USU Professional School Counselor Education Program, MEd Student Admissions, Outcomes and Other Important Data

2015, 2016, 2017 Cohorts (graduating 2018, 2019, 2020)

Number of Students by Cohort

Entry Year	2015	2016	2017
Completion Year	2018	2019	2020
Location/Format	Statewide/Broadcast	Kaysville/Face-to-Face	Statewide/Broadcast
Number of	58	36	60
Students			

GPA at Admission

Entry Year	2015	2016	2017	Combined
Completion Year	2018	2019	2020	
N	58	36	60	154
Average GPA on				
Admittance (Last	3.643	3.711	3.671	3.670
60 credits)				
SD	0.233	0.225	0.223	0.227
Range	3.08 – 4.00	3.20 – 3.98	3.19 – 4.00	3.08 – 4.00

Graduate Record Exam (GRE) Scores of Admitted Students

Entry Year Completion Year	2015 2018	2016 2019	2017 2020	Combined
N	8	7	13	28
Average GRE Verbal Scale Score	153.86	157.71	153.39	154.60
Average GRE Verbal Percentile Rank	62.75	72.29	58.62	63.22
Average GRE Quantitative Scale Score	150.71	152.57	148.62	150.21
Average GRE Quantitative Percentile Rank	43.50	54.43	34.31	41.97

Miller Analogy Test (MAT) Scores of Admitted Students

Entry Year Completion Year	2015 2018	2016 2019	2017 2020	Combined
N	50	29	45	124
Average MAT Scale Score	408.32	412.62	409.93	409.91
Average MAT Percentile Rank	64.12	66.28	68.20	66.11

Gender of Admitted Students

Entry Year Completion Year	2015 2018	2016 2019	2017 2020	Combined
Number of Female Students	46	30	52	128
Number of Male Students	12	6	8	26
Total	58	36	60	154
Percent Female	79.31%	83.33%	86.67%	83.12%

Race/Ethnicity Indicated by Admitted Students

Entry Year Completion Year	2015 2018	2016 2019	2017 2020	Combined
White, Non-Hispanic	52	36	60	148
Black, Non-Hispanic	0	0	0	0
Multicultural	0	0	0	0
Hispanic	1	0	0	1
Unspecified/Other	5	0	0	5
Total	58	36	60	154

Professional School Counselor Praxis II Scores

Entry Year	2015	2016	2017	Combined
Completion Year	2018	2019	2020	
	Mean = 173.95	Mean = 177.47	Mean = 175.80	Mean = 175.49
	Range: 164 -	Range: 166 -	Range: 164 -	Range: 164 -
	187	190	192	192
	SD = 5.511	SD = 6.566	SD = 6.10	SD = 5.99
	N = 58	N = 36	N = 60	N = 154
Qualifying Score	100%	100%	100%	100%
Rate				

Internship Supervisor Ratings of Recent Graduates (old Likert-type scale)

Entry Year	2015
Completion Year	2018
Professional School	Mean = 8.25
Counselor Identity	Range: 5.00 – 9.00
	SD = 0.765
	N = 54
Social & Cultural	Mean = 7.84
Diversity	Range: 5.00 – 9.00
	SD = 1/048
	N = 51
Human Growth &	Mean = 7.78
Development	Range: 5.00 – 9.00
	SD = 1.072
	N = 51
	31
Career Development	Mean = 7.80
·	Range: 5.00 – 9.00
	SD = 1.097
	N = 44
Helping Relationships	Mean = 7.84
	Range: 5.00 – 9.00
	SD = 1.021
	N = 55
Group Work	Mean = 7.74
	Range: 5.00 – 9.00
	SD = 1.038
	N = 42

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Assessment	Mean = 7.75
	Range: 5.00 – 9.00
	SD = 1.251
	N = 40
Research & Program	Mean = 7.53
Evaluation	Range: 5.00 – 9.00
	SD = 1.143
	N = 39
Comprehensive C &	Mean = 7.96
G Program	Range: 5.00 – 9.00
Management	SD = 0.742
	N = 47
Foundations of	Mean = 7.79
School Counseling	Range: 5.00 –9.00
	SD = 1.068
	N = 50
Contextual	Mean = 8.10
Dimensions of School	Range: 5.00 – 9.00
Counseling	SD = 0.938
	N = 53
Additional	Mean = 7.57
Knowledge & Skill	Range: 5.00 – 9.00
Requirements	SD = 1.175
	N = 37

^{*} Ratings of interns were completed using a 9-point Likert scale where 9 = Outstanding, 8 = Excellent, 7 = Well Above Average, 6 = Slightly Above Average, 5 = Average, 4 = Slightly Below Average, 3 = Well Below Average, 2 = Poor, 1 = Very Poor; Several raters deviated from the scale and awarded scores of 10.

