

Forestry Senior Exit Interviews 2015 Through 2019 - summary means by skills assessment category, program or SIU and year. Note values for responses under the "SIU" column may be lower due to input from community college transfer students who may take few courses outside of the Forestry Program.

Skills Assessment 1:

To what extent do you think your Department of Forestry (FOR) and other SIUC courses contributed to your knowledge, skills, and personal development in each area below?

First 7 items		Writing		Speaking		Comprehension		Applied Math		Analytical Skills		Computer Skills		Forestry Skills		
year	n	Forestry	SIU	Forestry	SIU	Forestry	SIU	Forestry	SIU	Forestry	SIU	Forestry	SIU	Forestry	SIU	
\bar{x}	2015	22	2.95	2.29	3.00	1.90	3.45	2.29	2.55	2.10	3.50	2.36	2.86	2.00	4.00	1.24
\bar{x}	2016	35	3.00	2.51	3.23	2.37	3.43	2.40	2.51	2.20	3.46	2.54	2.83	2.11	3.97	1.40
\bar{x}	2017	54	2.75	2.42	3.29	2.22	3.27	2.46	2.71	1.88	3.4	2.39	3.06	1.86	3.98	1.1
\bar{x}	2018	55	2.73	2.57	3.25	2.37	3.27	2.41	2.85	2.28	3.37	2.62	2.98	2.06	3.91	1.15
\bar{x}	2019	45	2.76	2.7	3.2	2.36	3.51	2.54	3.02	2.33	3.6	2.59	3.16	2.13	3.98	1.44
\bar{x}		211	2.84	2.50	3.19	2.25	3.39	2.42	2.73	2.16	3.47	2.50	2.98	2.03	3.97	1.27

Mean across the first 7 skills assessment questions by year

\bar{x}	FOR 15	3.19	SIU 15	2.02
\bar{x}	FOR 16	3.20	SIU 16	2.22
\bar{x}	FOR 17	3.21	SIU 17	2.05
\bar{x}	FOR 18	3.19	SIU 18	2.21
\bar{x}	FOR 19	3.32	SIU 19	2.30
\bar{x}	all yrs	3.22		2.16

Scale for responses

- 0 not at all
- 1 slightly
- 2 somewhat
- 3 very much
- 4 extremely

Growth Assessment 2:

How well do you feel the Department of Forestry (FOR) and SIUC met your needs in the following areas?

Second 3 items year	n	Intellectual Growth		Career Growth		Personal Growth	
		Forestry	SIU	Forestry	SIU	Forestry	SIU
\bar{x} 2015	22	3.50	2.38	3.55	2.19	3.64	2.29
\bar{x} 2016	35	3.60	2.43	3.63	2.17	3.54	2.49
\bar{x} 2017	54	3.71	2.59	3.62	2.22	3.71	2.41
\bar{x} 2018	55	3.46	2.46	3.62	2.19	3.65	2.39
\bar{x} 2019	45	3.71	2.82	3.58	2.49	3.67	2.72
\bar{x} All yrs	211	3.60	2.54	3.60	2.25	3.64	2.46

Mean across the next 3 growth assessment questions by year

\bar{x} FOR 15	3.56	SIU 15	2.29
\bar{x} FOR 16	3.59	SIU 16	2.36
\bar{x} FOR 17	3.68	SIU 17	2.41
\bar{x} FOR 18	3.58	SIU 18	2.35
\bar{x} FOR 19	3.65	SIU 19	2.68
\bar{x} FOR all yrs	3.61	SIU all yrs	2.42

Scale for responses

- 0 not at all
- 1 slightly
- 2 somewhat
- 3 very much
- 4 extremely

Coursework assessment 3:

To what extent do you agree or disagree with the following statements about your Forestry and other SIU coursework?

year	n	Taught me to Find and Access Information		Increased my ability to develop creative solutions in problem solving		Was Appropriate for the degree		summer camp was a valuable learning experience		
		Forestry	SIU	Forestry	SIU	Forestry	SIU	Forestry	SIU	
\bar{x}	2015	22	1.55	1.09	1.64	0.82	1.73	0.64	1.71	na
\bar{x}	2016	35	1.66	0.97	1.63	0.77	1.88	0.74	1.39	na
\bar{x}	2017	54	1.69	0.94	1.67	0.84	1.9	0.56	1.64	na
\bar{x}	2018	55	1.6	1.17	1.53	0.85	1.85	0.43	1.68	na
\bar{x}	2019	45	1.67	1.08	1.69	0.84	1.87	0.68	1.87	na
All yrs	211	1.63	1.05	1.63	0.82	1.85	0.61	1.66	na	

Across the coursework assessment questions by year

\bar{x}	FOR 15	1.64	SIU 15	0.85
\bar{x}	FOR 16	1.72	SIU 16	0.83
\bar{x}	FOR 17	1.75	SIU 17	0.78
\bar{x}	FOR 18	1.66	SIU 18	0.82
\bar{x}	FOR 19	1.74	SIU 19	0.87
\bar{x}	FOR	1.70	SIU	0.83

Scale for responses

- 2 Strongly disagree
- 1 disagree
- 0 neither agree nor disagree
- 1 agree
- 2 strongly agree