

# 2020-21

# **Cost Per DFTE Summary**

By Department/Program
Prepared by: UVU Budget Office
December 2021

#### **INTRODUCTION**

The data in this report reflects the annualized expenditures and student FTE by department/program.

DFTE (departmental full-time equivalent) equals the student enrollment multiplied by the course credit hours after each section instructed by a department/program totaled for Summer, Fall, and Spring semesters and divided by 30 student credit hours (SCH).

Data includes all budget-related enrollments (day, evening, weekend, satellite, and distance education) and associated direct instructional expenditures.

This data is used in program reviews for the Board of Trustees and Board of Regents and in new degree program three-year reviews.

# 2020-21 Cost per DFTE

### **By Alphabetical Order**

Annualized Enrollments and Direct Instructional Expenditures by Department/Program (Includes all Delivery Types)

**Appropriated Funds** 

Appropriated Funds Estimated						
Department	Annualized FTE	Expenses	Cost Per DFTE	Rank (1=Low)	revenue generated by FTE	
Accounting	655.57	\$3,243,369	\$4,947.43	17	\$3,721,736	
Architecture & Engineering Technology	200.78	\$1,486,290	\$7,402.46	38	\$1,139,873	
Art & Design	753.20	\$3,836,360	\$5,093.41	18	\$4,276,013	
Automotive Technology	69.60	\$1,031,905	\$14,826.22	57	\$395,128	
Aviation Science	416.19	\$1,451,232	\$3,486.97	7	\$2,362,745	
Behavioral Science	2,072.18	\$5,315,656	\$2,565.24	2	\$11,764,051	
Biology	1,566.93	\$5,858,742	\$3,738.99	8	\$8,895,682	
Biotechnology	36.77	\$323,209	\$8,790.82	43	\$208,729	
Cabinetry & Architectural Woodwork	14.73	\$165,398	\$11,228.67	47	\$83,624	
Chemistry	596.53	\$3,687,451	\$6,181.47	33	\$3,386,596	
Collision Repair Technology	29.67	\$380,437	\$12,823.71	53	\$168,421	
Communication	766.07	\$2,482,242	\$3,240.24	6	\$4,349,059	
Computer Science	585.47	\$3,296,077	\$5,629.83	24	\$3,323,770	
Construction Technologies	143.64	\$1,101,858	\$7,671.15	42	\$815,444	
Criminal Justice/Law Enforcement	497.30	\$2,872,494	\$5,776.18	27	\$2,823,236	
Culinary Arts Institute	83.03	\$1,053,708	\$12,690.18	52	\$471,391	
Dance	134.07	\$1,728,027	\$12,889.31	54	\$761,114	
Dental Hygiene	47.17	\$579,158	\$12,278.11	50	\$267,790	
Diesel Mechanics Technology	27.00	\$354,169	\$13,117.35	56	\$153,282	
Digital Media	585.10	\$3,793,628	\$6,483.73	34	\$3,321,688	
Earth Science	479.83	\$1,850,520	\$3,856.59	10	\$2,724,076	
Elementary Education	417.63	\$2,802,588	\$6,710.64	36	\$2,370,958	
Emergency Services	309.20	\$2,071,295	\$6,698.88	35	\$1,755,368	
Engineering	227.43	\$2,769,911	\$12,179.00	49	\$1,291,168	
Engineering Technology	44.10	\$867,976	\$19,681.99	59	\$250,361	
English & Literature	1,369.00	\$6,179,301	\$4,513.73	14	\$7,771,989	
Exercise Science & Outdoor Recreation	468.67	\$1,915,535	\$4,087.20	13	\$2,660,681	
Finance & Economics	648.30	\$3,858,560	\$5,951.81	29	\$3,680,482	
Graduate Certificate Math	1.05	\$5,639	\$5,370.33	21	\$5,961	
History & Political Science	950.87	\$2,453,692	\$2,580.48	3	\$5,398,192	
Honors	50.30	\$302,083	\$6,005.63	32	\$285,560	
Information Systems & Technology	588.30	\$3,522,769	\$5,988.05	31	\$3,339,855	
Integrated Studies	14.70	\$449,348	\$30,567.86	61	\$83,454	
Languages & Cultures	561.83	\$2,873,803	\$5,115.05	20	\$3,189,600	
Literacies & Composition	266.67	\$1,850,667	\$6,940.00	37	\$1,513,901	
Marketing	856.60	\$3,293,983	\$3,845.42	9	\$7,751,669	
Master Marriage Family Therapy (MFT)	49.80	\$379,455	\$7,619.57	40	\$450,657	
Master of Accountancy (Macc)	97.50	\$895,092	\$9,180.43	45	\$882,311	
Master of Business Administration (MBA)	125.25	\$1,553,545	\$12,403.55	51	\$1,133,431	
Master of Computer Science (MCS)	10.35	\$423,180	\$40,886.97	62	\$93,661	
Master of Education (MEd)	116.23	\$631,941	\$5,437.22	22	\$1,051,760	