Beginning in the 2018-2019 school year (the 2016 cohort), a new behaviorally anchored Internship rating scale was introduced. For this reason, comparisons cannot be made across the three cohorts, only the most recent two.

Internship Supervisor Ratings of Recent Graduates (new behaviorally-anchored rating scale)

Entry Year	2016	2017	Combined
Completion Year	2019	2020	
Professional School	Mean = 4.65	Mean = 4.61	Mean = 4.62
Counselor Identity	Range: 3.75 – 5.00	Range: 3.50 – 5.00	Range: 3.50 – 5.00

^{**} N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

^{****} Item ranges are not whole numbers because domain scores are a composite of four or five individual items.

	SD = 0.399	SD = 0.412	SD = 0.405
	N = 25	N = 51	N = 76
Social & Cultural Diversity	Mean = 4.43 Range: 3.00 – 5.00 SD = 0.597 N = 31	Mean = 4.40 Range: 3.00 – 5.00 SD = 0.594 N = 56	Mean = 4.41 Range: 3.00 – 5.00 SD = 0.592 N = 87
Human Growth & Development	Mean = 4.52	Mean = 4.41	Mean = 4.45
	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
	SD = 0.605	SD = 0.561	SD = 0.577
	N = 33	N = 57	N = 90
Career Development	Mean = 4.53	Mean = 4.39	Mean = 4.44
	Range: 3.25 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
	SD = 0.596	SD = 0.544	SD = 0.562
	N = 23	N = 43	N = 66
Counseling &Helping Relationships	Mean = 4.52 Range: 3.00 – 5.00 SD = 0.584 N = 32	Mean = 4.45 Range: 2.67 – 5.00 SD = 0.561 N = 54	Mean = 4.48 Range: 2.67 – 5.00 SD = 0.567 N = 86
Group Work	Mean = 4.58	Mean = 4.11	Mean = 4.27
	Range: 3.33 – 5.00	Range: 2.00 – 5.00	Range: 2.00 – 5.00
	SD = 0.502	SD = 0.832	SD = 0.762
	N = 26	N = 47	N = 73
Assessment & Testing	Mean = 4.43	Mean = 4.18	Mean = 4.27
	Range: 3.00 – 5.00	Range: 2.67 – 5.00	Range: 2.67 – 5.00
	SD = 0.627	SD = 0.638	SD = 0.642
	N = 28	N = 51	N = 79
Research & Program Evaluation	Mean = 4.52 Range: 3.00 – 5.00 SD = 0.571 N = 29	Mean = 4.11 Range: 3.00 – 5.00 SD = 0.750 N = 51	Mean = 4.25 Range: 3.00 – 5.00 SD = 0.714 N = 80
Foundations of School Counseling	Mean = 4.46	Mean = 4.38	Mean = 4.41
	Range: 3.00 –5.00	Range: 3.00 –5.00	Range: 3.00 – 5.00
	SD = 0.603	SD = 0.578	SD = 0.584
	N = 27	N = 52	N = 79

Contextual	Mean = 4.57	Mean = 4.17	Mean = 4.31
Dimensions of School	Range: 3.00 – 5.00	Range: 2.50 – 5.00	Range: 2.50 – 5.00
Counseling	SD = 0.550	SD = 0.648	SD = 0.641
	N = 24	N = 45	N = 69

^{*} Ratings of interns were completed using a 5-point behaviorally anchored rating scale

T-tests used to examine whether differences exist across groups, yielded statistically significant differences between the 2016 and 2017 cohorts for the Group Work and Research and Program Evaluation domains. The level of significance for those differences was 0.011 and 0.013, respectively. Data will need to be collected across several more years to identify whether these are part of a trend and the possible causes of these observed differences.

Final GPAs of Program Graduates in Professional School Counseling

Entry Year	2015	2016	2017	Combined
Completion Year	2018	2019	2020	
	Mean = 3.83	Mean = 3.94	Mean = 3.88	Mean = 3.88
	Range: 3.47 –	Range: 3.56 –	Range: 3.36 –	Range: 3.36 –
	4.00	4.00	4.00	4.00
	SD = 0.124	SD = 0.085	SD = 0.1322	SD = 0.1181
	N = 58	N = 36	N = 60	N = 154

Graduation Rate Information

2018 Completion Year Graduation Rate					
Students in Cohort	Students Graduated	Student of Leave of Absence	Students Withdrawn	Graduation Rate	
64	58	3	3	90.63%	
	2019 Com	pletion Year Gradu	ation Rate		
Students in Cohort	Students Graduated	Student of Leave of Absence	Students Withdrawn	Graduation Rate	
37	36	1	0	97.30%	
	2020 Completion Year Graduation Rate				
Students in Cohort	Students Graduated	Student of Leave of	Students Withdrawn	Graduation Rate	
Conort		Absence			

^{*}A student who entered the program in 2015 and took a leave of absence, completed in 2020

^{**} N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

^{****} Item ranges are not whole numbers because domain scores are a composite of between three and 12 individual items.

