatically showing the number of freshman entering the College, indicates that this trend is likely to continue. More than one in five of the U's incoming class has declared that they are seeking a College of Engineering degree. The number of transfer students into Engineering has also grown considerably. While the number of students coming into Engineering at the U of U has grown, the demographics of the student body have also changed. In 2005, there were 208 undergraduate women students in the College; today there are 1,060. This has changed the fraction of women students from 10 to 21% (the national average). In 2005 there were 405 undergraduate students of color; now there are 1924. Students of color have gone from 20% to 38% of our student body, which is quite remarkable, given the fact that only 22% of the Utah high school graduating class are students of color. We also find it notable that our retention of women students and students of color in the College of Engineering is higher than the retention of male students and white students. As the number of students in Engineering has grown, the need for more teaching assistants, advisors and central staff has grown faster than the budget model has provided funds. Extending Engineering Differential Tuition to the lower-level courses would go far in addressing this shortfall. Advisors play a critical role in retention and time to graduation, especially in Engineering, where courses usually have a rigid prerequisite relationship. Also, as a critical part of our Operation Bold proposal, we will enhance the student sperience, recruit more top students, and improve retention by expanding our 22-year old Engineering Scholars Program from ten students per class to 350 students per cl

Кер	epresentative 2021-22 engineering differential tuitions are shown below.								
		Undergra	duate	Gradu					
		Total Annual	Engineering	Total Annua					
	Institution	Tuition	Differential	Tuition	Differential	Source			
	University of Utah	\$11,075	\$1,097	\$9,636	\$1,567	<u>Link</u>			
	University of Arizona	\$13,754	\$1,350	\$13,460	\$0	Link			
	Univ. of Colorado at Boulder	\$15,952	\$3,456	\$18,268	\$3,560	Link			
	Oregon State University	\$15,158	\$2,475	\$17,162	\$1,593	Link			
	University of Michigan	\$22,278	\$4,070	\$29,444	\$3,734	<u>Link</u>			
	University of Illinois	\$21,960	\$5,094	\$17,290	\$5,822	<u>Link</u>			
	University of Iowa	\$13,104	\$3,162	\$12,311	\$421	Link			
	Notes: Undergraduate students are assumed to be in-state, upper-division, taking 15 credits per semester or								
	quarter, of which 9 are engineering	courses. Graduat	e students are as	sumed to be in-	state, taking 9 en	gineering			
	credits per semester or quarter.								

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

Fortunately, there is a good return on the investment that engineering and computer science students pay for tuition. See below.

\$90,000							1	
80,000				\$83,355	\$77.913			
\$70,000				\$71,076	\$72,986			\$73,526
	\$63,750	<b>\$65,491</b>	\$60,467	■ \$66,000	\$68,638		\$65,068	\$66,668
\$60,000	\$59,964	\$55,773	\$54,556			\$56,382	\$55,346	
50,000	\$52,357		\$49,844			\$47,554		
40,000						<b>■</b> \$44,000		
30,000								
20,000								
\$10,000								
\$0	AGRICULTURAL & NATURAL	BUSINESS	COMMUNICATIONS	COMPUTER	ENGINEERING	HUMANITIES	SOCIAL	MATH & SCIENCES
	RESOURCES			SCIENCES			SCIENCES	SUENCES
\$90,000				<b>\$</b> 83 355				
				■ \$83,355	\$77,913			-
\$80,000				\$71,076	\$77,913 \$72,986 \$68,638			\$73,526 \$66,668
80,000 70,000	\$63,750	\$65,491 \$60,534 -	\$60,467		\$72,986		\$65,068 \$60,966	\$73,526 \$66,668 \$60,670
\$80,000 \$70,000 \$60,000	\$63,750 \$59,964 \$52,357		\$54,556	\$71,076	\$72,986	\$56,382	\$65,068 \$60,966 \$55,346	\$66,668
580,000 570,000 560,000 550,000		\$60,534-		\$71,076	\$72,986	\$56,382 \$47,554 \$44,086	\$60,966	\$66,668
\$80,000 \$70,000 \$60,000 \$50,000		\$60,534-	\$54,556	\$71,076	\$72,986		\$60,966	\$66,668
\$80,000 \$70,000 \$60,000 \$50,000 \$40,000		\$60,534-	\$54,556	\$71,076	\$72,986		\$60,966	\$66,668
580,000 570,000 560,000 550,000 540,000 530,000		\$60,534-	\$54,556	\$71,076	\$72,986		\$60,966	\$66,668
80,000 570,000 560,000 550,000 50,000 50,000 520,000		\$60,534-	\$54,556	\$71,076	\$72,986		\$60,966	\$66,668
\$90,000 \$80,000 \$70,000 \$60,000 \$50,000 \$40,000 \$30,000 \$20,000 \$10,000 \$0		\$60,534-	\$54,556	\$71,076	\$72,986		\$60,966	\$66,668

#### 4.2.5. Societal Importance of the Program:

Engineering could be considered at the heart of scientific and technical development across a wide array of industries and sectors that impact our global and local societies. The College of Engineering current mission statement frames it well, stating that the college seeks, "to prepare students for leadership positions and professional practice in academia, industry and government; to improve the productivity, health, safety and enjoyment of human life through leading-edge research; and to stimulate and grow the economy by providing qualified engineering professionals and by transferring the technologies developed in College of Engineering research to the private sector." With sufficient resources in hand, the College aims to continue to fulfill this mission.

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc): Taken from the universities institutional analysis data, the table below reflects the student enrollment by course division over time.

		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
SCH	Lower Division	17,502	17,845	17,912	19,316	20,550	21,103	23,858
	Upper Division	31,567	34,706	36,082	39,509	39,966	42,020	45,664
	Basic Graduate	11,213	12,012	13,040	13,235	12,830	12,528	12,504
	Advanced Graduate	7,339	7,229	7,700	7,829	8,161	8,170	8,701
FTE	Lower Division	583	595	597	644	685	703	795
	Upper Division	1,052	1,157	1,203	1,317	1,332	1,401	1,522
	Basic Graduate	561	601	652	662	642	626	625
	Advanced Graduate	367	361	385	391	408	409	435
FTE/FTE	LD FTE per Total Faculty FTE	2.5	2.5	2.4	2.4	2.5	2.5	2.8
	UD FTE per Total Faculty FTE	4.6	4.8	4.8	4.9	4.8	4.9	5.4
	BG FTE per Total Faculty FTE	2.4	2.5	2.6	2.5	2.3	2.2	2.2
	AG FTE per Total Faculty FTE	1.6	1.5	1.5	1.5	1.5	1.4	1.5

#### Estimated Revenue and Uses (including program and institution):

We propose that both graduate and undergraduate Engineering Differential Tuition rates be increased by the same percentage as the base tuition increase, which we understand might be up to 6%. Furthermore, we request that Undergraduate Differential Tuition be extended to lower-level (freshman and sophomore) engineering courses under the same rules that apply to the upper-level undergraduate courses. This change would be implemented in stages, with differential tuition being applied to the freshman courses starting in the 2022-23 academic year, and to the sophomore courses beginning in the 2023-24 academic year. In this way, students who entered the University this year, thinking that lower-division courses have no differential tuition, would, in fact, see no differential tuition until they reach the junior-level courses. Students who start at the U this year would know that the lower-level courses carry differential tuition. The current rate is \$60.95 per credit hour, but as noted, this will be increased, if approved by the Trustees, by the same percentage as base tuition.

The total number of student credit hours taught in the past year by the College of Engineering at the 1,000 and 2,000 level was 23,876. If the \$60.95/hr differential tuition were increased by **6%** to **\$64.60**, then the total increase in tuition would be \$1,542,390. With a growing student body and annual adjustments, this revenue is expected to increase in future years.

Regarding the uses of funds, the primary reason for requesting this additional differential tuition is to support our core engineering education mission. As the number of students in Engineering has grown, the need for more teaching assistants, advisors and central staff has grown faster than the budget model has provided funds. As a critical part of our Operation Bold proposal, we will enhance the student experience, recruit more top students, and improve retention by expanding our 22-year old Engineering Scholars Program from ten students per class to 350 students per class. Restore tutoring services given through the Engineering Tutoring Center. A major component of the increased cost of educating engineers is the cost of laboratories; equipment (some of it very expensive) must be purchased, maintained, updated and replaced. Extending differential tuition to these lower-division courses will provide the funds to hire the needed undergraduate TAs, while making these courses fiscally solvent so that we can afford to grow the enrollment and offer them to all who are interested.

Utah System of Higher Education						
FORM R-6: DIFFE	ERENTIAL TUIT	ION REQUEST	Institution:	University of Utah		
Fiscal Year:	2023		Prepared by:	EH		
			Due date:	March 10, 2022		
Program:	College of Law		Submission Date:	14-Mar-22		

#### 4.2.1. Student and Market Demand for the Program:

The Labor of Bureau and Statistics suggested that "Employment in legal occupations is projected to grow 9 percent from 2020 to 2030, about as fast as the average for all occupations, and will result in about 116,600 new jobs. As law firms try to increase the efficiency of legal services and reduce their costs, there is expected to be strong demand to hire more paralegals and legal assistants. Additionally, the demand for lawyers is expected to continue as individuals, businesses, and governments require legal services in many areas."

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This increase in tuition differential will positively impact our students as these funds would be used to help grow several areas within our College including Academic Support, Admissions, etc. Additionally, this funding would support a bar exam review program for our students. It has been over ten years since the College of Law has requested an additional increase on our tuition differential amount. Due to inflation and increased expenses, an increase on our tuition differential amount is required to meet the needs of our students. Dean Kronk Warner and Dean of Student Affairs and Equity, Diversity, and Inclusion Brian Burton reached out to the Student Bar Association (student leadership at the College) to obtain student feedback on the proposed increases. There appears to be strong student support for the proposed increased to cover bar preparation costs. Additionally, students understand the need for increased staffing in the admissions and academic support departments. Students did not support increases to the career development and faculty research budgets that were originally proposed and those proposals were removed from this request.

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

Below is a comparable table including our standard peer group and a few aspirational institutions.

Institution	<b>Resident Tuition</b>	Nonresident Tuition
	(Per annual)	(Per annual)
Utah, University of	\$29,272	\$38,613
Washington, University of	\$38,886	\$50,385
Oregon, University of	\$38,088	\$47,952
Colorado, University of	\$29,718	\$36,504
Virginia, University of	\$63,238	\$65,556
California-Berkeley, University of	\$60,658	\$63,316
California-Los Angeles, University of	\$49,974	\$58,245
Texas at Austin, University of	\$36,429	\$54,096
Minnesota, University of	\$44,376	\$53,352

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

According to the Bureau of Labor Statistics, as of May 2020, in the U.S., legal occupations were cited as having annual wages ranging from \$39,070 (10 percentile) to \$148,340 (90 percentile).

#### 4.2.5. Societal Importance of the Program:

The college of law plays a pivotal role in educating the current and forthcoming workforce in the state of Utah and the nation at large in matters surrounding the law. The legal profession contributes to the order, peace, balance and administration of justice within society. As expressed in the colleges mission statement, "The mission of the University of Utah S.J. Quinney College of Law is to excel in professional legal education; to advance knowledge through high quality legal and interdisciplinary scholarship; to serve the University, the State of Utah, our nation, and the international community; and to improve the human and global condition. It is the law school's further mission to maintain and enhance our national presence as a preeminent institution of legal education, while recognizing our special obligation as the state law school to the Utah community and the Utah State Bar."

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

Below we provide trend data taken from the university's department of Institutional Analysis dashboard for the college.

		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-202
SCH	Lower Division							
	Upper Division	0	0	0	21	0	0	(
	Basic Graduate	3,032	2,851	2,768	2,715	3,251	3,601	3,16
	Advanced Graduate	7,203	6,902	6,142	5,283	5,321	5,531	5,82
FTE	Lower Division							
	Upper Division	0	0	0	1	0	0	
	Basic Graduate	152	143	138	136	163	180	15
	Advanced Graduate	360	345	307	264	266	277	29

#### Estimated Revenue and Uses (including program and institution):

We are requesting a tuition differential increase of 20% in addition to the university tuition increase percentage for FY23, approximately up to a 26% increase in total. It has been over ten years since the College of Law has requested an additional increase on our tuition differential amount. Due to inflation and increased expenses, an increase on our tuition differential amount is required to meet the needs of our students. Current rate is \$368.93 and this increase would add approx. \$95.92 to bring the total differential to \$464.85 per credit hour.

This calculates to approximately \$720,983.40 additional tuition differential funds (\$2,584.17 per year per student). This is a differential increase that will provide ongoing funding to the college directly. Additionally, all of the money will be used to directly support students with additional resources. The College of Law doesn't anticipate needing to make an additional request to increase tuition differential in the next few years if this request is granted.

The College of Law is in need of additional tuition differential funds, in addition to o r increased efforts to increase academic and bar passage support, so that we may improve our national rankings and becoming a top 10 public law school as well as ensure bar passage for the majority of our students. Additionally, the increased revenue will be used to provide increased support to college applicants during the admissions process. This increase will help address the current wage pressures, faculty and staff compensation, and increased expenses required for student success. This funding will also allow the College to grow which will allow us to recruit top national, diverse students and staff, increase student diversity, and increase staffing needs to accommodate the growth.

Utah System of Higher Education							
FORM R-6: DIFF	ERENTIAL TUIT	ION REQUEST	Institution:	University of Utah			
Fiscal Year:	2023		Prepared by:	Ethan Hacker			
			Due date:	March 10, 2022			
Program:	College of Science	e Undergraduate	Submission Date:	14-Mar-22			

#### 4.2.1. Student and Market Demand for the Program:

The College of Science already draws a significant number of undergraduate students to the University of Utah. This differential tuition request is not necessarily new but represents a significant increase beyond the current FY22 rate of \$23.30. Overall, and in general, the current market demand for the various courses offered by the College of Science continues to hold strong.

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

In January, the College convened a student focus group to discuss the possibility of an increase in differential tuition. The three-year tiered proposal was presented, as well as plans to use the increase to fund increased research opportunities, including expanded access to the Science Research Initiative, and increased resources for Learning Assistants to promote student success. Plans to increase student scholarships and paid opportunities in the College were also discussed. The student focus group agreed that the proposed differential tuition increase was reasonable. They felt that expanded access to research opportunities, as well as increased resources for success in science and mathematics courses, would justify such an increase. However, they expressed a desire for transparency about how the increased tuition revenue would directly be invested into these areas of focus, as well as reporting on increases in student scholarship and other opportunities. In response to this desire, the College plans to clearly communicate how differential tuition revenue is used to its students, and report on the scholarships that students are receiving.

The funding will go towards two critical areas of focus: increasing research opportunities for students; and increasing support for student success in essential math and science courses. The increased revenue will allow the College to support more Learning Assistants (LAs), Teaching Assistants (TA), and postdoctoral fellows who will participate in advancing both areas of focus. The College has developed a program, called the Science Research Initiative (SRI), to scale undergraduate research experiences to all of its majors. Studies show that students who participated in this type of cohort-based experiential learning program nationally are more likely to graduate on time, have a higher GPA, and eventually earn an advanced degree. The program currently is serving about 150 students in their freshman and sophomore years. To scale that to 500-600 (the number projected to reach all students in those years who wish to participate), more graduate student and postdoctoral fellows.