Department	Annualized FTE	Expenses	Cost Per DFTE	Rank (1=Low)	Estimated revenue generated by FTE
Master of Financial Planning	50.25	\$573,567	\$11,414.26	48	\$454,730
Master of Public Services (MPS)	37.50	\$286,672	\$7,644.59	41	\$339,350
Master of Science in Cyber Security	18.90	\$385,316	\$20,387.11	60	\$171,033
Master of Science in Nursing (MSN)	5.85	\$100,835	\$17,236.77	58	\$52,939
Master of Social Work (MSW)	151.55	\$893,131	\$5,893.31	28	\$860,369
Mathematics	967.03	\$3,902,835	\$4,035.88	12	\$5,489,973
Mathematics - Developmental	751.90	\$4,499,243	\$5,983.83	30	\$4,268,633
Mechatronics	73.77	\$669,104	\$9,070.55	44	\$418,783
Music	368.60	\$2,023,913	\$5,490.81	23	\$2,092,590
Nursing	251.07	\$3,279,539	\$13,062.42	55	\$1,425,338
Organizational Leadership	471.73	\$2,411,818	\$5,112.67	19	\$2,678,091
Philosophy & Humanities	1,053.57	\$2,851,471	\$2,706.49	5	\$5,981,233
Physician Assistant	-	\$923,033		63	\$0
Physics	594.25	\$2,807,116	\$4,723.80	15	\$3,373,634
Public and Community Health	809.57	\$1,991,074	\$2,459.43	1	\$4,596,014
Respiratory Therapy	37.37	\$363,843	\$9,736.24	46	\$212,154
Secondary & Special Education	212.73	\$1,574,874	\$7,403.04	39	\$1,207,714
Social Work	220.10	\$583,505	\$2,651.09	4	\$1,249,536
Strategic Management and Operations	692.90	\$3,327,507	\$4,802.29	16	\$3,933,682
Student Leadership & Success Studies	305.50	\$1,761,463	\$5,765.84	26	\$1,734,363
Technology Management	261.60	\$1,016,473	\$3,885.60	11	\$1,485,137
Theatrical Arts for Stage & Screen	295.07	\$1,663,688	\$5,638.35	25	\$1,675,131
Grand Total	24,565.40	\$122,882,310	\$5,002.25		

# 2020-21 Cost per DFTE

### By Rank of Lowest Cost Per DFTE

Annualized Enrollments and Direct Instructional Expenditures by Department/Program (Includes all Delivery Types)

**Appropriated Funds** 

Appropriated Funds						
Department	Annualized FTE	Expenses	Cost Per DFTE	Rank (1=Low)	Estimated revenue generated by FTE	
Public and Community Health	809.57	\$1,991,074	\$2,459.43	1	\$4,596,014	
Behavioral Science	2,072.18	\$5,315,656	\$2,565.24	2	\$11,764,051	
History & Political Science	950.87	\$2,453,692	\$2,580.48	3	\$5,398,192	
Social Work	220.10	\$583,505	\$2,651.09	4	\$1,249,536	
Philosophy & Humanities	1,053.57	\$2,851,471	\$2,706.49	5	\$5,981,233	
Communication	766.07	\$2,482,242	\$3,240.24	6	\$4,349,059	
Aviation Science	416.19	\$1,451,232	\$3,486.97	7	\$2,362,745	
Biology	1,566.93	\$5,858,742	\$3,738.99	8	\$8,895,682	
Marketing	856.60	\$3,293,983	\$3,845.42	9	\$7,751,669	
Earth Science	479.83	\$1,850,520	\$3,856.59	10	\$2,724,076	
Technology Management	261.60	\$1,016,473	\$3,885.60	11	\$1,485,137	
Mathematics	967.03	\$3,902,835	\$4,035.88	12	\$5,489,973	
Exercise Science & Outdoor Recreation	468.67	\$1,915,535	\$4,087.20	13	\$2,660,681	
English & Literature	1,369.00	\$6,179,301	\$4,513.73	14	\$7,771,989	
Physics	594.25	\$2,807,116	\$4,723.80	15	\$3,373,634	
Strategic Management and Operations	692.90	\$3,327,507	\$4,802.29	16	\$3,933,682	
Accounting	655.57	\$3,243,369	\$4,947.43	17	\$3,721,736	
Art & Design	753.20	\$3,836,360	\$5,093.41	18	\$4,276,013	
Organizational Leadership	471.73	\$2,411,818	\$5,112.67	19	\$2,678,091	
Languages & Cultures	561.83	\$2,873,803	\$5,115.05	20	\$3,189,600	
Graduate Certificate Math	1.05	\$5,639	\$5,370.33	21	\$5,961	
Master of Education (MEd)	116.23	\$631,941	\$5,437.22	22	\$1,051,760	
Music	368.60	\$2,023,913	\$5,490.81	23	\$2,092,590	
Computer Science	585.47	\$3,296,077	\$5,629.83	24	\$3,323,770	
Theatrical Arts for Stage & Screen	295.07	\$1,663,688	\$5,638.35	25	\$1,675,131	
Student Leadership & Success Studies	305.50	\$1,761,463	\$5,765.84	26	\$1,734,363	
Criminal Justice/Law Enforcement	497.30	\$2,872,494	\$5,776.18	27	\$2,823,236	
Master of Social Work (MSW)	151.55	\$893,131	\$5,893.31	28	\$860,369	
Finance & Economics	648.30	\$3,858,560	\$5,951.81	29	\$3,680,482	
Mathematics - Developmental	751.90	\$4,499,243	\$5,983.83	30	\$4,268,633	
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Physician Assistant	-	\$923,033		63	\$0
Grand Total	24,565.40	\$122,882,310	\$5,002.25		