^{**}The student who took a leave of absence, will complete the program in May 2021

Table 4.5 Grades in Courses Related to Understanding Diversity and Student Problems

Entry Year	2015	2016	2017	Combined
Completion Year	2018	2019	2020	
PSY 6530	Mean = 3.91	Mean = 3.94	Mean = 3.92	Mean = 3.92
Developmental	Range: 3.33 - 4.00	Range: 3.33 - 4.00	Range: 3.33 - 4.00	Range: 3.33 - 4.00
Psychology	SD = 0.171	SD = 0.155	SD = 0.159	SD = 0.162
	N = 58	N = 36	N = 58	N = 152
DCV 6350	Maan = 2.65	Maan = 2.05	Maan = 2.64	Maan = 2.72
PSY 6350 Intro to Theories	Mean = 3.65	Mean = 3.95	Mean = 3.64	Mean = 3.72
of Intervention	Range: 2.67 - 4.00 SD = .0.339	Range: 3.33 - 4.00 SD = 0.149	Range: 2.67 - 4.00 SD = 0.344	Range: 2.67 - 4.00 SD = 0.331
of intervention				
PSY 6290	N = 58 Mean = 3.94	N = 36	N = 60 Mean = 3.97	N = 154 Mean = 3.96
		Mean = 3.99		
Diversity Issues in	Range: 3.00 – 4.00	Range: 3.67 – 4.00	Range: 3.67 – 4.00	Range: 3.00 – 4.00
Treatment &	SD = 0.19	SD = 0.055	SD = 0.100	SD = 0.135
Assessment	N = 570	N = 36	N = 60	N = 153
PSY 6130	Mean = 3.96	Mean = 3.97	Mean = 3.95	Mean = 3.96
Evidence-based	Range: 3.33 – 4.00	Range: 3.67 – 4.00	Range: 3.00 – 4.00	Range: 3.00 – 4.00
Practice	SD = 0.146	SD = 0.093	SD = 0.170	SD = 0.145
	N = 58	N = 36	N = 58	N = 152
DSV 5220/5420	M	100	N4 2.05	M
PSY 6220/6420	Mean = 3.97	Mean = 4.00	Mean = 3.95	Mean = 3.97
Group	Range: 3.00 – 4.00	Range: 4.00	Range: 3.33 4.00	Range: 3.00 – 4.00
Counseling	SD = 0.143	SD = 0.00	SD = 0.131	SD = 0.121
	N = 58	N = 36	N = 58	N = 152
PSY 6340	Mean = 4.00	Mean = 4.00	Mean = 4.00	Mean = 4.00
Psychological &	Range: 4.00	Range: 4.00	Range: 4.00	Range: 4.00
Educational	SD = .000	SD = .000	SD = .000	SD = .000
Consultation	N = 58	N = 36	N = 58	N = 152

Table 4.6 ANOVA for Grades in Courses Related to Understanding Diversity and Student Problems

	df	F	P
PSY 6530	2	0.232	0.793
PSY 6350	2	13.107	<.001*
PSY 6290	2	1.514	0.223
PSY 6130	2	0.218	0.804
PSY 6220/6420	2	1.606	0.204
*p < .05			

For PSY 6350, Introduction to Theories of Intervention, the 2016 cohort performed statistically significantly better than both the 2015 and 2017 cohorts. Further exploration is required to identify factors contributing to these observed differences.

Table 4.8 a. Internship Supervisor Ratings of Items Related to Understanding of Diversity (based on previous Likert-type rating scale)

Entry Year	2015
Completion Year	2018
Domain 2 Item 3	Mean = 7.79
Engages in social	Range: 6.00 –
justice, advocacy and	9.00
conflict resolution	SD = 1.100
	N = 52
Domain 3 Item 1	Mean = 7.85
Demonstrates	Range: 5.00 –
understanding of the	9.00
nature & needs of	SD = 1.106
individual and	N = 54
families across the	
lifespan	
Domain 3 Item 2	Mean = 7.82
Demonstrates skills	Range: 5.00 –
in assisting in	9.00
successful transitions	SD = 1.100
for students	N = 54
Domain 3 Item 3	Mean = 7.78
Recognizes different	Range: 5.00 -
learning styles & is	9.00
familiar with	SD = 1.228
associated strategies	N = 55
for student success	
Domain 3 Item 5	Mean = 7.59
Demonstrates under-	Range: 5.00 –
standing of the	9.00
implications of	SD = 1.262
develop- mental	N = 53
crises, disability,	
exceptional behavior,	
& psychopathology	
Domain 11 Item 1	Mean = 8.38
Advocates for all	Range: 5.00
students	9.00

SD = 0.933
N = 55

^{*} Ratings of interns were completed using a 9-point Likert scale where 9 = Outstanding, 8 = Excellent, 7 = Well Above Average, 6 = Slightly Above Average, 5 = Average, 4 = Slightly Below Average, 3 = Well Below Average, 2 = Poor, 1 = Very Poor; Several raters deviated from the provided scale and awarded ratings of 10