The College is also committed to raising substantial new scholarship funds to offset the costs of the increase in differential tuition. This will be especially important for students with high financial need. In addition, as mentioned above, some of the increased differential tuition funding will be used for programs that provide paid on campus jobs for undergraduates. All of the increased differential tuition funding will be used to enhance student-focused programs

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

There are wide variations in the tuition and fees charged by institutions of higher education. However, here are some of the rates for other public universities that use the differential tuition model in their science courses.

Institution:	Rate:
Colorado State University	\$74 Per Credit Hour
Iowa State University	\$72 Per Credit Hour
University of Cincinnati	\$18 Per Credit Hour
University of Illinois-Chicago	\$74 Per Credit Hour
University of Oklahoma	\$40 Per Credit Hour
University of Texas Austin	\$38 Per Credit Hour
· · · · ·	

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

The College of Science impacts students not only majoring in science, but most other majors in STEM disciplines and Health Sciences. According to the National Science Board, as of 2019, STEM workers had a higher median earnings (55,000) than non-STEM workers (33,000) in the U.S.

#### 4.2.5. Societal Importance of the Program:

As Utah's STEM-based economy continues to grow, employers increasingly want well-educated STEM employees with experience in laboratory research and other hands-on activities. Corporate leaders have reported they are especially interested in team-based projects that focus on research and innovation. Programs like the Science Research Initiative (SRI) and student participation in faculty labs are designed to meet those needs. With an increase in differential tuition, the College aims to scale the SRI to allow any entering student to participate.

In addition, students still need a strong academic foundation to either transition into the STEM workforce or pursue graduate or professional degrees (something done by about two-thirds of College of Science graduates). Experience shows that success in specific introductory courses is essential to that progression. Data from the College also shows that the presence of Learning Assistants (LAs) and Teaching Assistants (TAs) in courses results in better student outcomes. Students in these classes have a better understanding of the academic content and earn better grades than students in courses without the same support.

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc): Below is a table that shows how enrollments have changed over time by course level, student FTE and SCH.

		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
SCH	Lower Division	105,864	106,387	105,690	107,862	105,819	100,778	101,882
	Upper Division	22,986	21,755	21,288	22,183	21,572	20,603	21,31
	Basic Graduate	2,862	2,985	1,916	1,850	1,853	1,952	1,71
	Advanced Graduate	6,822	6,671	7,300	6,973	6,367	6,393	6,15
TE	Lower Division	3,529	3,546	3,523	3,595	3,527	3,359	3,39
	Upper Division	766	725	710	739	719	687	71
	Basic Graduate	143	149	96	93	93	98	8
	Advanced Graduate	341	334	365	349	318	320	30

#### Estimated Revenue and Uses (including program and institution):

The proposed differential tuition increase will eventually result in approximately \$1.4 million per year in new resources for each year of the three-year phasein.

The proposed increase is an ongoing change from \$23.30 per student credit hour (SCH) to \$60.00 per SCH phased over three years. In year-one, the increase will be \$12.23 (to \$35.53) per SCH; in year-two, the increase will be \$12.23 (to \$47.76) per SCH; and, finally, in year-three, the increase will be \$12.24 (to \$60.00) per SCH.

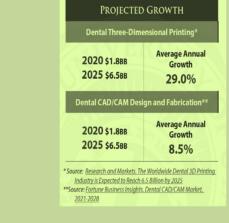
This proposal will increase the number of research opportunities available to students, expand cohort-structured experiential learning programs for students early in their academic careers like the Science Research Initiative (SRI), and grow the learning assistant (LA) and teaching assistant (TA) base to support student success in critical gateway math and science courses. Investment in these student-focused programs will also lead to increases in research productivity. Expanding world-class student experiential learning opportunities and student support will differentiate the College of Science from virtually all of its national peers.

Utah System	of Higher Educa	tion		UTAN UTTEN OF HIGHER EDUCATION Reading a fingure free of Read
FORM R-6: DIFFI	ERENTIAL TUITION RE	QUEST	Institution:	University of Utah
Fiscal Year:	2023		Prepared by:	EH
			Due date:	March 10, 2022
Program:	Masters in Digital Dentistry		Submission Date:	14-Mar-22

#### 4.2.1. Student and Market Demand for the Program:

Digital dentistry is a rapidly growing market within the dental field. Dental offices are increasingly adopting and embracing in-office digital dentist equipment to meet the demands of patients. The growth can also be seen through the projected demand growth in digital dentist equipment. With this growth, the skills to operate this equipment become key to the successful adoption of this new technology. While digital dentistry is being implemented in modern-day dental schools, there are many dentists currently in practice that may lack these essential skills.

Current MS in Digital Dentistry programs are targeted towards full- time students, which are not conducive to dentists already in practice. Continuingeducation courses targeted to this segment, both in-person and online, are relatively affordable and have a short time to completion, but they vary significantly in length and depth of training. There does not appear to be any part-time higher education backed Digital Dentistry programs existing in the West, and an online certificate in Digital Dentistry offered by the University of Utah could provide higher education credibility that traditional CE offerings lack



#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program is offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

The following is a list of competitors with a brief breakdown of their programs. Limited data was available, and enrollment and graduate numbers were not able to be determined. Information was taken from each institution or vendor's website.

Institution	Name	Length	Format	Price
Medical University of South				
Carolina	Masters in Digital Dentistry	24 months	On Campus	127,750.00
Univesity of Southern	MS in Biomaterials and Digital			
California	Dentistry	6 semesters	On Campus	132,000.00
University of Utah	Masters in Digital Dentistry	30 credit hours	Online	72,000.00

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

According to the U.S. Bureau of Labor Statistics (BLS), median earnings for dentists in the U.S. were found to be \$164,010. In Utah, BLS found that mean earnings for dentists as of May 2020 were \$147,730.

#### 4.2.5. Societal Importance of the Program:

With the leadership of President Randall and SVPAA Martell Teasley, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

This initiative builds on plans, processes, and organizational changes that have been underway for the past 18 months. Its strategic foundations can be found in the campus' Strategy Refresh 2025, its Educational Futures Report of 2019-2020, SVPAA Reed's expansion of University Connected Learning (UCL), and President Randall's Operation Bold Transition recommendations. These documents call on the University to expand its footprint, provide greater access to academic programs, especially in rural Utah, meet students where they are, increase enrollments and revenue, and demonstrate the societal impact of a top national university. Together, with creativity and appropriate investments, we can build master's degree programs that meet these strategic challenges and provide broad access to degrees that enhance advanced career prospects for a wide range of students.

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

For the first year, we project that the program could enroll 10 students in 2023, and, by 2029, we aspire to grow the program to 60 students, as shown in the table below. The program length spans for two years and 30 credits.

	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	10	25	35	50	60	60	60

#### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$2,400 per credit hour. With an estimated enrollment of 10 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$360,000.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

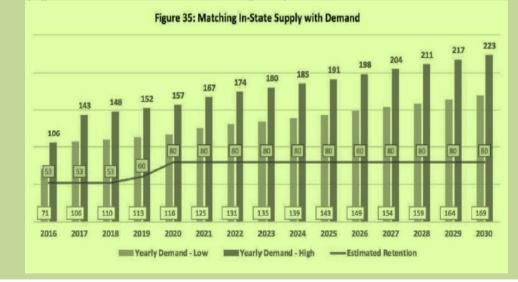
Utah System	n of Higher I	Education		UTAL SYSTEM OF HEIGHT EDUCIVIES hardware former from of this
FORM R-6: DIFFI	ERENTIAL TUIT	ION REQUEST	Institution:	University of Utah
Fiscal Year:	2023		Prepared by:	EH
			Due date:	March 10, 2022
Program:	Doctor of Physica	I Therapy (DPT)	Submission Date:	14-Mar-22

#### 4.2.1. Student and Market Demand for the Program:

California, New York, and Pennsylvania are the highest conferring states for PTs. Utah makes up 0.8 percent of total 2018 conferrals. There are several online DPT programs that exist, but almost all of them are transitional or post-professional DPT programs. Only three hybrid programs have recently developed from existing residential PT programs: USC (Rank #4), Pitt (Rank #1), and Arcadia University (Rank #26). Utah Medical Education Council estimates current active PT workforce provides a ratio of 56.0 PTs / 100,000 Utahns. Utah currently sits below the national average of 64.8 per 100,000. According to the Bureau of Labor Statistics National employment of PTs will increase 22 percent from 2018 - 2028, an increase of approximately 54,200 jobs. The average increase for all occupations is four percent. In the state of Utah, PT employment is expected to increase by 6.2 percent from 2018 to 2028. The current DPT program at the Univesity of Utah receives approximately 600 applications. There are approximately 100-200 applicants interviewed for 50 available seats. Additional slots for 75 students can be easily filled with high caliber candidates from the current and future applicant pool. Admission Requirements will remain unchanged from current criteria.

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

Even though Utah's PT supply will be increasing over the coming years, there will still be a growing gap between what Utah's programs are currently able to supply and the increasing demand imposed by a growing population and the retirement of PTs from the workforce. Utah's PT programs may be able to develop retention tools to help increase the retention rate of their graduates, which would then increase the supply of in-state graduates to Utah's PT workforce. However, as it stands, Utah will continue to rely heavily on out-of-state programs to fill its PT workforce needs. The growing dependency on out-of-state PT programs becomes clear when supply and demand scenarios are assembled. Specifically, under the low demand scenario, Utah's PT programs will be supplying roughly 56% of all new PTs from 2016-2030 (assuming retention rates stay the same). Under the high demand scenario, Utah's PT programs will be supplying roughly 42% of all new PTs from 2016-2030. This entails that under the current conditions for low end demand, Utah will be relying on out-of-state programs to fill between 44% and 58% of its workforce growth by 2030.



#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

Below is a summary table showing the competitive landscape.

				Tui	tion	1	
Competition	Rank	Conferrals		n-State	Ou	t-of-State	Hybrid
University of Utah	13	49	\$	88,320	\$	166,879	In Development
Rocky Mountain University of Health Professions	102	100	\$	109,520		D/A	Residential
Northern Arizona University	49	98	\$	54,400	\$	93,399	No
Idaho State University	137	70	\$	54,250	\$	78,075	No
Regis University	25	98	\$	125,900	\$	125,900	No
University of Montana	71	32	\$	54,164	\$	132,205	No
University of Washington	25	48	\$	93,000	\$	149,000	No
University of Colorado Denver	13	70	\$	60,250	\$	126,075	In Development
University of Southern California	4	150	S	195,000	\$	195,000	Yes

## 4.2.4. Potential Earnings Capacity of Program Graduates:

According to a table produced in a report by the Utah Medical Education Council in 2016, wages for Physical Therapists per BLS were around 79,300.

Table 20 Utah, Western, and National Physical Therapist Wage Comparison, 2014- 2015				
2015	Mean Hourly Wage	Mean Annual Wage		
Western Region (BLS)	(BLS, 2014)	(BLS, 2014)		
Arizona	\$40.82	\$84,910		
California	\$44.29	\$92,120		
Colorado	\$36.64	\$76,210		
Idaho	\$37.09	\$77,140		
Montana	\$33.46	\$69,590		
Nevada	\$61.49	\$127,900		
New Mexico	\$42.22	\$87,820		
Oregon	\$38.17	\$79,390		
Washington	\$40.23	\$83,680		
Wyoming	\$38.79	\$80,690		
National	\$40.35	\$83,940		
Utah (BLS, 2014)	\$38.12	\$79,300		
Utah (UMEC, 2015)	\$38.46 - \$43.27	\$80,000 - \$89,999		
Source: U.S. Department of	Labor, Bureau of Labor Stat	istics, "Occupational		

Source: U.S. Department of Labor, Bureau of Labor Statistics, Occupational Employment and Wages, May 2014: Physical Therapists," Occupational Employment Statistics, 2014. Available at: http://www.bls.gov/oes/current/oes291123.htm Note: BLS and UMEC use a 2,080 hour work year for the year round, full time physical therapists shown here.

\*UMEC's 2015 Hourly and Annual Wage is MEDIAN wage calculated from categorical data.

#### 4.2.5. Societal Importance of the Program:

According to the American Physical Therapy Associate, "During the past 25 years, the physical therapy workforce typically has been characterized by a shortage of providers."

The physical therapy program at the University of Utah has a long-standing tradition of excellence dating back to the admission of its first class in 1969. This makes the University of Utah program in physical therapy one of the oldest in the region. The Department of Physical Therapy is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE).

The current DPT program at the University of Utah reflects the breadth, depth, and necessary rigor of the professional physical therapist education curriculum in response to the current and expected future health care environment. This health care environment includes an enhanced role and higher expectations of the physical therapist, including a commitment to evidence-based physical therapy services and patient care. These skills must be achieved by the completion of an entry-level professional program, which is the outcome expected of our students upon completion of the DPT.

The faculty believes that physical therapy education represents the initial commitment to professional service and life-long learning. Professional preparation should be based upon a liberal education in sciences and humanities which serves to develop the values necessary to function effectively and humanely in an ever-changing society. The professional component of the curriculum must address both current trends and future needs of society. Students must be prepared not only for a current level of practice but also be prepared to adapt to future changes throughout their career. The professional curriculum should prepare students to be confident in the multifaceted roles of clinical practitioner, teacher, researcher, consultant, administrator, and life-long learner. The fundamental beliefs of the faculty are reflected in the curricular content of the proposed program. They align with the University of Utah's primary mission, which includes creating an environment where the highest standards of scholarship and professional practice are observed, and where the responsibilities to students are conscientiously met.

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

For the first year, we project that the program could enroll 25 students in 2023, and, by 2029, we aspire to grow the program to 225 students, as shown in the table below. The program length spans for three year and 109 credits.

	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	25	75	150	200	225	225	225

#### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$871.55 per credit hour. With an estimated enrollment of 25 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$791,667.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	Jtah System of Higher Education				
FORM R-6: DIFFE	RENTIAL TUITION REQUEST	Institution:	University of Utah		
Fiscal Year:	2023	Prepared by:	EH		
		Due date:	March 10, 2022		
Program:	Masters in Cybersecurity	Submission Date:	14-Mar-22		

#### 4.2.1. Student and Market Demand for the Program:

Here we include a list of target occupations for the MS in Cybersecurity: Business Systems Analysts, Solutions Architects, Technical Program Managers, IT Project Managers, QA Engineers, Program Managers, IT Managers, Network Engineers, Systems Administrators, and Systems Engineers.

Data obtained from Quarterly Workforce Indicators, QCEW, Emsi's proprietary employment and job posting data indicate that in the state of Utah between September 2018 and September 2021 that for every 1 hire there are 6.3 unique job postings. These same data show that between July 2021 to September 2021 for every 1 hire there was 9.1 unique job postings. Below we show the labor market outlook.

UTAH	WEST
2020 Jobs: 19,514	2020 Jobs: 450,184
5 yr. growth <b>13.7%</b>	5 yr. growth <b>7.5%</b>
10 yr. growth <b>22.2%</b>	10 yr. growth <b>11.7%</b>

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program is offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

The following is a list of western institutions with an online MS in Cybersecurity program. Graduate and growth statistics have been pulled from the Integrated Postsecondary Education Data System (IPEDS). Tuition estimates are based on each institution's most recent tuition rates posted on their website.

