Outcomes Data USU Professional School Counselor Education Program

In Accordance with our Assessment Plan, outcome data is in the tables below. Please note that students move through the Program in cohorts, beginning fall semesters. Students have the option of completing the 600-clock hour internship in one semester or two of the third year. Students who complete in one semester graduate in December; those who complete in two semesters graduate in May.

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Table 1B. Grades in Courses

	Dec. 2013 - May 2014 Graduates	Dec. 2014 - May 2015 Graduates	Dec. 2015 - May 2016 Graduates	Combined	
PSY 6530	Mean = 3.68	Mean = 3.96	Mean = 3.82	Mean = 3.76	
Developmental	Range: 3.00 - 4.00	Range: 3.33 - 4.00	Range: 3.33 - 4.00	Range: 3.00 – 4.00	
Psychology	SD = .263	SD = .145	SD = .226	SD = .246 N	
	N = 46	N = 30	N = 58	= 134	
PSY 6350	Mean = 3.75	Mean = 3.68	Mean = 3.68	Mean = 3.66	
Intro to Theories	Range: 3.00 - 4.00	Range: 3.00 - 4.00	Range: 2.67 - 4.00	Range: 2.67 – 4.00	
of Intervention	SD = .265	SD = .270	SD = .312	SD = .288	
	N = 46	N = 30	N = 58	N = 134	
PSY 6290	Mean = 3.50	Mean = 4.00	Mean = 3.96	Mean = 3.81	
Diversity Issues in	Range: 3.00 – 4.00	Range: 4.00 – 4.00	Range: 3.00 – 4.00	Range: 3.00 – 4.00	
Treatment & Assessment	SD = .371	SD = .000	SD = .166	SD = .331	
	N = 46	N = 30	N = 58	N = 134	
PSY 6130	Mean = 3.90	Mean = 3.89	Mean = 3.95	Mean = 3.92	
Evidence-based	Range: 3.33 – 4.00	Range: 3.00 – 4.00	Range: 2.33 – 4.00	Range: 2.33 – 4.00	
Practice	SD = .195	SD = .237	SD = .241	SD = .225	

	N = 46	N = 30	N = 58	N = 134	
PSY 6220/6420	Mean = 3.83	Mean = 3.76	Mean = 3.82	Mean = 3.69	
Group	Range: 2.00 – 4.00	Range: 3.00 – 4.00	Range: 3.00 – 4.00	Range: 2.00 – 4.00	
Counseling	SD = .270	SD = .327	SD = .308	SD = .292	
	N = 46	N = 30	N = 58	N = 134	
PSY 6340	Mean = 3.89	Mean = 4.00	Mean = 4.00	Mean = 3.96	
Psychological &	Range: 3.33 – 4.00	Range: 4.00 – 4.00	Range: 4.00 – 4.00	Range: 3.33 – 4.00	
Educational Consultation	SD = .174	SD = .000	SD = .000	SD = .115	
	N = 46	N = 30	N = 58	N = 134	
PSY 6260	Mean = 4.00	Mean = 4.00	Mean = 3.97	Mean = 3.99	
Career	Range: 4.00 – 4.00	Range: 4.00 – 4.00	Range: 3.00 – 4.00	Range: 3.00 – 4.00	
Development	SD = .000	SD = .000	SD = .143	SD = .095	
	N = 46	N = 30	N = 58	N = 134	
PSY 6460	Mean = 3.83	Mean = 3.92	Mean = 3.97	Mean = 3.9	
Professional	Range: 3.33- 4.00	Range: 3.33- 4.00	Range: 3.00- 4.00	Range: 3.00-4.00	
Issues in School Guidance	SD = .219	SD = .168	SD = .143	SD = .187	
	N = 46	N = 30	N = 58	N = 134	

Table 2. Internship Supervisor Ratings of Recent Graduates

	Dec. 2013 - May	Dec. 2014 - May	Dec. 2015 - May	
	2014 Graduates	2015 Graduates	2016 Graduates	
Professional School	Mean = 8.45	Mean = 8.36	Mean = 8.26	
Counselor Identity	Range: 6.50 – 9.00	Range: 7.00 – 9.00	Range: 5.40 – 9.00	
	SD = 0.653	SD = 0.571	SD = 0.808	
	N = 52	N = 30	N = 58	
Social & Cultural	Mean = 7.97	Mean = 8.17	Mean = 7.96	
Diversity	Range: 4.75 – 9.00	Range: 6.88 – 9.25	Range: 5.50 – 9.00	