Table 4.8 b. Internship Supervisor Ratings of Items Related to Understanding of Diversity (based on new behaviorally-anchored rating scale)

Entry Year	2016	2017	Combined
Completion Year	2019	2020	
Domain 1 Item 1	Mean = 4.85	Mean = 4.73	Mean = 4.77
Advocates for all	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
students to address	SD = 0.500	SD = 0.476	SD = 0.486
institutional and	N = 34	N = 92	N = 93
social barriers that			
impede access,			
equity and success			
Domain 2 Item 1	Mean = 4.44	Mean = 4.31	Mean = 4.36
Demonstrates	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
awareness of	SD = 0,705	SD = 0.724	SD = 0.716
heritage, attitudes,	N = 34	N = 58	N = 92
spiritual beliefs and	11 - 34	14 - 38	14 - 32
acculturative			
experiences on			
students' and			
counselors'			
worldviews.			
Domain 2 Item 2	Mean = 4.23	Mean = 4.31	Mean = 4.28
Demonstrates	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
knowledge and	SD = 0.706	SD = 0.641	SD = 0.682
applications of	N = 32	N = 58	N = 90
theories and models			
of multicultural			
counseling, cultural			
identity development			
and social justice and			
advocacy			
Domain 3 Item 3	Mean = 4.50	Mean = 4.35	Mean = 4.40
Understands the	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
complexity of factors	SD = 0.707	SD = 0.678	SD = 0.689
that affect human	N = 33	N = 59	N = 92
development,			

^{**} N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

function, and behavior			
Domain 3 Item 5 Demonstrates an awareness of effect strategies for promoting resilience and optimal development	Mean = 4.52	Mean = 4.41	Mean = 4.47
	Range: 3.00 - 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
	SD = 0.657	SD = 0.663	SD = 0.659
	N = 33	N = 58	N = 91
Domain 4 Item 5 Employs strategies for advocating for diverse students' career and educational development and employment opportunities in a global economy	Mean = 4.50	Mean = 4.34	Mean = 4.39
	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
	SD = 0.732	SD = 0.653	SD = 0.681
	N = 29	N = 55	N = 84
Domain 4 Item 7 Successfully	Mean = 4.48	Mean = 4.38	Mean = 4.42
	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
facilitates post-	SD = 0.773	SD = 0.701	SD = 0.722
secondary transitions	N = 24	N = 47	N = 71

^{*} N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

There were not statistically significant differences across cohorts for any of the internship supervisor rating items related to understanding of diversity.

Table 4.11 Internship Supervisor Ratings of Items Related to Learning to Learn

Entry Year	2015	
Completion Year	2018	
Domain 4 Item 2	Mean = 7.94	
Demonstrates	Range: 4.00 –	
ability to use	9.00	
electronic career	SD = 1.223	
information	N = 51	
systems effectively		
Domain 4 Item 4	Mean = 7.74	
Demonstrates	Range: 5.00 –	
understanding of	9.00	
the relationship	SD = 1.186	
between economic	N = 49	
and labor market		

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factors and career	
development	
Domain 8 Item 1	Mean = 7.63
Demonstrates an	Range: 5.00 –
understanding of	9.00
the importance of	SD = 1.28
research in the	N = 51
school counseling	
profession as a tool	
for evaluation of	
programs and	
interventions	
Domain 8 Item 2	Mean = 7.69
Demonstrates an	Range: 4.00 –
understanding of	9.00
procedures for	SD = 1.278
data gathering,	N = 49
analysis, and	N - 43
presentation	
presentation	
Domain 8 Item 3	Mean = 7.53
Demonstrates	Range: 5.00 –
under-standing of	9.00
the ways that	SD = 1.248
technology and	N = 47
statistical methods	17
are used in	
conducting	
research and	
program evaluation	
program evaluation	
Domain 8 Item 4	Mean = 7.50
Ability to	Range: 5.00 –
communicate	9.00
research to	SD = 1.274
administrators and	N = 42
policy makers	
pono, makers	
Domain 10 Item 4	Mean = 7.81
Demonstrates	Range: 5.00 –
knowledge of	9.00
current and	SD = 1.314
emerging	N = 52
technology in	
<u> </u>	
school guidance	

counseling, and	
implements	
appropriate new	
technologies	

^{*} Ratings of interns were completed using a 9-point Likert scale where 9 = Outstanding, 8 = Excellent, 7 = Well Above Average, 6 = Slightly Above Average, 5 = Average, 4 = Slightly Below Average, 3 = Well Below Average, 2 = Poor, 1 = Very Poor; Several raters deviated from the provided scale and awarded ratings of 10