Western region competitors based on graduates (2020)					
	GRADS	YOY GROWTH	TUITION		
Western Governors University	830	67%	\$8,590		
Grand Canyon University	111	217%	\$18,938		
University of Southern California	25	25%	\$61,572		
University of San Diego	22	New Program	\$28,675		
Southern Utah University	14	16.7%	\$16,005		

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

The MS in Cybersecurity program is designed to qualify students to hold occupations in the previously mentioned categories. The following are median advertised salaries over the last three years. Data taken from the Quarterly Census of Employment and Wages (QCEW). Pre and post-degree salaries are difficult to determine in this field given the broad range of occupations students pursue.

Utah	UTAH		WEST			
Pre-degree sala	ry (Posting edu	ucation level: Bachelor's degree)				
Median Salary	\$85,400	Median Salary	\$97,700			
Post-degree sa	Post-degree salary (Posting education level: Master's degree)					
Median Salary	\$84,200*	Median Salary	\$102,800			

#### 4.2.5. Societal Importance of the Program:

With the leadership of President Randall and SVPAA Martell Teasley, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

This initiative builds on plans, processes, and organizational changes that have been underway for the past 18 months. Its strategic foundations can be found in the campus' Strategy Refresh 2025, its Educational Futures Report of 2019-2020, SVPAA Reed's expansion of University Connected Learning (UCL), and President Randall's Operation Bold Transition recommendations. These documents call on the University to expand its footprint, provide greater access to academic programs, especially in rural Utah, meet students where they are, increase enrollments and revenue, and demonstrate the societal impact of a top national university. Together, with creativity and appropriate investments, we can build master's degree programs that meet these strategic challenges and provide broad access to degrees that enhance advanced career prospects for a wide range of students.

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

The MS in Cybersecurity has shown strong growth over the last five years. While three institutions own 56% of graduates in this program it appears other entries into the market have had success capturing enrollment. Tuition remains competitive (low) at large online institutions, but tuition rates across the market vary. An exact enrollment estimate is hard to predict, given the high degree of variability in program graduates amongst existing programs. However, given the rising demand and popularity in this space, along with a strong job market, the enrollment target for the online MS in Cybersecurity program is estimated to be between 30-80 students, with a strong upside of larger growth. For the first year, we project that the program could enroll 50 students in 2023, and, by 2029, we aspire to grow the program to 475 students, as shown in the table below. The program length spans for two years and 30 credits.

	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	50	150	225	275	350	425	475

#### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$675 per credit hour. With an estimated enrollment of 50 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$750,000.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	of Higher Education		UTAH SYSTEM OF NIGHT ENGLATON Namata damag basa a sama
FORM R-6: DIFFE	RENTIAL TUITION REQUEST	Institution:	University of Utah
Fiscal Year:	2023	Prepared by:	EH
		Due date:	March 10, 2022
Program:	Masters of Engineering Management	Submission Date:	14-Mar-22

#### 4.2.1. Student and Market Demand for the Program:

Here we include a list of target occupations for the MS of Engineering Management: Engineering Managers, Product Strategy Managers, Director of Engineering, Product Management Principals, Principals, and Engineering Program Manages. Data obtained from Quarterly Workforce Indicators, QCEW, Emsi's proprietary employment and job posting data indicate that in the state of Utah between September 2018 and September 2021 that for every 1 hire there are 9.7 unique job postings. These same data show that between July 2021 to September 2021 for every 1 hire there was 13.3 unique job postings. Below we show the labor market outlook.

UTAH	WEST
2020 Jobs: 1,900	2020 Jobs: 58,601
5 yr. growth <b>11.7%</b>	5 yr. growth <b>2.1%</b>
10 yr. growth <b>18.1%</b>	10 yr. growth <b>2.5%</b>

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program will be offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

The following is a list of national institutions with an online Masters of Engineering Management that are similar large, public institutions.

Top National competitors based or	n graduates (2020	))	
	GRADS	YOY GROWTH	TUITION
University of Arkansas	164	17.4%	\$11,490
George Washington University	138	106%	\$35,820
Ohio University-Main Campus	74	Insufficient Data	\$24,000
University of Central Florida	72	89.5%	\$9,810
University of Louisville	45	-19.6%	\$21,780

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

The Masters of Engineering Management program is designed to qualify students to hold occupations in the previously mentioned categories. The following are median advertised salaries over the last three years. Data taken from the Quarterly Census of Employment and Wages (QCEW)

UTAH	WEST					
Pre-degree salary (Posting education level: Bachelor's degree)						
Median Salary <b>\$108,800</b>	Median Salary <b>\$131,800</b>					
Post-degree salary (Posting education level: Master's degree)						
Median Salary <b>\$116,000</b>	Median Salary <b>\$141,100</b>					

#### 4.2.5. Societal Importance of the Program:

With the leadership of President Randall and SVPAA Martell Teasley, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will

provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

This initiative builds on plans, processes, and organizational changes that have been underway for the past 18 months. Its strategic foundations can be found in the campus' Strategy Refresh 2025, its Educational Futures Report of 2019-2020, SVPAA Reed's expansion of University Connected Learning (UCL), and President Randall's Operation Bold Transition recommendations. These documents call on the University to expand its footprint, provide greater access to academic programs, especially in rural Utah, meet students where they are, increase enrollments and revenue, and demonstrate the societal impact of a top national university. Together, with creativity and appropriate investments, we can build master's degree programs that meet these strategic challenges and provide broad access to degrees that enhance advanced career prospects for a wide range of students.

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

#### Western and national enrollment in online Masters of Engineering Management programs have continued on an upward trend over the

last five years. However, western programs appear to have struggled to grow at the same rate as their national counterparts. There has also been a flattening over the last three years, but this may be attributed to the recent Covid-19 pandemic. With strong career opportunities and earnings, this program is an attractive option for engineering students to gain more technical management skills. Although, competition from the growing online MBA space will continue to compete for students looking to increase their management skills. Based on current graduation rates and enrollment in the region and similar institutions nationally, the enrollment target for the Masters in Engineering Management is estimated to be between 30-50 students. For the first year, we project that the program could enroll 30 students in 2023, and, by 2029, we aspire to grow the program to 145 students, as shown in the table below. The program length spans for two years and 30 credits.

	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	30	80	105	115	125	135	145

#### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$850 per credit hour. With an estimated enrollment of 30 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$375,000.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	n of Higher Education		UTAIL SYSTEM OF HIGHLA SYSTEM OF HIGHLA DESCRIPTION Reduce the second later of the
FORM R-6: DIFF	ERENTIAL TUITION REQUEST	Institution:	University of Utah
Fiscal Year:	2023	Prepared by:	EH
		Due date:	March 10, 2022
Program:	Masters in Teaching Fine Arts	Submission Date:	14-Mar-22

#### 4.2.1. Student and Market Demand for the Program:

Here we include a list of target occupations for the Masters in Teaching Fine Arts: Elementary School Teachers (Except Special Education), Middle School Teachers (Except Special and Career/Technical Education) and Secondary School Teachers (Except Special and Career/Technical Education). Data obtained from Quarterly Workforce Indicators, QCEW, Emsi's proprietary employment and job posting data indicate that in the state of Utah between September 2018 and September 2021 that for every 1 hire there are 0.7 unique job postings. These same data show that between July 2021 to September 2021 for every 1 hire there was 0.8 unique job postings. Below we show the labor market outlook.

Utah	WEST	
2020 Jobs: 27,532	2020 Jobs: 545,459	
5 yr. growth <b>10.7%</b>	5 yr. growth <b>3.5%</b>	
10 yr. growth <b>19.8%</b>	10 yr. growth <b>7.7%</b>	

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program will be offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

The following is a list of western institutions with an online MA in Teaching Fine Arts program. Graduate and growth statistics have been pulled from the Integrated Postsecondary Education Data System (IPEDS). Tuition estimates are based on each institution's most recent tuition rates posted on the website. Also we show a list of top national institutions, based on graduates, with an online MA in Teaching Fine Arts program.

Top Western region competitors bo	ised on graduate	s (2020), YOY Growth, a	nd tuition
	GRADS	YOY GROWTH	TUITION
Adams State University	9	50%	\$13,560
Academy of Art University	1	Insf Data	\$35,130

Top National competitors based or	n graduates (2020	)), YOY Growth, and tuit	ion
	GRADS	YOY GROWTH	Tuition
Boston University	114	-24.5%	\$28,448
Kent State University	82	5.1%	\$18,200
University of Florida	69	6.2%	\$22,887
Texas Tech University	24	242.9%	\$9,000
Anderson University	19	Insf Data	\$12,000

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

The MA in Teaching Fine Arts program is designed to qualify students to hold occupations in the previously mentioned occupational categories. The following are median advertised salaries over the last three years. Data taken from the Quarterly Census of Employment and Wages (QCEW).

UTAH		WEST			
Pre-degree salary (Posting education level: Bachelor's degree)					
Median Salary	\$40,600	Median Salary	\$46,700		
Post-degree salary (Posting education level: Master's degree)					
Median Salary	\$58,800	Median Salary	\$62,100		

#### 4.2.5. Societal Importance of the Program:

With the leadership of President Randall and SVPAA Martell Teasley, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

This initiative builds on plans, processes, and organizational changes that have been underway for the past 18 months. Its strategic foundations can be found in the campus' Strategy Refresh 2025, its Educational Futures Report of 2019-2020, SVPAA Reed's expansion of University Connected Learning (UCL), and President Randall's Operation Bold Transition recommendations. These documents call on the University to expand its footprint, provide greater access to academic programs, especially in rural Utah, meet students where they are, increase enrollments and revenue, and demonstrate the societal impact of a top national university. Together, with creativity and appropriate investments, we can build master's degree programs that meet these strategic challenges and provide broad access to degrees that enhance advanced career prospects for a wide range of students.

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

The western region only has two competitors in the online MA in Teaching Fine Arts program, and this could potentially open up the opportunity to become the premier provider of the MA in Teaching Fine Arts in the west. However, this program sees significantly less enrollment than the core subject MA in Teaching degrees (math, English, social science, science). Enrollment in the west is low, and nationally, only four institutions produce more than 20 graduates in a year. Based on current graduation rates and enrollment in the region and similar institutions nationally, the enrollment target for the online MA in Teaching Fine Arts program is estimated to be between 10-20 students. For the first year, we project that the program could enroll 10 students in 2023, and, by 2029, we aspire to grow the program to 25 students, as shown in the table below. The program length spans for two years and 30 credits.

	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	10	12	14	16	18	22	25

#### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$850 per credit hour. With an estiamted enrollment of 10 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$127,500.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include admininstrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	of Higher Education		TOTAL STOLEN OF TOTAL STOLEN OF TOTAL STOLEN OF TOTAL STOLEN
FORM R-6: DIFFE	RENTIAL TUITION REQUEST	Institution:	University of Utah
Fiscal Year:	2023	Prepared by:	EH
		Due date:	March 10, 2022
Program:	Masters in Legal Studies	Submission Date:	14-Mar-22

#### 4.2.1. Student and Market Demand for the Program:

Here we include a list of target occupations for the Masters in Legal Studies: Regulatory Affairs Specialists, Regulatory Affairs Associates, Compliance Specialists, Compliance Associates, Compliance Officers, Assistant Directors, Customer Success Managers, Customer Account Managers, Practice Leaders, Contract Administrators, Paralegals Specialist, and Legal Staff. Data obtained from Quarterly Workforce Indicators, QCEW, Emsi's proprietary employment and job posting data indicate that in the state of Utah between September 2018 and September 2021 that for every 1 hire there are 1.9 unique job postings. These same data show that between July 2021 to September 2021 for every 1 hire there was 2.8 unique job postings. Below we show the labor market outlook.

Utah	West
2020 Jobs: 24,283	Current Jobs: 548,585
5 yr. growth <b>8.4</b> %	5 yr. growth <b>1.4%</b>
10 yr. growth <b>13.6</b> %	10 yr. growth <b>2.0</b> %

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program will be offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

Given the limited number of online programs in the region, the following is a list of online Masters in Legal Studies programs offered at comparable national institutions. Graduate and growth statistics have been pulled from the Integrated Postsecondary Education Data System (IPEDS). Tuition estimates are based on each institution's most recent tuition rates posted on their website.

Top National competitors based on graduates (2020)						
	GRADS	YOY GROWTH	TUITION			
Trinity Law School	91	160%	\$22,500			
University of Arizona	41	New Program	\$19,500			
American Public University System	40	17.6%	\$13,320			
Santa Barbara & Ventura Colleges of Law	26	116.7%	\$20,124			
Ohio University	13	8.3%	\$16,992			

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

The Masters in Legal Studies program is designed to qualify students to hold occupations in the previously mentioned categories. The following are median advertised salaries over the last three years. Data taken from the Quarterly Census of Employment and Wages (QCEW)

Utai	H	WES	Г
Pre-degree sala	nry (Posting educ	ation level: Bachelo	r's degree
Median Salary	\$45,200	Median Salary	\$56,200
Post-degree sa	lary (Posting edu	ication level: Maste	r's degree)
Median Salary	\$58,200	Median Salary	\$65,400

#### 4.2.5. Societal Importance of the Program:

With the leadership of President Randall and SVPAA Martell Teasley, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

This initiative builds on plans, processes, and organizational changes that have been underway for the past 18 months. Its strategic foundations can be found in the campus' Strategy Refresh 2025, its Educational Futures Report of 2019-2020, SVPAA Reed's expansion of University Connected Learning (UCL), and President Randall's Operation Bold Transition recommendations. These documents call on the University to expand its footprint, provide greater access to academic programs, especially in rural Utah, meet students where they are, increase enrollments and revenue, and demonstrate the societal impact of a top national university. Together, with creativity and appropriate investments, we can build master's degree programs that meet these strategic challenges and provide broad access to degrees that enhance advanced career prospects for a wide range of students.

#### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

The online Masters in Legal Studies is a growing space, especially in the West, with many new programs launching in the last four years. However, there are a limited number of institutions regionally that carry the same brand power as the University of Utah's S.J. Quinney Law School (#43 in the nation, US News & World Report). Given the potential brand recognition and the growing enrollment in the region, the enrollment target for the Masters in Legal Studies program is estimated to be between 40-60 students. For the first year, we project that the program could enroll 20 students in 2023, and, by 2029, we aspire to grow the program to 50 students, as shown in the table below. The program length spans for one year and 30 credits.