	SD = 0.946	SD = 0.659	SD = 0.963
	N = 48	N = 30	N = 58
Human Growth &	Mean = 8.03	Mean = 8.07	Mean = 8.02
Development	Range: 6.00 – 9.00	Range: 6.40 – 9.20	Range: 5.00 – 9.00
201010p0	SD = 0.858	SD = 0.699	SD = 0.939
	N = 49	N = 30	N = 58
Career Development	Mean = 8.25	Mean = 8.20	Mean = 8.08
	Range: 6.25 – 9.00	Range: 6.88 – 9.25	Range: 5.25 – 9.50
	SD = 0.825	SD = 0.697	SD = 0.981
	N = 50	N = 30	N = 58
Helping Relationships	Mean = 8.08	Mean = 8.30	Mean = 8.00
	Range: 5.40 – 9.00	Range: 6.60 – 9.20	Range: 5.20 – 9.00
	SD = 0.890	SD = 0.700	SD = 0.957
	N = 51	N = 30	N = 58
Group Work	Mean = 7.97	Mean = 8.13	Mean = 8.19
	Range: 5.00 – 9.00	Range: 6.75 – 9.50	Range: 5.50 – 10.00
	SD = 1.046	SD = 0.764	SD = 1.083
	N = 44	N = 30	N = 58
Assessment	Mean = 7.84	Mean = 8.00	Mean = 8.01
	Range: 5.00 -9.00	Range: 6.25 - 9.63	Range: 5.00 – 10.00
	SD = 1.138	SD = 1.138	SD = 1.099
	N = 45	N = 45	N = 58
Research & Program	Mean = 8.09	Mean = 8.07	Mean = 8.03
Evaluation	Range: 5.00 – 9.00	Range: 5.50 – 9.00	Range: 5.25 – 10.00
	SD = 1.038	SD = 0.206	SD = 1.067
	N = 45	N = 30	N = 58
Comprehensive C & G	Mean = 8.15	Mean = 8.36	Mean = 8.17
Program	Range: 5.60 – 9.00	Range: 7.00 – 9.30	Range: 5.60 – 9.20
Management	SD = 0.945	SD = 0.675	SD = 0.896
	N = 46	N = 30	N = 58
Foundations of	Mean = 8.02	Mean = 8.19	Mean = 8.08
School Counseling	Range: 5.50 – 9.00	Range: 7.00 – 9.38	Range: 5.75 – 9.00
	SD = 0.916	SD = 0.728	SD = 0.808
	N = 49	N = 30	N = 58
Contextual	Mean = 8.23	Mean = 8.40	Mean = 8.27
Dimensions of School	Range: 6.00 – 9.00	Range: 7.00 – 9.13	Range: 5.88 – 9.00
Counseling	SD = 0.791	SD = 0.599	SD = 0.805
	N = 49	N = 30	N = 58
Additional	Mean = 7.73	Mean = 8.17	Mean = 8.03
Knowledge & Skill	Range: 5.00 – 9.00	Range: 6.50 – 9.75	Range: 5.00 – 9.75
Requirements	SD = 1.157	SD = 1.002	SD = 1.213
	N = 37	N = 30	N = 58

^{*} 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.

^{**} 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.

Table 3. Final GPAs of Program Graduates in Professional School Counseling

Cohort Group	Dec. 2013 - May 2014 Graduates	Dec. 2014 - May 2015 Graduates	Dec. 2015 - May 2016 Graduates	Combined
	Mean = 3.768	Mean = 3.880	Mean = 3.853	Mean = 3.830
	Range: 3.40 –	Range: 3.62 –	Range: 3.15 –	Range: 3.15 –
	4.00	4.00	4.00	4.00
	SD = .174		SD = .173	SD = .152
	N = 46		N = 58	N = 134

Table 4. Professional School Counselor Praxis II Scores

Cohort	Dec. 2013 - May	Dec. 2014 - May	Dec. 2015 - May	Combined	
Group	2014 Graduates	2015 Graduates	2016 Graduates		
	Mean = 173.98	Mean = 173.67	Mean = 175.43	Mean = 174.55	
	Range: 161 - 189	Range: 159 - 184	Range: 164 - 187	Range: 159 - 189	
	SD = 7.200	SD = 6.748	SD = 6.044	SD = 6.605	
N = 44		N = 30	N = 58	N = 132	
Qualifying					
Score Rate	100%	100%	100%	100%	

There were no statistically significant differences across cohorts for Praxis scores.