Table 4.11 b Internship Supervisor Ratings of Items Related to Learning to Learn (based on new behaviorally-anchored rating scale)

Entry Year Completion Year	2016 2019	2017 2020	Combined
Domain 1 Item 6	Mean = 4.47	Mean = 4.52	Mean = 4.50
Demonstrates the	Range: 3.00 –	Range: 3.00 –	Range: 3.00 –
capacity to use a	5.00	5.00	5.00
wide range of	SD = 0.730	SD = 0.603	SD = 0.646
technology in the	N = 30	N = 56	N = 86
systemic practice			
of counseling			
Domain 8 Item 1	Mean = 4.32	Mean = 4.23	Mean = 4.26
Recognizes the	Range: 3.00 –	Range: 3.00 –	Range: 3.00 –
importance of	5.00	5.00	5.00
research in	SD = 0.727	SD = 0.751	SD = 0.739
advancing the	N = 33	N = 56	N = 89
counseling			
profession			
Domain 8 Item 2	Mean = 4.42	Mean = 4.05	Mean = 4.19
Demonstrates an	Range: 3.00 –	Range: 2.00 –	Range: 2.00 –
understanding of	5.00	5.00	5.00
how to critique	SD = 0.708	SD = 0.879	SD = 0.834
research to inform	N = 33	N = 53	N = 86
counseling practice			
Domain 8 Item 3	Mean = 4.53	Mean = 4.03	Mean = 4.21
Demonstrates	Range: 3.00 –	Range: 2.00 –	Range: 2.00 –
knowledge of	5.00	5.00	5.00
program evaluation	SD = 0.629	SD = 0.874	SD = 0.827
and research	N = 30	N = 53	N = 83
Domain 11 Item 1	Mean = 4.52	Mean = 4.04	Mean = 4.21

^{**} N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

^{***} Some ratings are not whole numbers because some students were rated by multiple supervisors. Their scores are a mean of the ratings provided for each item across supervisors.

Demonstrates the skills and knowledge needed to engage in the program review process	Range: 3.00 – 5.00 SD = 0.725 N = 30	Range: 3.00 – 5.00 SD = 0.765 N = 53	Range: 2.00- 5.00 SD = 0.781 N = 83
Domain 10 Item 3	Mean = 4.45	Mean = 4.29	Mean = 4.35
Effectively	Range: 3.00 –	Range: 3.00 –	Range: 3.00 –
prepares each	5.00	5.00	5.00
student for post-	SD = 0.624	SD = 0.705	SD = 0.678
secondary	N = 31	N = 55	N = 86
education using			
robust college and			
career readiness			
strategies			

^{*}N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

There were statistically significant differences for Domain 8 Item 2 and Domain 8 Item 3 across the 2016 and 2017 cohorts with the 2017 cohort obtaining statistically significantly higher ratings for Item 2 (p < 0.041) and Item 3 (p < 0.007).

Table 4.16 Grades in Courses Related to Multicultural Awareness and Accuracy

	2015 2018	2016 2019	2017 2020	Combined
PSY 6530 Developmental Psychology	Mean = 3.91 Range: 3.33 - 4.00 SD = 0.171 N = 58	Mean = 3.94 Range: 3.33 - 4.00 SD = 0.155 N = 36	Mean = 3.92 Range: 3.33 - 4.00 SD = 0.159 N = 58	Mean = 3.92 Range: 3.33 - 4.00 SD = 0.162 N = 152
PSY 6290 Diversity Issues in Treatment & Assessment	Mean = 3.94 Range: 3.00 – 4.00 SD = 0.19 N = 570	Mean = 3.99 Range: 3.67 – 4.00 SD = 0.055 N = 36	Mean = 3.97 Range: 3.67 – 4.00 SD = 0.100 N = 60	Mean = 3.96 Range: 3.00 – 4.00 SD = 0.135 N = 153
PSY 6220/6420 Group Counseling	Mean = 3.97 Range: 3.00 – 4.00 SD = 0.143 N = 58	Mean = 4.00 Range: 4.00 SD = 0.00 N = 36	Mean = 3.95 Range: 3.33 4.00 SD = 0.131 N = 58	Mean = 3.97 Range: 3.00 – 4.00 SD = 0.121 N = 152

^{**}Some ratings are not whole numbers because some students were rated by multiple supervisors. Their scores are a mean of the ratings provided for each item across supervisors.

Table 4.17 ANOVA for Grades in Courses Related to Multicultural Awareness and Accuracy

	Df	F	P
PSY 6530	2	0.232	0.793
PSY 6290	2	1.514	0.223
PSY 6220/6420	2	1.606	0.204
*p < .05			

There were no statistically significant differences across cohorts when examining course grades related to multicultural awareness and accuracy.