2022         2023         2024         2025         2026         2027         2028         2027									
		2022	2023	2024	2025	2026	2027	2028	2029
Est Enrollment         12         20         25         30         35         40         45         50	Est Enrollment	12	20		30	35	40	45	50

#### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$1,050 per credit hour. With an estiamted enrollment of 12 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$627,300.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	n of Higher E	ducation		UTAN SYSTIAN OD HICH SYSTIAN OD HICH DECLODES Harris ( harris da hah
FORM R-6: DIFF	ERENTIAL TUITI	ON REQUEST	Institution:	University of Utah
Fiscal Year:	2023		Prepared by:	EH
			Due date:	March 10, 2022
Program:	Masters in Nursing	Informatics	Submission Date:	14-Mar-22

#### 4.2.1. Student and Market Demand for the Program:

Here we include a list of target occupations for the Masters in Nursing Informatics: Directors of Nursing, Project Managers, Solutions Architects, Technical Program Managers, Scrum Masters, Technical Project Managers, Project Coordinators, Program Managers, Business Systems Analyst, Clinical Informatics Specialists, Clinical Informaticists, Informatics Managers and Patient Care technicians. Data obtained from Quarterly Workforce Indicators, QCEW, Emsi's proprietary employment and job posting data indicate that in the state of Utah between September 2018 and September 2021 that for every 1 hire there are 5.3 unique job postings. These same data show that between July 2021 to September 2021 for every 1 hire there was 7.9 unique job postings. Below we show the labor market outlook.

UTAH	WEST
2020 Jobs: 17,984	Current Jobs: 403,241
5 yr. growth <b>14.9%</b>	5 yr. growth <b>10.2%</b>
10 yr. growth <b>24.9%</b>	10 yr. growth <b>16.7%</b>

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program will be offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

The following is a list of western institutions with an online MS in Medical Informatics program. Graduate and growth statistics have been pulled from the Integrated Postsecondary Education Data System (IPEDS). Tuition estimates are based on each institution's most recent tuition rates posted on their website. Also we include a list of top national institutions, based on graduates, with an online Masters in Medical Informatics program.

	GRADS	YOY GROWTH	TUITION			
University of San Diego	76	7%	\$52,864			
Loma Linda University	19	90%	\$36,000			
National University	17	-5.6%	\$13,320			
Stanford University	12	-42.9%	\$56,169			
Regis University	8	-55.6%	\$38,558			

#### Western region competitors based on graduates (2020)

#### Top National competitors based on graduates (2020)

	GRADS	YOY GROWTH	TUITION
University of South Florida	82	24.8%	\$29,024
Indiana University-Purdue University Indianapolis	49	4.3%	\$15,980
University of Cincinnati	35	-5.4%	\$24,882
University of South Carolina	19	New Program	\$23,917
University of Wisconsin-Mil	15	New Program	\$31,080

#### 4.2.4. Potential Earnings Capacity of Program Graduates:

The MS in Medical Informatics program is designed to qualify students to hold occupations in the previously mentioned categories. The following are median advertised salaries over the last three years. Data taken from the Quarterly Census of Employment and Wages (QCEW)



### 4.2.5. Societal Importance of the Program:

With the leadership of President Randall and SVPAA Martell Teasley, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

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### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

The MS in Medical informatics has had significant growth nationally over the last 3 years. While the western region has remained relatively flat, growing interest in this program signals strong enrollment prospects. Pricing outside of the west does appear to be more affordable, which may impact enrollment. Based on current graduation rates and enrollment in the region and similar institutions nationally, the enrollment target for the MS in Nursing Informatics is estimated to be between 20-40 students. For the first year, we project that the program could enroll 20 students in 2023, and, by 2029, we aspire to grow the program to 50 students, as shown in the table below. The program length spans for two years and 40 credits.

[	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	20	35	40	45	50	50	50

### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$900 per credit hour. With an estiamted enrollment of 20 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$350,000.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	of Higher Education		TTALE 3 STERA OF TTALE 3 STERA OF TO A STATE OF TO A STATE Building of Brough Topology of Basics
FORM R-6: DIFFE	RENTIAL TUITION REQUEST	Institution:	University of Utah
Fiscal Year:	2023	Prepared by:	EH
		Due date:	March 10, 2022
Dreasen	Masters of Public Health	Submission Date:	14-Mar-22
Program:		Submission Date:	14-War-22

**R510-4.2. Differential Tuition:** Differential tuition schedules for undergraduate and graduate programs may be authorized by the Board on a case by case basis. In addition to initially approving differential tuition rates for academic programs, differential tuition increases beyond the regular institutional tuition increase proposal should be approved by the Board. The increased revenues from the differential tuition rate charges shall be used by the institution to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

### 4.2.1. Student and Market Demand for the Program:

Here we include a list of target occupations for the Masters of Public Health: Directors of Nursing, Environmental Health Managers, Directors of Behavioral Health, Clinical Directors, Emergency Manager, Biostatisticians, Biostatisticians Managers, Health Analysts, Health Educators, Public Health Specialists, and Epidemiologists. Data obtained from Quarterly Workforce Indicators, QCEW, Emsi's proprietary employment and job posting data indicate that in the state of Utah between September 2018 and September 2021 that for every 1 hire there are 2.7 unique job postings. These same data show that between July 2021 to September 2021 for every 1 hire there was 4.2 unique job postings. Below we show the labor market outlook.

UTAH	WEST
2020 Jobs: 6,200	2020 Jobs: 140,417
5 yr. growth <b>21.0%</b>	5 yr. growth <b>17.7%</b>
10 yr. growth <b>36.5%</b>	10 yr. growth <b>30.2%</b>

### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program will be offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

The following is a list of western institutions with an online Master of Public Health program. Graduate and growth statistics have been pulled from the Integrated Postsecondary Education Data System (IPEDS). Tuition estimates are based on each institution's most recent tuition rates posted on their website. Also we include a list of top national institutions, based on graduates, with an online Master of Public Health program.

Western region competitors based on graduates (2020)							
	GRADS	YOY GROWTH	TUITION				
University of Arizona	238	31.5%	\$39,900				
National University	203	36.2%	\$31,824				
University of Southern California	133	3%	\$85,470				
San Diego State University	88	-18.5%	\$30,804				
Oregon State University	57	New Program	\$37,620				

National competitors based on graduates (2020)

	GRADS	YOY GROWTH	TUITION
Johns Hopkins University	375	-3.4%	\$76,640
University of South Florida	236	15.1%	\$17,500
Southern New Hampshire University	145	-28.6%	\$26,334
University of Florida	103	27.2%	\$26,400
UNC-Chapel Hill	102	36%	\$83,890

### 4.2.4. Potential Earnings Capacity of Program Graduates:

The Master of Public Health program is designed to qualify students to hold occupations in the previously mentioned categories. The following are median advertised salaries over the last three years. Data taken from the Quarterly Census of Employment and Wages (QCEW)

Pre-degree sala	ary (Posting edua	cation level: Bachelo	r's degree)
Median Salary	\$68,900	Median Salary	\$92,000
Post-degree sa	lary (Posting edu	ucation level: Master	's degree)
Median Salary	\$66,300*	Median Salary	\$92,500

\*Pre and post-degree salaries are difficult to determine in this field given the broad range of occupations students pursue.

### 4.2.5. Societal Importance of the Program:

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This initiative builds on plans, processes, and organizational changes that have been underway for the past 18 months. Its strategic foundations can be found in the campus' Strategy Refresh 2025, its Educational Futures Report of 2019-2020, SVPAA Reed's expansion of University Connected Learning (UCL), and President Randall's Operation Bold Transition recommendations. These documents call on the University to expand its footprint, provide greater access to academic programs, especially in rural Utah, meet students where they are, increase enrollments and revenue, and demonstrate the societal impact of a top national university. Together, with creativity and appropriate investments, we can build master's degree programs that meet these strategic challenges and provide broad access to degrees that enhance advanced career prospects for a wide range of students.

### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

The online Master of Public Health is a crowded marketplace. Online enrollment has steadily increased over the last 5 years but did see a decrease with the graduating 2020 class. During this time, on-campus programs actually saw an increase in enrollment for the first time in 6 years. Despite the crowded marketplace, new programs have been able to enter the market and find enrollment success. Local in-state competitor Utah State has struggled with their enrollment with only 7 total graduates since launching in 2018. The University of Utah's strong reputation in healthcare could help it stand out in a crowded Master of Public Health marketplace. However, the high competition currently existing makes it a riskier entry. Based on current graduation rates and enrollment in the region and similar institutions nationally, the enrollment target for the Master of Public Health is estimated to be between 50-80 students. For the first year, we project that the program could enroll 25 students in 2023, and, by 2029, we aspire to grow the program to 160 students, as shown in the table below. The program length spans for two years and 45 credits.

	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	25	50	75	100	130	160	160

### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$675 per credit hour. With an estimated enrollment of 25 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$375,000.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	of Higher E	Education		UTAN STSTAN OF HIGHER EDUCATION heiding a functe base of Web
FORM R-6: DIFFE	ERENTIAL TUIT	ION REQUEST	Institution:	University of Utah
Fiscal Year:	2023		Prepared by:	Ethan Hacker
			Due date:	March 10, 2022
Program:	Masters in Specia	Education: (Behavior Analysis)	Submission Date:	14-Mar-22

**R510-4.2. Differential Tuition:** Differential tuition schedules for undergraduate and graduate programs may be authorized by the Board on a case by case basis. In addition to initially approving differential tuition rates for academic programs, differential tuition increases beyond the regular institutional tuition increase proposal should be approved by the Board. The increased revenues from the differential tuition rate charges shall be used by the institution to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

### 4.2.1. Student and Market Demand for the Program:

Here we include a list of target occupations for the Masters in Special Education (with an emphasis in behavioral analysis): Board Certified Behavior Analyst, Mental Health Therapist, Mental Health Counselor, Mental Health Professional, Behavior Analyst, Counselor, School Psychologist, and Psychologist. Data obtained from Quarterly Workforce Indicators, QCEW, Emsi's proprietary employment and job posting data indicate that in the state of Utah between September 2018 and September 2021 that for every 1 hire there are 1.9 unique job postings. These same data show that between July 2021 to September 2021 for every 1 hire there was 3.1 unique job postings. Below we show the labor market outlook.

UTAH	WEST		
2020 Jobs: 4,598	2020 Jobs: 109,195		
5 yr. growth <b>19.3%</b>	5 yr. growth <b>13.7%</b>		
10 yr. growth <b>32.4%</b>	10 yr. growth <b>22.3%</b>		

### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program will be offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

The following is a list of western institutions with an online Masters in Board Certified Behavior Analytics program. Graduate and growth statistics have been pulled from the Integrated Postsecondary Education Data System (IPEDS). Tuition estimates are based on each institution's most recent tuition rates posted on their website. As we include the following list of top national institutions, based on graduates, with an online Masters in Board Certified Behavior Analyst program.

Western region competitors based on graduates (2020)

	GRADS	YOY GROWTH	TUITION	
National University	566	Insufficient Data	\$19,890	
Chicago School of Pro Psych at Los Angeles	106	53.6%	\$22,601	
Pepperdine University	51	537.5%	\$57,800	
Fielding Graduate University	22	Insufficient Data	Discontinued	

National competitors based on graduates (2020)

	GRADS	YOY GROWTH	TUITION
Capella University	673	29.2%	\$28,710
University of Cincinnati-Main Campus	229	-2.1%	\$22,380
Simmons University	128	1.6%	\$46,620
University of South Florida	47	-32.9	\$24,600
Drexel University	46	Insufficient Data	\$63,000

### 4.2.4. Potential Earnings Capacity of Program Graduates:

The Masters in Board Certified Behavior Analyst program is designed to qualify students to hold occupations in the previously mentioned categories. The following are median advertised salaries over the last three years. Data taken from the Quarterly Census of Employment and Wages (QCEW).



### 4.2.5. Societal Importance of the Program:

With the leadership of President Randall and SVPAA Martell Teasley, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

This initiative builds on plans, processes, and organizational changes that have been underway for the past 18 months. Its strategic foundations can be found in the campus' Strategy Refresh 2025, its Educational Futures Report of 2019-2020, SVPAA Reed's expansion of University Connected Learning (UCL), and President Randall's Operation Bold Transition recommendations. These documents call on the University to expand its footprint, provide greater access to academic programs, especially in rural Utah, meet students where they are, increase enrollments and revenue, and demonstrate the societal impact of a top national university. Together, with creativity and appropriate investments, we can build master's degree programs that meet these strategic challenges and provide broad access to degrees that enhance advanced career prospects for a wide range of students.

### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

The Masters in Board Certified Behavior Analyst program has had explosive growth over the last year. Currently, two schools own about 60% of the market. However, new programs that have launched in the last four years have had success in quickly growing with enrollments. From a student perspective, the ROI on this program is significant with students experiencing a salary increase of anywhere from 22%-44% Based on current graduation rates and enrollment in the region and at institutions nationally, the enrollment target for the online Masters in Board Certified Behavior Analyst program is estimated to be between 50-80 students with the potential of greater growth if current trends continue. For the first year, we project that the program could enroll 32 students in 2023, and, by 2029, we aspire to grow the program to 68 students, as shown in the table below. The program length spans for one year and 30 total credits to graduate.

	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	32	36	40	46	52	60	68

### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$500 per credit hour. With an estiamted enrollment of 32 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$320,000.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	n of Higher I	Education		UTAN SYSTEM OF HIGHER EDUCATION Bentre & Duce The State
FORM R-6: DIFFI	ERENTIAL TUIT	ION REQUEST	Institution:	University of Utah
Fiscal Year:	2023		Prepared by:	Ethan Hacker
			Due date:	March 10, 2022
Program:	Masters in System	n Engineering	Submission Date:	14-Mar-22

**R510-4.2. Differential Tuition:** Differential tuition schedules for undergraduate and graduate programs may be authorized by the Board on a case by case basis. In addition to initially approving differential tuition rates for academic programs, differential tuition increases beyond the regular institutional tuition increase proposal should be approved by the Board. The increased revenues from the differential tuition rate charges shall be used by the institution to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

### 4.2.1. Student and Market Demand for the Program:

Here we include a list of target occupations for the Masters in System Engineering: Systems Engineers, Product Architects, Systems Integration Engineers, Computer Systems Analyst, Chief Systems Engineer, Mission Systems Engineers, and Systems Architects. Data obtained from Quarterly Workforce Indicators, QCEW, Emsi's proprietary employment and job posting data indicate that in the state of Utah between September 2018 and September 2021 that for every 1 hire there are 5.6 unique job postings. These same data show that between July 2021 to September 2021 for every 1 hire there was 7.2 unique job postings. Below we show the labor market outlook.

Utah	WEST		
2020 Jobs: 30,766	2020 Jobs: 730,628		
5 yr. growth <b>19.4%</b>	5 yr. growth <b>13.7%</b>		
10 yr. growth <b>32.2%</b>	10 yr. growth <b>22.1%</b>		

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

This program will be offered online and is part of the university's strategic vision. With online learning, students can earn a degree from a top ranking flagship institution without relocating long distances. Online learning also allows for more flexibility to balance educational, personal and professional obligations. In general, employers tend to view degrees earned online the same as those completed in person. Certainly, one of the strongest aspects to online learning is that it can broaden student access to higher education, eliminating certain barriers. On the other hand, studies show that online learning can negatively effect student retention. This is a well documented outcome of online learning. Still, many advances and forward progress has been made regarding this particular weakness of online learning. Identifying retention issues surrounding online learning has incentivized institutions to adopt strategies and interventions to soften and mitigate these retention limitations.

#### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

The following is a list of western institutions with an online MS in Systems Engineering program. Graduate and growth statistics have been pulled from the Integrated Postsecondary Education Data System (IPEDS). Tuition estimates are based on each institution's most recent tuition rates posted on the website. Also we include the following list of national institutions with an online Masters of Engineering Management that are similar large, public institutions.

	GRADS	YOY GROWTH	Tuition			
Naval Postgraduate School	182	13%	N/A			
University of Southern California	27	-6.9%	\$65,970			
University of Arizona	18	28.6%	\$64,470			
Colorado State University-Ft Collins	11	22%	\$33,540			
Portland State University	9	New Program	\$22,565			

Top 5 National competitors based on graduates (2020), YOY Growth, and tuition

	GRADS	YOY GROWTH	Tuition
Johns Hopkins University	147	-2.6%	\$5,872
George Washington University	113	113%	\$35,820
University of Michigan-Ann Arbor	102	-34.6%	\$36,108
Penn State University	67	New Program	\$35,856
University of Florida	60	-7.7%	\$20,700

### 4.2.4. Potential Earnings Capacity of Program Graduates:

The MS in Systems Engineering program is designed to qualify students to hold occupations in the previously mentioned categories. While pre-salary data is unavailable, the following is the median advertised salary for these occupations. Data taken from the Quarterly Census of Employment and Wages (QCEW).

Utai	ł	WEST		
Pre-degree sala	nry (Posting edu	cation level: Bachelo	r's degree)	
Median Salary	\$100,200	Median Salary	\$117,100	
Post-degree sa	lary (Posting ed	ucation level: Master	r's degree)	

### 4.2.5. Societal Importance of the Program:

With the leadership of President Randall and SVPAA Martell Teasley, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

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### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

Enrollment in the online MS in Systems Engineering program has flattened regionally and nationally over the last 3 years. It is a competitive market, and the programs with the highest enrollment are primarily located in the east. While the west does have the second highest program, in terms of enrollment, that program is specifically targeted towards military personnel. Other programs have varying enrollments, but none of them currently indicate that they are growing. There is high demand in the job market for positions in this field. However, the numbers are skewed due to the Software Developers and Software Quality Assurance Analysts and Testers occupation encompassing a broad range of jobs. Based on current graduation rates and enrollment in the region and similar institutions nationally, the enrollment target for the online MS in Systems Engineering program is estimated to be between 15-30 students. For the first year, we project that the program could enroll 15 students in 2023, and, by 2029, we aspire to grow the program to 55 students, as shown in the table below. The program length spans for one year and 30 credits.

	2023	2024	2025	2026	2027	2028	2029
Est Enrollment	15	30	35	40	45	50	55

### Estimated Revenue and Uses (including program and institution):

The differential rate that is being requested for this program is \$850 per credit hour. With an estimated enrollment of 15 students in the first year. Given this enrollment estimate and rate requested, the total estimated revenue for fiscal year 2023 would be \$187,500.

The revenues generated from this online program would be used to invest in high caliber faculty and instructors who would instruct students in the program. Other uses of funds would include administrative and non-personnel costs to maintain the program. These costs include such expenditures as supporting a program director, an advisor, recruitment, and teaching assistants. As revenues continue to build expenditures are expected to augment in tandem to support the program.

Utah System	n of Higher Education		UTAN SYSTEM OF MIGHTA EXECUTION New of Transmission of Miss
FORM R-6: DIFF	ERENTIAL TUITION REQUEST	Institution:	University of Utah
Fiscal Year:	2023	Prepared by:	EH
		Due date:	March 10, 2022
Program:	Speech-Language Pathology Assistant Graduate Certificate Program	Submission Date:	14-Mar-22

R510-4.2. Differential Tuition: Differential tuition schedules for undergraduate and graduate programs may be authorized by the Board on a case by case basis. In addition to initially approving differential tuition rates for academic programs, differential tuition increases beyond the regular institutional tuition increase proposal should be approved by the Board. The increased revenues from the differential tuition rate charges shall be used by the institution to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

### 4.2.1. Student and Market Demand for the Program:

Both ASHA and the Utah State Board of Education (USBE) have identified a shortage of adequately trained and qualified speech and language pathologists (SLP) who are tasked with providing speech and language services to students in the public-school system with communication disorders. The SLPA position increases the availability, frequency, and efficiency of speech and language pathology services available to students across the state of Utah. Our newly approved program is timely in two ways: (1) As of 2021, ASHA now offers national certification recognition for SLPAs (i.e., C-SLPA); and (2) The Utah Board of Higher Education has mandated that institutions develop certificate programs. This program offers the requisite coursework and clinical training needed as outlined by ASHA and USBE to become a certified and licensed SLPA. Students who complete the SLPA graduate certificate program are immediately eligible for SLPA national certification and state licensure. This program is uniquely positioned to address the high demand for speech and language services, particularly in Utah public schools.

The labor market demand for this program reflects a ""faster than average" growth rate of 10%–15%, according to the Bureau of Labor Statistics (BLS) Summary Report for SLPAs as part of the O\*Net OnLine project. New job openings from 2020 to 2030 are expected to reach 13,900. As of 2018, approximately 93,000 individuals were employed in this career pathway. This strong labor market demand for SLPAs warrants more investment in postbaccalaureate education to prepare future paraprofessionals in this field. It is noted that State of Utah market data are not represented in this application. These data types are limited, as our program is the first of its kind in the state. However, Utah public schools have notoriously shown compounded effects regarding national data in leading topics due to issues such as larger than average household size and low per-pupil spending. To support this assertion, beginning in 2019, USBE officially acknowledged the need for greater support of school-based SLPs through a paraprofessional position by developing the speech-language technician (SLT) license. This move's primary purpose was to directly contribute to the growing call to better support SLPs and their large caseload sizes. Unfortunately, there are no market data that the state has yet generated because the SLT position is only in its third year.

As part of the development of the University of Utah's SLPA program, an initial needs assessment was completed with several of the largest school districts in the state of Utah and USBE. We learned that there is significant demand for the SLPA position in clinical settings and

for institutions looking to fulfill the training needs of these individuals. Specifically, our program is the only available option currently in the state of Utah for individuals wishing to pursue a career in this field. The identified demand has been confirmed by a higher-than-expected

application rate for the first year of our program (Fall of 2021). We had anticipated a first-year cohort size of seven to eight students. Sixteen applications were received with a final enrollment number of eleven. We anticipate this higher-than-anticipated trend to continue due to the strong need for a program of this nature in the state of Utah.

### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

The program has purposefully been designed to offer the following:

• Efficiency: A single semester program that fulfills all coursework and clinical fieldwork requirements set forth by ASHA and USBE. This contrasts with alternative formats implemented by other institutions across the United States with SLPA programs offered as two-year associate degrees or multi-semester programs.

• Flexibility: Students who graduate with a CSD undergraduate degree are not marketable unless they continue and complete graduate work in the field. This program allows them to be highly marketable in job markets, specifically in public schools after graduation.

• Low instructor-to-student ratio: Because of the single-semester format, the curriculum and course requirements are dense. Having a low instructor-tostudentratio allows for a high level of instruction and learning to take place, putting students in a favorable position to complete the national certification exam offered through ASHA.

Facilitation and oversite of all clinical field placements. Clinical field placements represent a considerable time commitment and use of department
resources to successfully place all students.

### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

A cost comparison review of SLPA programs in the United States reveal substantial variability in program structure and tuition fees ranging from \$3,200 to \$15,795 (see Table 1). With the proposed tuition differential, our program would cost approximately \$9,270 for an in-state student.

Institution	Program Structure	Credit Hours	Per credit	Program Cost
Mitchell Technical College	Associate Degree	65	\$243	\$15,795
Arizona State University	Undergraduate - Multi Semester	12	\$1300	\$15,608
Alexandria Technical College	Associate Degree	60	\$259	\$15,504
University of Houston	Graduate Level - Multi Semester	32	\$464	\$14,873
University of Arizona	Graduate Level - Multi Semester	13	\$1036	\$13,467
University of Utah (proposed)	Graduate Level - Single Semester	15	\$618	\$9,270
University of Montana	Undergraduate - Multi Semester	23	\$326	\$7,492
University of Colorado Boulder	Graduate Level - Single Semester	7	\$480	\$3,360
California State University, San Marcos	Graduate Level - Multi Semester	16	\$200	\$3,200



### 4.2.4. Potential Earnings Capacity of Program Graduates:

The program is suited for two types of prospective students: (1) individuals seeking to engage in the treatment of people with communication disorders in school and clinical settings without the full professional responsibilities necessarily assumed by a speech-language pathologist (SLP); and (2) individuals who eventually seek to be accepted to a graduate program of study in speech-language pathology but wish to gain field experience prior to application.

The most recent workforce service data shows that experienced Speech-Language Pathologists have an annual median wage of \$81,750 in Slat Lake Metro area. For inexperienced Speech-Language Pathologists, Workforce Service data suggest that their annual earnings range from \$42,990 to \$58,960.

### 4.2.5. Societal Importance of the Program:

Speech-language pahologists are vital in supporting individuals with their well-being over a lifespan ranging from their childhood to adulthood. As of 2018, approximately 93,000 individuals were employed in this career pathway. Both ASHA and the Utah State Board of Education (USBE) have identified a shortage of adequately trained and qualified speech and language pathologists (SLP) who are tasked with providing speech and language services to students in the public-school system with communication disorders. The SLPA position increases the availability, frequency, and efficiency of speech and language pathology services available to students across the state of Utah.

### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

The SLPA program was purposefully designed to accept a smaller cohort of students with this factor in mind (maximum program capacity is 18). Specifically, our program is the only available option currently in the state of Utah for individuals wishing to pursue a career in this field. The identified demand has been confirmed by a higher-than-expected application rate for the first year of our program (Fall of 2021). We had anticipated a first-year cohort size of seven to eight students. Sixteen applications were received with a final enrollment number of eleven. We anticipate this higher-than-anticipated trend to continue due to the strong need for a program of this nature in the state of Utah.

The SLPA graduate certificate program offered through the Department of Communications Sciences and Disorders (CSD) is a post-baccalaureate graduatelevel clinical training program designed to prepare students for a career as an SLPA as defined by the American Speech-Language-Hearing Association (ASHA). It is a 15-credit hour, single semester program comprised of traditional coursework and clinical fieldwork. The program is suited for two types of prospective students: (1) individuals seeking to engage in the treatment of people with communication disorders in school and clinical settings without the full professional responsibilities necessarily assumed by a speech-language pathologist (SLP); and (2) individuals who eventually seek to be accepted to a graduate program of study in speech-language pathology but wish to gain field experience prior to application.

### Estimated Revenue and Uses (including program and institution):

The Department of Communication Sciences and Disorders requests approval of zero hour differential tuition of \$3,481.61 per student for its recently approved SLPA Graduate Certificate Program and \$618 per credit hour differential. If we use the eleven students as our estimated demand from Fall 2021 acceptance pool, then total revenue generated for one semester would be \$38,297 per semester.

Uses of revenue inlcude but are not limited to recruiting instructors and faculty.

Other intended uses for money raised from differential tuition costs:

· Recruitment of students from rural areas in the state

New and enhanced professional development opportunities for students, including stronger employer relations activities, focused on emphasizing the importance of clinical field-based experiences and early career development.

Resources to retain current and attract new talented faculty who will continue the tradition of providing an exceptionally relevant and engaging learning
experience for our students.

 Assistance for students seeking leadership, service-learning, and related co- and extra-curricular opportunities that both enhance the classroom experience and position our students for even greater success as professionals and global citizens. Our program curriculum recently received a Community Engaged Learning (CEL) designation offered through the university.



March 8, 2022

# To: Utah Board of Higher Education

From: University of Utah

# **RE:** Request for Program Tuition Approval, University of Utah all online Graduate Programs

# **Online Master's Initiative**

With the leadership of President Randall and SVPAA Reed, the University of Utah will invest in the development of high-demand online/hybrid master's degrees to provide greater access to the U's excellent academic offerings and to expand our social impact. As a research university and the state's flagship, the University of Utah is well-situated to launch successful online graduate degrees and will provide funding and services for colleges and schools to develop online programs that take advantage of our academic and research strengths, meet the needs of adult learners, are market-aligned and can engage large audiences, and will garner regional, national, and global attention. These programs are intended to reach qualified students who, because of location or need for flexible learning options, would not otherwise attend the U.

The timing for launching an online master's initiative is opportune. By focusing on student-centric degree programs, the U can:

• Affirm our commitment to equity, diversity, and inclusion by designing programs that meet the needs of and provide material benefit to historically underserved populations;

- Respond to changing expectations of adult learners, who increasingly look for programs that lead to meaningful employment and impact;
- Acknowledge the changing realities of work, which increasingly demand a lifetime of learning and credentials;
- Take advantage of recent increases in faculty knowledge and skills in educational technology use and effective pedagogical practices.

This initiative builds on plans, processes, and organizational changes that have been underway for the past 18 months. Its strategic foundations can be found in the campus' Strategy Refresh 2025, its Educational Futures Report of 2019-2020, SVPAA Reed's expansion of University Connected Learning (UCL), and President Randall's Operation Bold Transition recommendations. These documents call on the University to expand its footprint, provide greater access to academic programs, especially in rural Utah, meet students where they are, increase enrollments and revenue, and demonstrate the societal impact of a top national university. Together, with creativity and appropriate investments, we can build master's degree programs that meet these strategic challenges and provide broad access to degrees that enhance advanced career prospects for a wide range of students.



# How the U will be bold

In proposing programs with potential for high enrollments and revenue generation, we encourage colleges and schools to think creatively. These online or hybrid master's programs could be:

• A translation of current in-person degree programs into a fully online or hybrid modality.

• A re-imagined curriculum, re-designing existing programs into a scaled, asynchronous program, possibly one with a modularized structure that can support certificates that can stack into degrees.

• A new degree, possibly interdisciplinary, that is highly market-aligned and takes advantage of academic and research strengths and/or meets local workforce needs.

The programs below are existing programs at the University of Utah and the tuition rate proposed for these programs is based upon the total of current tuition and differential that already exists on our campus. In that regard the tuition does not represent an increase in cost to students, **rather we are requesting a simpler rate that is easier for students to understand and critically, is the same rate for Resident and Non-Resident students**. These programs will be targeted to individuals who are unable to make it to campus due to work, home commitments or due to geographic location. We believe these courses will increase the opportunity for a wide number of students to get their degree from the University of Utah who presently are unable to do so in person, on campus.

The per credit hour rate requested for these courses is shown in the table below. The total cost of these programs to students is the same as they would pay for existing on-campus programs.