Table 5. Employer Survey Ratings of Graduates of the USU Professional School Counselor Education Program, December 2015 - May 2016 graduates (n = 30)

Item	Mean	Standard Deviation	Range
How would you rate the USU graduate's performance in the following skill areas:*			
Advocates for all students	4.80	.48	3.00 - 5.00
Acts in a professional and ethical manner	4.80	.48	3.00 – 5.00
Skills in assisting successful transitions for students	4.40	.71	3.00 – 5.00
Communication skills - uses tact and diplomacy with other professionals, teachers, parents, and students	4.47	.81	2.00 - 5.00
Effectively seeks and responds to feedback to improve performance	4.47	.76	3.00 - 5.00

	Demonstrates awareness of multi-	4.33	.79	3.00 - 5.00
	cultural issues and their potential impact on the school environment			
	Understands successful	4.38	.67	3.00 – 5.00
	approaches to assessment and	4.50	.07	3.00 3.00
	evaluation			
	Effectively seeks out new	4.63	.55	3.00 - 5.00
	information and engages in			
	professional development			
	activities			
	Engages in activities to remedy	4.48	.62	3.00 - 5.00
	bias, prejudices, oppression, and			
	discrimination			
	Applies leadership strategies	4.63	.55	3.00 - 5.00
	designed to enhance the learning			
	environment for all students			
	Use of essential interviewing and	4.63	.60	3.00 - 5.00
	counseling skills			
	Use of group counseling skills and	4.38	.68	3.00 - 5.00
	interventions			
	Understands procedures for data	4.41	.72	3.00 - 5.00
	gathering, analysis, and			
	presentation in program research			
	and evaluation	1.61	60	2.00 5.00
	Understands and successfully	4.64	.69	3.00 - 5.00
	implements the Utah School			
	Comprehensive Counseling and			
	Guidance Program (or your state program)			
	Functions as an effective change	4.57	.67	3.00 – 5.00
	agent in school improvement	4.57	.07	3.00 3.00
	Ability to collaborate with	4.70	.64	3.00 – 5.00
	students and other professionals	, 0		3.00 3.00
	Recognizes the need for	4.60	.55	3.00 - 5.00
	accommodating individual			
	differences and effectively designs			
	appropriate modifications or			
	strategies			
	Use of technology to promote	4.64	.55	3.00 - 5.00
	student learning and support the			
	school comprehensive guidance			
	system			
	Demonstrates knowledge of	4.34	.71	3.00 - 5.00
	career development models and			
	applies the knowledge to the			
<u></u>	SEOP process			

	Ability to plan and present	4.50	.67	3.00 - 5.00
	guidance curriculum to students,			
	school personnel and parents			
	Demonstrates knowledge of	4.53	.67	3.00 - 5.00
	prevention and crisis intervention			
	strategies			
	Overall performance as a school	4.67	.60	3.00 - 5.00
	counselor while under your			
	supervision			
Usir	ng the skill areas listed	2.03	.74	1.00 - 3.00
abo	ve, compare the USU graduate to			
scho	ool counselors with similar years of			
exp	erience who graduated from other			
scho	ool counselor preparation			
prog	grams. The USU graduate is:**			
Given your experiences with our		1.32	.47	1.00 - 2.00
graduates, what is the likelihood that				
your institution would hire more Utah				
Stat	e University School Counselor			
Edu	cation program graduates?***			
*c. I				

^{*}Students were rated on a scale: 1 = Poor, 2 = Below Average, 3 = Average, 4 = Above Average, 5 = Excellent

Table 6. Rates of Hire of Program Graduates

December 2013 - May 2014 Graduates									
Secondary	Elementary	Post-	Teacher	Counseling	Unem	ployed	Non-		Unknown*
Counselor	Counselor	Secondary		Related	(not l	ooking)	Educati	on	
		Advisement							
41%	7%	18%	13%	2%	4	1%	2%		13%
December	December 2014 - May 2015 Graduates								
Secondary	Elementary	Post-	Teacher	Counseling	Unem	ployed	Unemplo	oyed	Non-
Counselor	Counselor	Secondary		Related	(not l	(not looking)		ng)	Education
		Advisement							
44%	27%	3%	3%	10%	7	7%	3%		3%
December	2015 - May 20	016 Graduate	!S						
Secondary	Elementary	Post-	Teac	her Couns	eling	Unem	Unemployed L		nemployed
Counselor	Counselor	Secondar	y	Rela	Related (not lo		ooking)		(looking)
		Advisemer	nt						
56%	5%	3%	12'	% 12	%	10	0%		2%

^{*}The relatively high percentage of graduates with Unknown status was unacceptable for the 2013 – 2014 cohort. Improvement in the last two years is the result of implementation of more effective tracking strategies.

^{**} Response options included: 1 = significantly more skilled than school counselors who graduated from other programs; 2 = more skilled than school counselors who graduated from other programs; 3 = equal to school counselors who graduated from other programs; 4 = less skilled than school counselors who graduated from other programs; 5 = significantly less skilled than school counselors who graduated from other programs

^{***}Response options included: 1 = Very likely; 2 = Likely; 3 = Undecided; 4 = Unlikely; 5 = Very Unlikely