Table 4.19 a Internship Supervisor Ratings of Items Related to Multicultural Awareness and Accuracy (based on previous Likert-type rating scale)

Entry Year	2015
Completion Year	2018
Domain 2 Item 3 Engages in social justice, advocacy and conflict resolution Domain 3 Item 1 Demonstrates understanding of the nature & needs of individual and	Mean = 7.79 Range: 6.00 – 9.00 SD = 1.100 N = 52 Mean = 7.85 Range: 5.00 – 9.00 SD = 1.106 N = 54
families across the lifespan	
Domain 3 Item 5 Demonstrates under-standing of the implications of develop- mental crises, disability, exceptional behavior, & psychopathology	Mean = 7.59 Range: 5.00 – 9.00 SD = 1.262 N = 53
Domain 11 Item 1 Advocates for all students	Mean = 8.38 Range: 5.00 9.00 SD = 0.933 N = 55

Table 4.19 b. Internship Supervisor Ratings of Items Related to Multicultural Awareness and Accuracy (based on new behaviorally-anchored rating scale)

Entry Year	2016	2017	Combined
Completion Year	2019	2020	
Domain 1 Item 1	Mean = 4.85	Mean = 4.73	Mean = 4.77
Advocates for all	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
students to address	SD = 0.500	SD = 0.476	SD = 0.486
institutional and	N = 34	N = 92	N = 93
social barriers that			
impede access,			
equity and success			
Domain 2 Item 1	Mean = 4.44	Mean = 4.31	Mean = 4.36
Demonstrates	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
awareness of	SD = 0,705	SD = 0.724	SD = 0.716
heritage, attitudes,	N = 34	N = 58	N = 92
spiritual beliefs and			
acculturative			
experiences on			
students' and			
counselors'			
worldviews.			
Domain 2 Item 2	Mean = 4.23	Mean = 4.31	Mean = 4.28
Demonstrates	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
knowledge and	SD = 0.706	SD = 0.641	SD = 0.682
applications of	N = 32	N = 58	N = 90
theories and models			
of multicultural			
counseling, cultural			
identity development			
and social justice and			
advocacy Domain 2 Item 3	Mean = 4.56	Mean = 4.49	Mean = 4.52
Appreciates the	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
differe6ces in the	SD = 0.660	SD = 0.673	SD = 0.665
help-seeking	N = 34	N = 59	N = 93
behaviors of diverse			
students			
Domain 3 Item 3	Mean = 4.50	Mean = 4.35	Mean = 4.40
Understands the	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
complexity of factors	SD = 0.707	SD = 0.678	SD = 0.689
that affect human	N = 33	N = 59	N = 92

^{*} N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

^{**} Some ratings are not whole numbers because some students were rated by multiple supervisors. Their scores are a mean of the ratings provided for each item across supervisors.

development,			
function, and			
behavior			
Domain 4 Item 5	Mean = 4.50	Mean = 4.34	Mean = 4.39
Employs strategies	Range: 3.00 – 5.00	Range: 3.00 – 5.00	Range: 3.00 – 5.00
for advocating for	SD = 0.732	SD = 0.653	SD = 0.681
diverse students'	N = 29	N = 55	N = 84
career and			
educational			
development and			
employment			
opportunities in a			
global economy			

^{*} N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

The comparison of means for the various cohorts calculated using ANOVAs indicate that there are no statistically significant differences across cohorts.

Table 4.23 a Mean Supervisor Ratings for Technology Skill Items on Internship Student Evaluation (based on previous Likert-type rating scale)

Entry Year Completion Year	2015
Item 4-2 from Career	Mean = 8.43
Development Domain	Range: 7.00 – 9.00
	SD = 0.653
	N = 30
Item 8-3	Mean = 8.23
from	Range: 6.00 – 9.50
Research & Program	SD = 0.898
Evaluation Domain	N = 30
Item 10-4 from	Mean = 8.11
Foundations of School	Range: 6.00 – 9.50
Counseling Domain	SD = 0.848
	N = 30

^{*} N varies within cohort because not every intern had experiences and received ratings within each item of each domain.

^{**} Some ratings are not whole numbers because some students were rated by multiple supervisors. Their scores are a mean of the ratings provided for each item across supervisors.

Table 4.23 b Mean Supervisor Ratings for Technology Skill Items on Internship Student Evaluation (based on previous Likert-type rating scale)

Entry Year	2016	2017	Combined
Completion Year	2019	2020	
Domain 1 Item 6 Demonstrates the capacity to use a wide range of technology in the systemic practice of counseling	Mean = 4.47	Mean = 4.52	Mean = 4.50
	Range: 3.00 –	Range: 3.00 –	Range: 3.00 –
	5.00	5.00	5.00
	SD = 0.730	SD = 0.603	SD = 0.646
	N = 30	N = 56	N = 86
Domain 4 Item 3 Demonstrates the process for identifying and using assessment tools and resources such as career, educational, occupational, and labor market planning and decision-making	Mean = 4.34	Mean = 4.26	Mean = 4.29
	Range: 3.00 –	Range: 3.00 –	Range: 3.00 –
	5.00	5.00	5.00
	SD = 0.810	SD = 0.751	SD = 0.769
	N = 31	N = 56	N = 87
Domain 10 Item 3 Effectively prepares each student for post- secondary education using robust college and career readiness strategies	Mean = 4.45	Mean = 4.29	Mean = 4.35
	Range: 3.00 –	Range: 3.00 –	Range: 3.00 –
	5.00	5.00	5.00
	SD = 0.624	SD = 0.705	SD = 0.678
	N = 31	N = 55	N = 86

The comparison of means for the various cohorts calculated using ANOVAs indicate that there are no statistically significant differences across cohorts for any of the items related to supervisor ratings of technological skill.