### New Online Professional Masters Programs Tuition Proposal

	Rat	e Requested for	SCH Required by	Approx. per		
Program and Project Students*		Approval	Program	Semester Cost	Total Program Cost	
Masters of Legal Studies (50)	\$	1,050.00	30	\$10,455	\$31,365	-
Engineering Mgt. (145)	\$	850.00	30	\$6,250	\$25,000	
Systems Engineering (55)	\$	850.00	30	\$6,250	\$12,500	(Certificate)
Masters of Fine Arts (25)	\$	850.00	30	\$6,375	\$25,500	(Master of Arts Teaching, Fine Arts)
Nursing Informatics (50)	\$	875.00	40	\$8,750	\$35,000	
Masters in Special Ed (68)	\$	500.00	30	\$5,000	\$10,000	(with emphasis in behavioral analysis)
MS Cybersecurity Management (475)	\$	1,000.00	30	\$15,000	\$30,000	
Masters of Public Health (160)	\$	675.00	45	\$6,600	\$33,000	_

\*Number of students is the total projected in 2029

### New Online Professional Masters Programs Market Analysis

	rage Annual degree salary	Growth Rate for Utah Labor Market	Growth Rate for Utah Labor Market	3 Year Labor Market Supply/Demand
Program and Project Students	in Utah	Outlook for 5 yrs	Outlook for 10 yrs	Job Postings/Hire
Masters of Legal Studies	\$ 58,200	8.4%	13.6%	1 hire for every 1.9 Postings
Engineering Mgt.	\$ 116,000	11.7%	18.1%	1 hire for every 9.7 Postings
Systems Engineering	\$ 100,200	19.4%	32.2%	1 hire for every 5.6 Postings
Masters of Fine Arts	\$ 58,800	10.7%	19.8%	1 hire for every .7 Postings
Nursing Informatics	\$ 79,700	14.9%	24.9%	1 hire for every 1.5 Postings
Masters in Special Ed	\$ 60,000	19.3%	32.4%	1 hire for every 1.9 Postings
MS Cybersecurity Management	\$ 84,200	13.7%	22.2%	1 hire for every 6.3 Postings
Masters of Public Health	\$ 66,300	21.0%	36.5%	1 hire for every 2.7 Postings

# **Utah System of Higher Education**

FORM R-6: DIFFERENTIAL TUITION REQUEST			Institution:	Utah State University
Fiscal Year:	2023		Prepared by:	Huntsman School of Business
			Due date:	8-Mar-22
			Submission Date:	February 7, 2022
Program:	Huntsman School	l of Business		

R510-4.2. Differential Tuition: Differential tuition schedules for undergraduate and graduate programs may be authorized by the Board on a case by case basis. In addition to initially approving differential tuition rates for academic programs, differential tuition increases beyond the regular institutional tuition increase proposal should be approved by the Board. The increased revenues from the differential tuition rate charges shall be used by the institution to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

### 4.2.1. Student and Market Demand for the Program:

### Student Demand:

Enrollment growth has been robust over the course of the last ten years at the Jon M. Huntsman School of Business (HSB). The period between FY2011-FY2020 saw a 22% increase in overall undergraduate enrollment and a 292% increase in first-time freshmen in HSB. These increases included substantial increases in female students, traditionally underrepresented in business disciplines. For example, overall enrollment of undergraduate female students increased 42% during FY2011-FY2020, versus an increase of 12% for male students, and enrollment of first-time female students increased 320% over the same period, with first-time male student enrollment increasing 273%.

### Workforce Demand:

Workforce demand for our graduates continues to be strong, with both the quantity and quality of corporate recruiters increasing annually. Corporate recruiting visits to the Huntsman School of Business have increased substantially over the past decade. Nationally known companies such as Adobe, General Mills, and Goldman Sachs visit our classes and student clubs multiple times per year. During AY2018-19, 130 unique companies made 287 visits to the Huntsman School. Those numbers increased during AY2019-20 to 144 companies making 380 visits.

"One of the biggest attributes we look for in candidates is their willingness to get the job done while creating value both inside and outside the company. We hire Huntsman graduates for that exact reason. Not only do they make excellent candidates, they also have outstanding tenacity and authenticity." -Peyton Magruder, VP & Manager of the Banker Development Program at Zions Bank

"Our Huntsman student hires are hands-down top talent among our university hire program candidates. Each year we have had the honor of hiring quality candidates who make an immediate impact on their local business, exhibit leadership qualities in the office, and many are already moving into upper-level management positions inside the company. They are hardworking, optimistic, intelligent, and show admirable business ethics in their daily lives." - Amy Venezia, the Director of Employee Development & Recruiting at North American Plastics

#### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

In 2006, the school provided \$203,000 in annual scholarship support. In AY2020-21, the Huntsman School of Business provided \$4,186,160 in scholarship support, a 1,962% increase in scholarships since the advent of differential tuition.

The AY2020-21 average total <u>listed</u> tuition and fees, including differential tuition, for 1,826 undergraduate resident full-time students in HSB was \$10,278. The average total <u>paid</u> tuition and fees, net of scholarships and grants, for the same population was \$3,231. In other words, the average net tuition and fees was 31% of the listed price.

About 82% of Huntsman undergraduate resident undergraduate full-time students received some federal aid in Fall 2020. IPell Grant eligible students in HSB paid on average 15% of the listed price.

### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

Tuition and fees for undergraduate resident full-time per semester at USU were compared to seven peer institutions, including western land grant institutions, and other regional public institutions. The base AY2022-23 tuition costs for a semester ranged from \$3,569 at USU to \$8,016 at the University of Colorado, with fees ranging from \$319 at Arizona State University to \$1,310 at Colorado State University.

The closest benchmark institution for the Huntsman School of Business in terms of student recruiting, faculty recruiting, and student placement is the Eccles School of Business at the University of Utah. When the three-year step increase we have proposed is fully implemented in AY2024-25, undergraduate differential tuition the USU Huntsman School of Business will be \$221 per student credit hour per semester, whereas the University of Utah Eccles School of Business will likely be \$285 per student credit hour per semester, assuming the Eccles School of Business seeks no additional step increase.

### 4.2.4. Potential Earnings Capacity of Program Graduates:

Placement rates for HSB graduates have increased in quantity and quality over the last few years, in part due to the local booming economy. It is also due to the rigor provided by top-notch faculty in highly competitive academic programs, the numerous experiential activities provided by faculty and dedicated student- focused professional staff, and the impact of stellar student peers.

Utah residents between the ages of 26-30 who hold bachelor's degrees in business disciplines command an impressive earning premium in comparison to those who hold non-business degrees. In fact, the annual earning premium is so large that graduates can quickly recover the differential tuition that they pay within a very short period of time in the workforce. This return on a student's investment is the result of competitive labor market demand that rewards skills obtained in business training.

### 4.2.5. Societal Importance of the Program:

The purpose of the Jon M. Huntsman School of Business at Utah State University is to be an engine of growth for our community, the state, the nation, and the world, and to be a career accelerator for our students. Our strategic objective is to become the premier undergraduate business and economics program in the Intermountain West. The commitment from the entire Huntsman School of Business community of students, faculty, staff, alumni, and friends, together with the university's administration, to this strategic objective has contributed to immense strides in terms of the quality of inputs and outcomes – better people, better programs, better facilities, and better finances, over the past ten years. As we look ahead, we are focused on providing curricular and experiential education that prepares our students to contribute immediately to their communities and to their careers, and to lead lives of meaning and contribution.

### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

Student enrollment growth in Huntsman School of Business courses has outpaced overall growth at USU. For instance, cumulative growth in undergraduate student credit hours over the last decade (Fall 2011 – Fall 2021) across all 1000-5000 level courses in the HSB was 19.4%, compared to 4.7% for non-HSB undergraduate courses at USU. The HSB differential tuition has been applied to undergraduate 3000-5000 level courses. A similar pattern of increased number in student credit hours emerges: cumulative growth in student credit hours over the last decade (Fall 2021) within the HSB was 52%, compared to 15% for non- HSB courses at USU. Thus, we conclude that the proposed differential tuition increase has no impact on upper division courses.

### Estimated Revenue and Uses (including program and institution):

The following tables provide a summary of differential tuition revenues collected by HSB in FY21, expenses paid for in FY21 and a projection of revenue if the proposed increase is approved. Note: differential tuition revenues is net of scholarship discounts and waivers received by students.

### Jon M. Huntsman School of Business

Differential Tuition - Summary of Revenues and Expenses FY 2021

Total Revenues:	9,481,085
Expenses:	
Personnel (Salary and Benefits) Subtotal	8,327,103
Program Support Subtotal	667,881
Administrative Infrastructure Subtotal	492,606
Total Expenses:	9,487,589

### **Revenue Forecast and Intended Uses**

We estimate that the proposed increase in differential tuition rates (\$20/SCH increase each year for the next 3 years) will generate an additional \$2.3 million in revenue once fully implemented.

### How will additional differential tuition be used?

Differential tuition is now used and will continue to be used to cover costs associated with the following:

• <u>Salaries and benefits</u>: Following our past patterns of expenditure, we expect that approximately 80 90% of additional differential tuition revenues collected will be spent on salaries and benefits for faculty and staff as we continue to expand extra curricular student programs and expand additional course offerings. In the last 5 years alone, we've created 75 new courses and labs in HSB; such a rapid expansion requires significant investment in labor costs. Furthermore, our experiential learning campaign will require further investments in labor costs.

• <u>Program Support and Administrative Infrastructure</u>: We expect the remaining 10 20% of differential tuition revenues to be used to support programs and administrative infrastructure, including items such as computer hardware, software, conference participation, professional gatherings, professional services, equipment, and other operating supplies and miscellaneous items.

# **ITEM FOR ACTION**

# RE: A proposal to increase differential tuition for the Jon M. Huntsman School of Business

# **EXECUTIVE SUMMARY**

Utah State University (USU) seeks to increase differential tuition for students taking courses in the Jon M. Huntsman School of Business (HSB). The purpose of Utah State University's Jon M. Huntsman School of Business is to be a career accelerator for students and an engine of growth for the community, state, nation, and world. The dynamics of the higher education marketplace that have caused publicly funded professional schools, including colleges of business, at universities throughout the country to adopt differential tuition increases are well known. The cost of hiring new business faculty continues to escalate due to a relative shortage of new faculty compared to retiring faculty across the country. Indeed, business school faculty salaries have increased more rapidly than other faculty salaries over the last 20 years. Moreover, business graduates have been differentially successful in the marketplace for jobs and command higher salaries relative to graduates in other disciplines.

Since differential tuition was initiated in Fall 2007, it has had a dramatic, positive impact on the Huntsman School of Business. Largely because of differential tuition, HSB has been able to expand its faculty to meet the increased demand occasioned by significant enrollment growth, despite significant cuts in state appropriations.

The proposal calls for three consecutive years of increases of \$20 per credit hour for upperdivision undergraduate courses offered by the Huntsman School (3000-5000) beginning in academic year, 2022-2023 and to index established differential rates to increase at the same rate as general tuition increases.

# **RECOMMENDATION**

The President, Provost, and Vice President for Business & Finance recommend approval by the Board of Trustees of the proposed changes in differential tuition for the Jon M. Huntsman School of Business.

# RESOLUTION UTAH STATE UNIVERSITY BOARD OF TRUSTEES

WHEREAS, Utah State University (USU) seeks to increase differential tuition for students taking courses in the Jon M. Huntsman School of Business (HSB); and

WHEREAS, The purpose of Utah State University's Jon M. Huntsman School of Business is to be a career accelerator for students and an engine of growth for the community, state, nation, and world; and

WHEREAS, The dynamics of the higher education marketplace that have caused publicly funded professional schools, including colleges of business, at universities throughout the country to adopt differential tuition increases are well known; and

WHEREAS, The cost of hiring new business faculty continues to escalate due to a relative shortage of new faculty compared to retiring faculty across the country; and

WHEREAS, Business school faculty salaries have increased more rapidly than other faculty salaries over the last 20 years; and

WHEREAS, Business graduates have been successful in the marketplace for jobsand command higher salaries relative to graduates in other disciplines; and

WHEREAS, Differential tuition was initiated in Fall 2007, it has had a dramatic, positive impact on the Huntsman School of Business; and

WHEREAS, Largely because of differential tuition, HSB has been able to expand its faculty to meet the increased demand occasioned by significant enrollment growth, despite significant cuts in state appropriations; and

WHEREAS, The proposal calls for three consecutive years of increases of \$20 per credit hour for upper-division undergraduate courses offered by the Huntsman School (3000-5000) beginning in academic year, 2022-2023 and to index established differential rates to increase at the same rate as general tuition increases; and

WHEREAS, The President, Provost, and Vice President for Business & Finance recommend that the Board of Trustees approves the proposed changes in differential tuition for the Jon M. Huntsman School of Business:

NOW, THEREFORE, BE IT RESOLVED, That the Utah State University Board of Trustees hereby approves the proposed changes in differential tuition for the Jon M. Huntsman School of Business.

RESOLUTION APPROVED BY THE USU BOARD OF TRUSTEES

# Request for Differential Tuition Increase Jon M. Huntsman School of Business Utah State University January 21, 2022

# **Summary of Proposal**

The purpose of the Jon M. Huntsman School of Business at Utah State University is to be an engine of growth for our community, the state, the nation, and the world, and to be a career accelerator for our students. Our strategic objective is to become the premier undergraduate business and economics program in the Intermountain West. The commitment from the entire Huntsman School community of students, faculty, staff, alumni, and friends, together with the university's administration, to this strategic objective has contributed to immense strides in terms of the quality of inputs and outcomes – better people, better programs, better facilities, and better finances, over the past ten years. Differential tuition, initially approved in 2007 by the USU Board of Trustees and subsequently by the Utah State Board of Regents, has been a significant contributor to our progress. It comprises about one third of our annual operating budget. It permeates all that we do, and supports, directly or indirectly, every employee of the school and every program offered to students.

The need for differential tuition has been driven by the marketplace for business faculty and student graduates. National surveys indicate that faculty in business disciplines command far greater salaries than faculty in non-business disciplines. But, according to the 2017 National Education Association Almanac of Higher Education, funding for public education is still 20 percent lower than in the early 1990s despite a 43 percent increase in student enrollment during this time. Additionally, the need for differential tuition is driven by the need to continually innovate and expand of our programs and offerings to equip students to succeed in an increasingly complex business and economic environment. For example, just since 2016, we've created 75 new courses and labs in the Huntsman School to better serve our students. Growth in the quantity of staff and faculty is required to support this and future expansion.

Due to these fundamental challenges, and based on the demonstrated outcomes of the past decade, we seek an extension of differential tuition for the Huntsman School of Business, as follows:

- Differential tuition increase of \$20 per credit hour for undergraduate upper-division courses (courses numbered 3000-5000) beginning with the 2022-23 academic year, with an additional \$20 per credit hour added each of the two following years.
- Index established differential rates to increase at the same rate as general tuition increase.

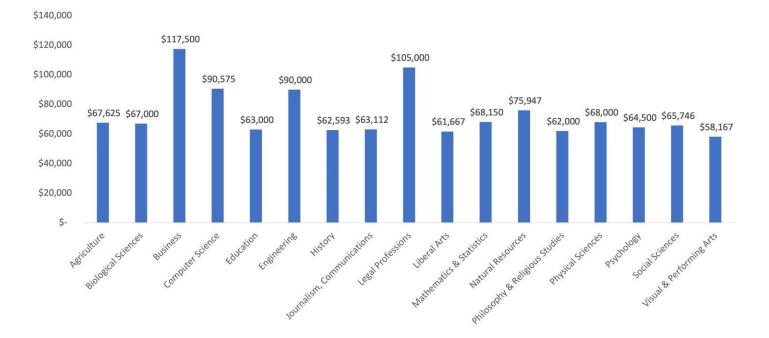
Undergraduate students in the Huntsman School currently pay differential tuition of \$161 per credit hour for upper-division business school courses (courses numbered 3000-5000). Average AY 2020 paid tuition and fees in the Huntsman School was \$10,278. The proposed increase of \$60 per student credit hour by 2024-25 amounts to a 2.57% average annual increase relative to this average annual tuition. In other words, the proposed increase is in line with modest inflation levels in the US during normal economic times.

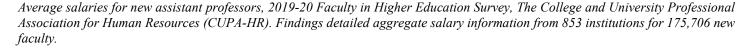
# **Rationale for Increasing Differential Tuition**

If we hope to create the premier undergraduate business and economics program in the Intermountain West, we must have the resources to build capacity and to compete regionally and nationally for students, faculty, and staff. The 2014 Gallup-Purdue Index Report surveyed more than 30,000 undergraduate college students across the US to measure the relationship between the college experience and college graduates' lives. The report found that the two most important linkages of undergraduate college experience and career success were 1) a professor who cared about the student as a person and made them excited about learning, and 2) an outside-the-classroom experience such as an internship, student club participation, or semester-long real-world projects. Differential tuition allows us to directly impact both measures.

# 1. Recruiting and retention of outstanding faculty

Since implementing differential tuition in 2007, approximately 80 percent of differential tuition funds have gone to pay faculty and staff salaries. The cost of hiring new faculty has continued to escalate. Indeed, business school faculty salaries have increased dramatically over the past few years, and costs for faculty, from new assistant professors to full professors, far outpace salaries for similar positions in non-business disciplines. Salaries for business faculty in research universities such as Utah State University are substantially higher than the average of all institutions. These facts are driven by national market trends that deeply affect our ability to recruit and retain faculty that will provide the best training and mentoring for our students.





Job Title	All Institutions	Research	Master's	Baccalaureate
Professor	\$118,392	\$170,541	\$110,997	\$98,925
Associate Professor	\$104,311	\$144,286	\$98,391	\$79,465
Assistant Professor (Excl. New)	\$99,534	\$138,744	\$93,139	\$72,824
New Assistant Professor	\$117,500	\$139,500	\$106,000	\$91,750

### Faculty Salaries for Business, Management, Marketing, and Related Services\*

\*Faculty salaries from the 2019-20 Faculty in Higher Education Survey conducted by The College and University Professional Association for Human Resources (CUPA-HR). Findings detailed aggregate salary information from 853 institutions for 175,706 full-time tenure-track faculty. https://www.higheredjobs.com/salary/salaryDisplay.cfm?SurveyID=56

Largely because of differential tuition, we have been able to provide funds to augment salary offers to compete for faculty talent in a highly competitive marketplace, and to hire new faculty lines solely on differential tuition monies. During FY2021, 68 faculty members, nearly two-thirds of our full-time faculty, and 36 staff members, or 60 percent of all staff, were partially or fully supported by differential tuition. Differential tuition makes possible the deep student/faculty engagement for which the Huntsman School has become known.

# 2. Student Success

Apart from faculty salaries, the largest portion of differential tuition monies has been used to create and support cross-disciplinary, experiential programs, with faculty and staff who roll up their sleeves and work with students to provide real-world learning experiences. Some examples include:

- A. Entrepreneurship Program. Entrepreneurial Spirit is a strategic pillar of the Huntsman School. Participation in entrepreneurship classes and programs has sky-rocketed over the past five years, with students across campus participating in program activities. Student interns with the Small Enterprise Education and Development (SEED) program have taught hundreds of budding entrepreneurs in five developing countries around the world. The impact of our entrepreneurship program has been recognized by the US Association for Small Business and Entrepreneurship (USASBE) with the 2019 Excellence in Co-Curricular Innovation Award, the top award bestowed in the United States by this prestigious organization, and by the Global Consortium of Entrepreneurship Centers (GCEC) as one of the five best specialty entrepreneurship education programs in the world for 2019.
- B. Student Clubs. Huntsman School supports over 25 student clubs. These clubs range from industry-specific clubs such as our award-winning Institute of Management Accountants (IMA) and Beta Alpha Psi (BAP) organizations for accounting students, the Finance & Economics Club, the Huntsman Marketing Association, and Pro-Sales Club, to issue-based clubs such as the Covey

Leadership Fellows, the Entrepreneurship Club, and the Women in Business Association. These clubs provide a tremendous resource for personal and career development, with many participating in career exploration trips and hosting practitioners in their respective fields. They also compete in national competitions, and several club teams have won regional and national competitions. For example, under the mentorship of faculty experts, finance students have won 1<sup>st</sup> place each year for 4 consecutive years in the Chartered Financial Analyst Research Challenge in Utah. The ProSales club was recognized as the USU Organization of the Year in 2020, and the accounting, information systems, and human resources clubs have received national recognition for multiple years running.

C. She's Daring Mighty Things Initiative. Initially launched in 2018 as a stand-alone event, this new initiative will support our female students with tailored curricular and extracurricular opportunities, connect students with mentors and role models, and raise goals and aspirations. The program will create workshops and bootcamps to build professional skills and confidence, connect students with peers and alumni through career development events, and create a network of mentors and champions to jumpstart career paths and provide direct scholarship support.

Our current "Learning by Doing" campaign is designed to enhance existing initiatives such as our entrepreneurship and leadership programs, and to create new programs such as the Analytics Solutions Center, to further practical experience in data analytics, and the She's Daring Mighty Things Initiative, focused on supporting and empowering our female students. All these co-curricular and extra-curricular programs are vital to the development of our students and are supported by ongoing differential tuition resources, in addition to philanthropic support.

# Student and Workforce Demand for the Huntsman School

# Student Demand:

We continue to experience increasing student demand for our services. Enrollment growth has been robust over the course of the last ten years at the Huntsman School. The period between FY2011-FY2020 saw a 22 percent increase in undergraduate enrollment in the Huntsman School. Enrollment growth for first-time freshmen as up 292 percent. These increases have also included substantial increases in female students, traditionally underrepresented in business disciplines. For example, overall enrollment of undergraduate female students increased 42 percent during FY2011-FY2020, versus an increase of 12 percent for male students, and enrollment of first-time female students increased 320 percent over the same period, with first-time male student enrollment increasing 273 percent.

	Total HSB		First-time Freshmen			
	Total HSB	Male	Female	Total HSB	Male	Female
HSB Growth	22%	12%	42%	292%	273%	320%

# Source: 2011-2020 Undergraduate student enrollment growth, USU Office of Analysis, Assessment, and

A correspondent growth in student credit hours (SCH) taught, including in upper-division courses for which students pay differential tuition, has also occurred. Since the last increase in differential tuition in 2014, upper-division student credit hours in the Huntsman School, meaning those for which differential tuition applies, have increased by 7,508 SCH, a 22 percent increase. The absolute number of SCH increase represents the largest increase in upper-division SCH across Utah State University.

We have discussed this proposal with student leaders across the Huntsman School, including student club leaders and the student Business Council. While no one likes to pay more, all students were supportive. Several commented about the opportunities presented by the Huntsman School, and the value they receive from classroom instruction, career development programming, and placement offers. A non-business student who is a leader of a student club within the Huntsman School commented that the opportunities provided in the Huntsman School largely do not exist elsewhere, and another student commented about the transformational impact of her studies and to not take these opportunities for granted.

# Workforce Demand:

Workforce demand for our graduates continues apace, with both the quantity and quality of corporate recruiters increasing annually. Corporate recruiting visits to the Huntsman School have increased substantially over the past decade, and nationally known companies such as Adobe, General Mills, and Goldman Sachs visit our classes and student clubs multiple times per year. During AY2018, 130 unique companies made 287 visits to the Huntsman School. Those numbers increased during AY2019 to 144 companies making 380 visits.

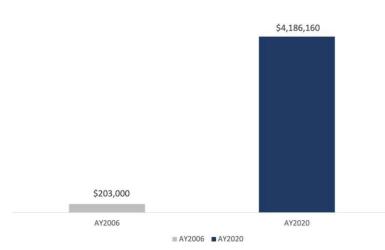
A decade ago, employer visits numbered in the double digits annually. The investment in administrative infrastructure such as career development programming and staff made possible through differential tuition has played a critical role in connecting the employer community to our students. This effort, which we brand as "Hire Huntsman, Higher Talent," is producing results by bringing more and better opportunities for our students, fulfilling workforce demands, and acting as an engine of growth for our community.

Corporate recruiters appreciate the quality of our students. According to Peyton Magruder, VP & Manager of the Banker Development Program at Zions Bank, "One of the biggest attributes we look for in candidates is their willingness to get the job done while creating value both inside and outside the company. We hire Huntsman for that exact reason. Not only do they make excellent candidates, they also have outstanding tenacity and authenticity." Amy Venezia, the Director of Employee Development & Recruiting at North American Plastics, a global plastics manufacturing company, noted that "Our Huntsman student hires are hands-down top talent among our university hire program candidates. Each year we have had the honor of hiring quality candidates who make an immediate impact on their local business, exhibit leadership qualities in the office, and many are already moving into upper-level management positions inside the company. They are hardworking, optimistic, intelligent, and show admirable business ethics in their daily lives."

### Impact of differential tuition on student access and retention

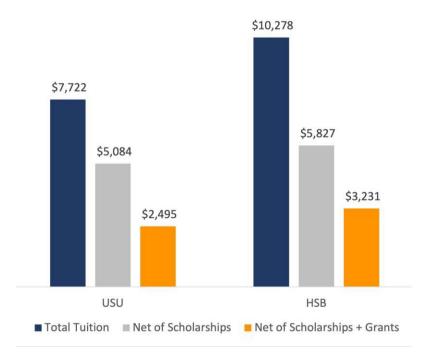
We are quite sensitive to our students' ability to pay for their education. Since 2007 when differential tuition was first instituted in the Huntsman School, we have made a concerted effort to step up the level of financial assistance provided to students. Our donors have responded enthusiastically to the call to help students mitigate the increasing costs of a business education and scholarship support has increased dramatically. In 2006, the school provided \$203,000 in annual scholarship support. In AY2020, the

Huntsman School provided \$4,186,160 in scholarship support, a 1,962 percent increase since the advent of differential tuition.



Total scholarship dollars awarded by the Huntsman School of Business

The overall impact of this generous support from our donors merits further attention. The average, total tuition and fees, including differential tuition, for AY2020, for 1,826 undergraduate, resident, full-time students in the Huntsman School, was \$10,278. The average, total tuition paid, net of scholarships and grants, for the same population, is \$3,231. Put another way, the *average net tuition is 31 percent of sticker price*. And in comparison, Huntsman students pay on average only \$736 more per year than other students at USU. These numbers include students studying in Logan as well as students located at our regional campuses throughout Utah. And importantly, these numbers do not include student loans but rather just include true gifts that do not need to be repaid by students.



Average Undergraduate, Resident Tuition, Full-time students, Fall and Spring Semesters, AY2020

Beyond the magnitude of the average scholarship and grant aid collected by HSB students, the way in which this aid is *distributed* is equally remarkable: 82 percent of Huntsman resident undergraduate fulltime students received some aid in Fall 2020, and those most in need, as determined by Pell Grant eligibility, *only pay 15 percent of sticker price*, on average.

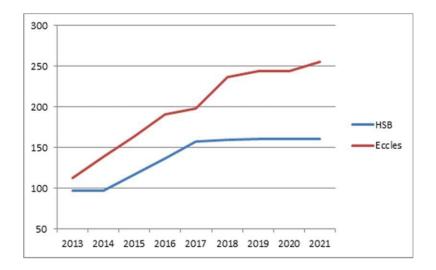


# **Tuition rates of comparable institutions**

Even as we strive to provide a top-tier education to our students, tuition costs at the Huntsman School remain amongst the lowest among peer-institutions across the Intermountain region. Tuition costs are calculated differently across higher education, with some institutions charging per credit costs, some capping costs beyond a certain number of credit hours, some including differential tuition within base tuition and some not. Student fees also run the gamut, with some institutions breaking down fees for capital infrastructure, career development technology, and campus transportation, and some charging course fees. We researched tuition and differential tuition costs at seven peer institutions, including western land grant institutions, and other regional public institutions, for full-time, residential student costs per semester. Base AY 2022 tuition costs for a semester ranged from \$3,569 at USU to \$8,016 at the University of Colorado, with fees ranging from \$319 at Arizona State University to \$1,310 at Colorado State University.

The closest benchmark institution for the Huntsman School in terms of student recruiting, faculty recruiting, and student placement is the Eccles School of Business at the University of Utah. That is one of the main reasons the original differential tuition proposal in 2007 was patterned after the differential tuition proposal from the Eccles School. When differential tuition was authorized by the Board of Regents in March 2007 the Huntsman School rate was set at the same level as had been authorized the year prior at the University of Utah.

Differential tuition between the two schools has generally followed a similar pattern. However, our current differential tuition of \$161 per student credit hour at the Huntsman School has fallen below the \$255 per student credit hour charged at the Eccles School of Business at the University of Utah. This is owed to two factors: an additional multi-year increase authorized for the Eccles School, and the fact that the differential tuition is indexed to the general increase in tuition at the University of Utah, whereas it is not at Utah State University. We are seeking to correct this imbalance. When the three-year step increase we have proposed is fully implemented in AY 2024, undergraduate differential tuition at USU/Huntsman will be \$221 per student credit hour, whereas it is likely to be in the neighborhood of \$285 per SCH at the University of Utah/Eccles, assuming Eccles seeks no additional step increase.

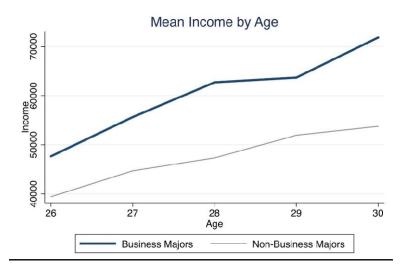


Comparison of per student credit hour differential tuition between the David Eccles School of Business at the University of Utah and the Jon M. Huntsman School of Business at Utah State University.

### Potential earnings of program graduates

Placement rates for Huntsman graduates have increased in quantity and quality, in part due to the local booming economy. It is also due to the rigor provided by top-notch faculty in highly competitive academic programs, the numerous experiential activities provided by faculty and dedicated, student-focused professional staff, and the impact of incredible student peers.

Utah residents between the ages of 26-30 who hold bachelor's degrees in business disciplines command an impressive earning premium in comparison to those who hold non-business degrees. In fact, the annual earning premium is so large that graduates can quickly recover the differential tuition that they pay, within a very short period of time in the workforce. This return on a student's investment is the result of competitive labor market demand that rewards skills obtained in business training.



2015-2019 American Community Survey. Residents of Utah; Age 26-30; Hold Bachelor's Degree; Not currently employed in school; Employed.

# Value Proposition

Our students understand and appreciate the value proposition provided by the Huntsman School. In turn, this dynamic is noticed by high school students and their parents, leading to annual double-digit percent increases in enrollment. Despite high admission standards and a higher than average tuition cost, the Huntsman School has experienced double-digit enrollment increases over the past decade. That is classic product-market fit, where the market, in this case students and parents, value the product provided by the Huntsman School at Utah State University.