Table 4.25 Grades in Courses Including a Significant Focus on the Use of Technologies Used in the Role of School Counselor

	2015	2016	2017	Combined
	2018	2019	2020	
PSY 6260	Mean = 3.98	Mean = 3.96	Mean = 3.98	Mean = 3.98
Career	Range: 3.67 – 4.00	Range: 3.00 – 4.00	Range: 3.67 – 4.00	Range: 3.00 – 4.00
Development	SD = 0.074	SD = 0.174	SD = 0.073	SD = 0.105
	N = 58	N = 36	N = 60	N = 154
PSY 6460	Mean = 3.85	Mean = 3.95	Mean = 3.86	Mean = 3.88
Professional	Range: 3,33 4.00	Range: 3.33 - 4.00	Range: 3.33 - 4.00	Range: 3.33 – 4.00
Issues in School	SD = 0.227	SD = 0.149	SD = 0.284	SD = 0.239
Guidance	N = 57	N = 36	N = 60	N = 153

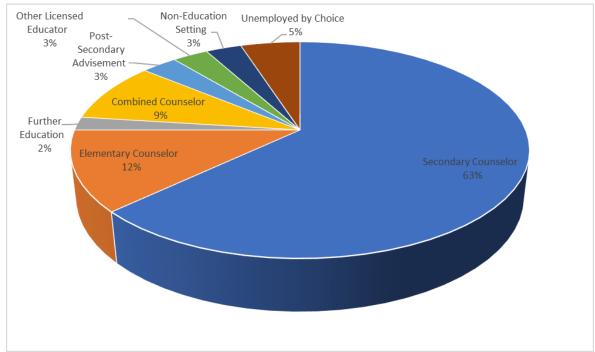
Table 4.26 ANOVA for Grades in Courses Including a Significant Focus on the Use of Technologies

	Df	F	P
PSY 6260	2	0.505	0.605
PSY 6460	2	2.102	0.126
*p < .05			

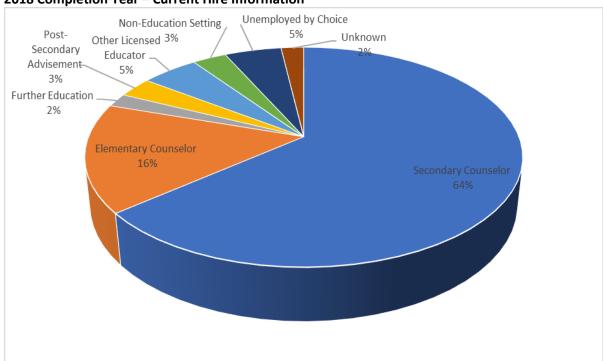
There were no statistically significant differences in course grades, across cohorts for any of the classes including a focus on the use of technology.

Hiring of Recent Graduates

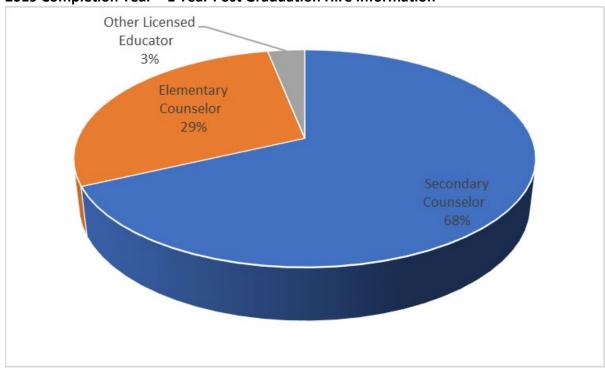
2018 Completion Year – 1 Year Post Graduation Hire Information

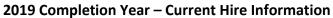


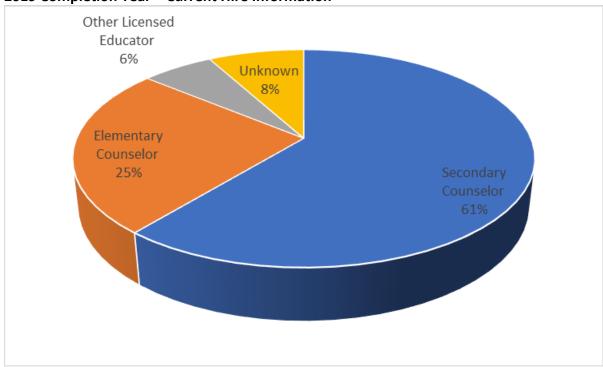
2018 Completion Year – Current Hire Information