At an event in 2011 defining our plans for the next decade, Jon Huntsman spoke of the outcomes expected from an investment in world-class faculty and an industry-aligned curriculum. He noted that he wanted to create an environment that would allow young men and women from the West to get the best business education in the world, be recruited by the finest companies in the world, all at a relatively low cost. Today, with nationally recognized programs in accounting, entrepreneurship, and human resources, an economics program regularly recognized by the St Louis Federal Reserve as a leading research unit in Utah, corporate recruiters from around the country hiring our students, and innovative, new extracurricular initiatives like the redesigned Huntsman Scholar Program, the Covey Leadership Center, and the Center for Growth & Opportunity, the outcomes Jon Huntsman spoke of a decade ago are becoming a reality.

To continue delivering value to our students, we are committed to attracting and retaining highly qualified faculty and providing academic programs that provide varied and challenging real-world experiences. We do this while keeping tuition costs among the lowest in the nation for business schools at public research universities.

This proposal enables us to continue to meet our obligation to our students by providing an education that accelerates their careers and prepares them for a lifetime of meaning and contribution as leaders of distinction in commerce and public affairs.

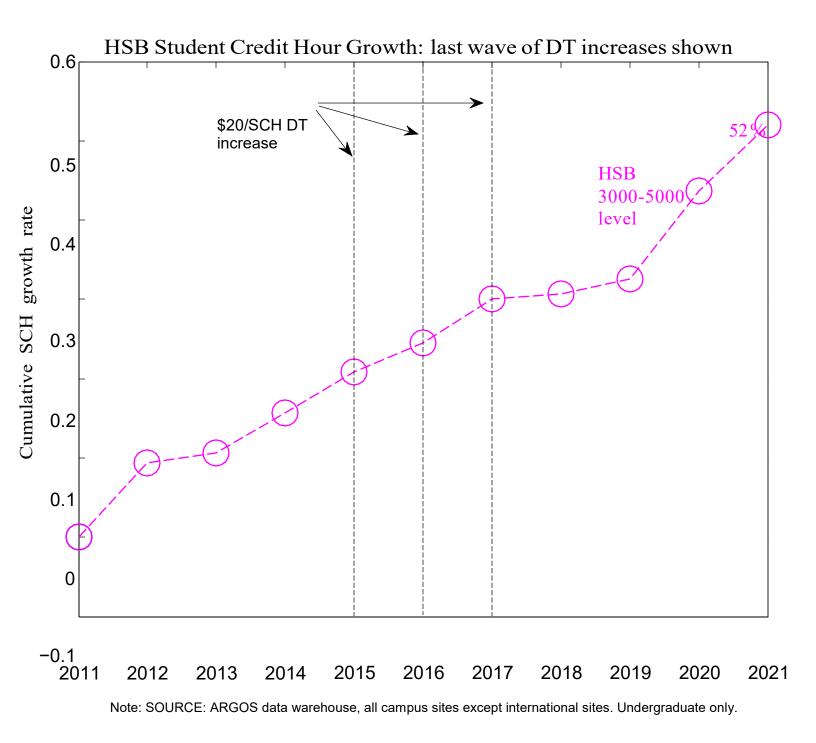
The specific proposal incorporates two elements:

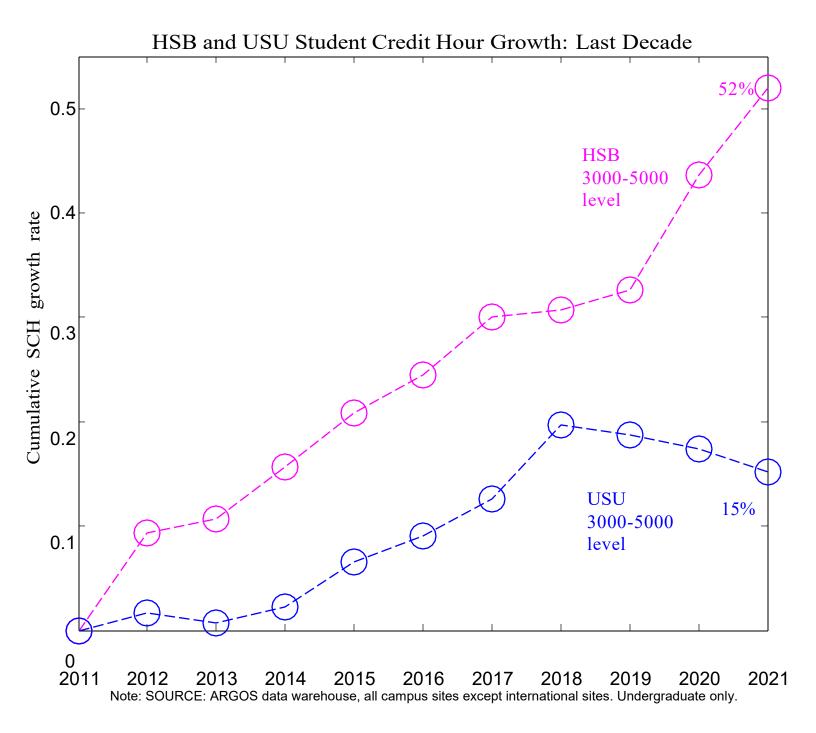
# I. Three-Year Step Increase:

- 2022-23 Increase differential tuition for upper division undergraduate business courses by \$20 per credit hour.
- 2023-24 Increase differential tuition for upper division undergraduate business courses by \$20 per credit hour.
- 2024-25 Increase differential tuition for upper division undergraduate business courses by \$20 per credit hour.

# <u>II. Indexing:</u>

Index established differential rates to increase at the same rate as general tuition increase.





Utah System of Higher Education				
FORM R-6: DIF	FERENTIAL T	JITION REQUEST	Institution:	Weber State University
Fiscal Year:	2022-23		Prepared by:	Ken Johnson
			Due date:	
			Submission Date:	
			_	

Program: Physician Assistant (PA)

**R510-4.2. Differential Tuition:** Differential tuition schedules for undergraduate and graduate programs may be authorized by the Board on a case by case basis. In addition to initially approving differential tuition rates for academic programs, differential tuition increases beyond the regular institutional tuition increase proposal should be approved by the Board. The increased revenues from the differential tuition rate charges shall be used by the institution to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

### 4.2.1. Student and Market Demand for the Program:

Physician assistant (PA) programs are some of the most sought after in the United States. Weber State University alone has more than 400 students in a pre-PA advising program and similar programs in the Intermountain West report hundreds, if not thousands of applicants for a very limited number of slots. Weber State anticipates that it would have no trouble filling the 20-person cohorts annually with only Weber State students. That said, the program will likely admit a diverse population of students annually.

### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

Students who are interested in a PA program expect that it will cost more than other graduate degrees, but less than medical school. With those expectations coming into the WSU PA program, the only students who may leave the program early will be those who do not maintain the minimum GPA for the program or those who leave for a health or similar reason. Retention will be strong. The cost of the WSU program will be very competative with others in the region and the country.

### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

Tuition Differential for the WSU PA program beginning January 2023, will be \$619 per credit hour or \$75,000 Total Tuition for a resident student over the course of six semesters. That rate is actually less than all others in Utah and very competitive with those in the region. Utah Valley Unversity lists their PA tuition and fees at \$79,520. The University of Utah program is listed at \$78,121. Rocky Mountain University of Health Professions has a tuition and fee rate at \$115,938.

### 4.2.4. Potential Earnings Capacity of Program Graduates:

The Bureau of Labor Statistics reports the 2020 median annual wage for PAs was \$115,390. The lowest 10% earned \$76,700 and the highest 10% earned more than \$162,470. The BLS reports around 12,200 openings for PAs are projected each year and employment of PAs is projected to grow 31 percent from 2020 to 2030.

### 4.2.5. Societal Importance of the Program:

Physician assistants practice medicine on teams of physicians, surgeons, and other healthcare workers. They can be found in rural areas runing an outpatient clinic or in a downtown clinic for individuals with little or no healthcare insurance. They often diagnose and treat patients in a busy clinic allowing for more access and shorter wait times for appointments. They provide vital support in surgery and to hospital inpatients.

### Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

The WSU PA program expects to enroll 20 students at the beginning of each calendar year, with 40 students total beginning the 2nd year. Students will complete six semesters or two full years of school. The first year will be devoted to a didactic education with 26 courses and at total of 53 credit hours that year. During the 2nd year, students will be practicing their skills and improving their competencies at clinical sites, where they will complete 39 hours. They will register the 2nd year for 6 courses.

### Estimated Revenue and Uses (including program and institution):

By year two, with 40 students enrolled, the proposed PA budget will generate approximately \$1,500,000 in tuition revenue per year. Faculty and staff salaries and benefits are estimated to be around \$1,030,000 annually. Adjunct faculty for the program are estimated to cost \$50,000 annually. Fees to WSU for student expenses (e.g. library, gym, etc.) are expected to be \$54,000 and other program expenses such as professional development, market, supplies, equipment replacement, travel and similar is budgeted at \$200,000.

# **Utah System of Higher Education**

FORM R-6: DIF	FERENTIAL T	JITION REQUEST	Institution:	Utah Valley University
Fiscal Year:	2022-23		Prepared by:	Scott Wood
			Due date:	March 10, 2022
			Submission Date:	3/10/2022

Program: UVU Online Undergraduate Tuition

**R510-4.2. Differential Tuition:** Differential tuition schedules for undergraduate and graduate programs may be authorized by the Board on a case by case basis. In addition to initially approving differential tuition rates for academic programs, differential tuition increases beyond the regular institutional tuition increase proposal should be approved by the Board. The increased revenues from the differential tuition rate charges shall be used by the institution to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

### 4.2.1. Student and Market Demand for the Program:

In FY21 UVU had 47 FTE students that would be categorized as non-resident, living out-of-state, and taking on-line only courses. As the demand for more online courses has increased in recent years, the market for online students has also grown. UVU Online is projecting to double this enrollment next year with total enrollment of 93.6 FTE.

### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

The proposed tuition rate will be communicated to current and prospective students. The proposed rate for non-resident students will be significatly lower than the current non-resident graduate tuition rates and thus, no negative impact on student access is anticipated. Lower cost to completion for online graduate programs will incentivise students to stay and complete their degree improving both retention and completion rates.

### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

Weber State University offers a tuition rate of \$278/credit hour for Non-Utah residents living outside of Utah taking online only courses. Utah State University offiers a tuition rate of \$369/credit hour for Non-Utah residents outside of Utah taking online only courses. The proposed credit hour rate for 2022-23 at UVU is \$260/credit hour.

### 4.2.4. Potential Earnings Capacity of Program Graduates:

The new UVU Online rate is applicable across multiple programs and disciplines so the earning capacity of graduates is deteriminate on the degree earned.

### 4.2.5. Societal Importance of the Program:

UVU seeks to increase access to education and flexibility for students to complete their degree while balancing competing demands for their time. By expanding online program access to out of state students, UVU can achieve greater economies of scale and provide additional revenue to support academic programs.

Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc): In the 2021 Academic Year, there were 971 unique online courses taught across all colleges/schools at UVU.

### Estimated Revenue and Uses (including program and institution):

With a \$260/credit hour tuition rate, UVU anticipates an estimated \$350,000 in revenue. This funding will be used to compensate faculty to teach these online courses.

# **Utah System of Higher Education**

FORM R-6: DI	FERENTIAL T	IITION REQUEST Institution:	Utah Valley University
Fiscal Year:	2022-23	Prepared by	Scott Wood
		Due date:	March 10, 2022
		Submission Date	3/10/2022
Program: All online-only graduate programs pay resident tuition rates			

**R510-4.2. Differential Tuition:** Differential tuition schedules for undergraduate and graduate programs may be authorized by the Board on a case by case basis. In addition to initially approving differential tuition rates for academic programs, differential tuition increases beyond the regular institutional tuition increase proposal should be approved by the Board. The increased revenues from the differential tuition rate charges shall be used by the institution to benefit the impacted program and to help support related campus services. Institutions requesting differential tuition schedules should consult with students in the program and consider the following:

### 4.2.1. Student and Market Demand for the Program:

In 2021-22 UVU proposed and received Board approval to charge resident tuition rates to non-resident students enrolled in onlineonline graduate programs (Master of Science in Nursing and Master of Public Services). This request is for approval to charge the resident tuition rate for future online-only graduate programs.

### 4.2.2. Impact of Differential Tuition Rates on Student Access and Retention:

The proposed tuition rate will be communicated to current and prospective students. The proposed rate for non-resident students will be significatly lower than the current non-resident graduate tuition rates and thus, no negative impact on student access is anticipated. Lower cost to completion for online graduate programs will incentivise students to stay and complete their degree improving both retention and completion rates.

### 4.2.3. Tuition Rates of Comparable Programs at Other Institutions:

UVU currently offers non-resident graduate students, when enrolled in online-only graduate programs (Master of Science in Nursing and Master of Public Services), tuition at the resident graduate rate.

### 4.2.4. Potential Earnings Capacity of Program Graduates:

The proposal for resident tuition for online-only graduate programs is applicable across multiple programs and disciplines so the earning capacity of graduates is determinate on the degree earned.

### 4.2.5. Societal Importance of the Program:

Gives graduate students in online only courses access to resident tuition rates regardless of their residency status.

Estimated Student Program Enrollment and Number of Courses (including level designation, 1000, 2000, etc):

Estimated Revenue and Uses (including program and institution):



TAB C

March 24, 2022

# **2022-23 Technical Education Tuition & Differential Proposals**

<u>Board Policy 204, *Tuition and Fees*</u> requires the Board to approve post-secondary tuition for technical education colleges. The tuition rates for the technical education colleges and institutions remain at the current rate without increase for the coming fiscal year 2022-23.

Institution	Tuition per Men	nbership Hour	¢ Change	0/ Change
Institution	2021-22	2022-23	\$ Change	% Change
Utah State University–Tech Ed	\$2.25	\$2.25	\$0.00	0.00%
Snow College-Tech Ed	\$2.00	\$2.00	\$0.00	0.00%
Salt Lake Comm. College-SAT	\$2.45	\$2.45	\$0.00	0.00%
Bridgerland Technical College	\$2.00	\$2.00	\$0.00	0.00%
Davis Technical College	\$2.10	\$2.10	\$0.00	0.00%
Dixie Technical College	\$2.25	\$2.25	\$0.00	0.00%
Mountainland Technical College	\$2.10	\$2.10	\$0.00	0.00%
Ogden-Weber Technical College	\$2.00	\$2.00	\$0.00	0.00%
Southwest Technical College	\$2.00	\$2.00	\$0.00	0.00%
Tooele Technical College	\$2.00	\$2.00	\$0.00	0.00%
Uintah Basin Technical College	\$2.00	\$2.00	\$0.00	0.00%

Differential program tuition that is below the general membership hour tuition rate, and expires at the end of the fiscal year June 30, needs to be approved for continuation. The following monthly differential tuition rates are proposed for continuation for fiscal year 2022-23 and are below the general membership hour tuition rates.

Institution	Program	Monthly or Annual Tuition
Tooele Technical College	Math and/or Reading Course	Monthly: \$20