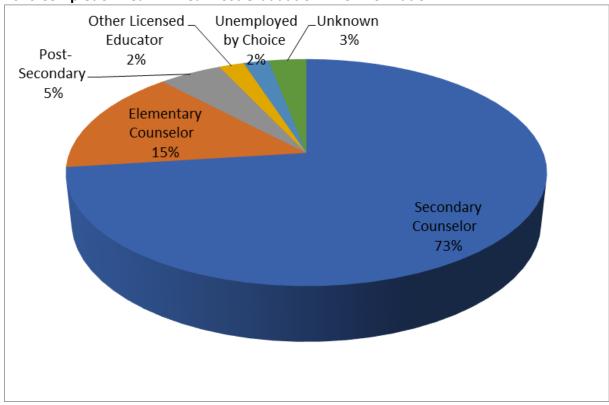
2019 Completion Year – 1 Year Post Graduation Hire Information







2020 Completion Year – 1 Year Post Graduation Hire Information



Starting Salary of Level 1, Step 1 School Counselors for 41 Utah Districts			
Districts	Starting Salary*	Source	Superintendents
Alpine	\$50,374	Alpine Salary Schedule	Shane J. Farnsworth
Beaver	\$46,797	Beaver Salary Schedule	David Long
Box Elder	\$49,153	Box Elder Salary Schedule	Steve Carlsen
Cache	\$56,164	Cache Salary Schedule	Steven C. Norton
Canyons	\$57,250	Canyons Salary Schedule	Rick Robins
Carbon	\$47,590	Carbon Salary Schedule	Mika Salas
Daggett	\$45,169 *updated in 2020	Daggett Salary Schedule	E. Bruce Northcott
Davis	\$54,010	Davis Salary Schedule	Reid Newey
Duchesne	\$51,133	Duchesne Salary Schedule	J. David Brotherson
Emery	\$45,580	Emery Salary Schedule	Ryan Maughan
Garfield	\$41, 462	Garfield Salary Schedule	John Dodds
Grand	\$47,010	Grand Salary Schedule	Taryn Kay
Granite	\$55,712	Granite Salary Schedule	Rich K. Nye
Iron	\$47,746	Iron Salary Sched- ule	Lance Hatch
Jordan	\$54,875	Jordan Salary Schedule	Anthony Godfrey

Juab	\$48,011	Juab Salary Schedule	Kody Hughes
Kane	\$54,907	Kane Salary Schedule	Ben Dalton
Logan City	\$55,479	Logan Salary Schedule	Frank Schofield
Millard	\$47,590	Millard Salary Schedule	David V. Styler
Morgan	\$47,920	Morgan Salary Schedule	Douglas D. Jacobs
Murray City	\$56,809	Murray Salary Schedule	Jennifer Covington
Nebo	\$51,306	Nebo Salary Schedule	Rick Nielsen
North Sanpete	\$49,424	North Sanpete Salary Schedule	Nan Ault
North Summit	\$49, 156	North Summit Salary Schedule	Jerre Holmes
Ogden City	\$53,850	Ogden Salary Schedule	Luke Rasmussen
Park City	\$57,850	Park City Salary Schedule	Jill Gildea
Piute	\$45,500	Piute Salary Schedule	Koby Willis
Provo City	\$50,125	Provo Salary Schedule	Keith Rittel
Rich	\$52,358	Rich Salary Sched- ule	Dale Lamborn
Salt Lake City	\$56,095	Salt Lake City Salary Schedule	Timothy Gadson
San Juan	\$49,274	San Juan Salary Schedule	Ron Nielson
Sevier	\$47,996	Sevier Salary Schedule	Cade J. Douglas

South Sanpete	\$44,707	South Sanpete Salary Schedule	Ralph Squire
South Summit	\$54,175	South Summit Salary Schedule	Shad Sorenson
Tintic	\$48,552	Tintic Salary Schedule	Greg Thornock
Tooele	\$57,914	Tooele Salary Schedule	Scott A. Rogers
Uintah	\$57,829	<u>Uintah Salary</u> <u>Schedule</u>	Rick Woodford
Wasatch	\$57,895	Wasatch Salary Schedule	Paul Sweat
Washington	\$50,899	Washington Salary Schedule	Larry Bergeson
Wayne	\$44,361	Wayne Salary Schedule	Randy Shelley
Weber	\$51,866	Weber Salary Schedule	Jeff M. Stephens
Mean Salary	\$51,314		

^{*}Some districts include a \$4,200 legislative adjustment (approved in February 2018) as part of the base salary, others add it later.