

ILO	Core Competency		SLO mastery rates in major-related courses that are required for the degree/certificate			SLO mastery rates in all other courses enrolled (electives, G.E., etc.) by award recipients		
			Assessments	Mastery	Mastery Rate	Assessments	Mastery	Mastery Rate
1	1	Self-Discipline (Regular Attendance, Timeliness)	1299	1210	93.1%	969	905	93.4%
1	2	Academic Honesty	1259	1175	93.3%	833	783	94.0%
1	3	Team Work and Interpersonal Skills	781	751	96.2%	596	560	94.0%
2	4	Content Knowledge (as defined by Course Objectives)	1541	1399	90.8%	1690	1548	91.6%
2	5	Skills (Laboratory techniques, CTE skills)	1190	1125	94.5%	618	569	92.1%
2	6	Information Literacy (Source Selection)	1179	1102	93.5%	772	698	90.4%
2	7	Technology Literacy	872	828	95.0%	378	353	93.4%
2	8	Aesthetic Engagement	389	372	95.6%	269	259	96.3%
2	9	Quantitative Reasoning	792	735	92.8%	557	483	86.7%
2	10	Critical Thinking (Drawing Sound Conclusions and Problem Solving)	1469	1344	91.5%	1536	1376	89.6%
2	11	Oral and Written Communication Skills	1331	1223	91.9%	1574	1448	92.0%
3	12	Employs a comparative and/or global perspective	958	907	94.7%	924	846	91.6%
3	13	Course material has contemporary significance	1187	1122	94.5%	798	728	91.2%
3	14	Service Learning (Community engagement)	54	47	87.0%	70	69	98.6%
4	15	Scientific understanding of Earth's natural systems and cycles	67	58	86.6%	241	217	90.0%
4	16	Understanding of human impact on the environment	399	370	92.7%	447	417	93.3%
4	17	Service Learning (In-Service to the Environment)	54	47	87.0%	52	51	98.1%
4	18	Conceptual foundations of environmental attitudes, values and challenges	491	460	93.7%	407	377	92.6%
4	19	Optimize the use of resources through cost containment and sustainability analysis	393	369	93.9%	71	69	97.2%
1	20	self-confidence	94	82	87.2%	374	362	96.8%
5	21	Interest (Enjoyment of the learning process)				108	108	100.0%
5	22	Valuing academic task beyond the task itself				97	97	100.0%
5	23	Self-efficacy/Empowerment (Belief in one's capabilities to achieve a goal or an outcome)				96	96	100.0%
5	24	Professional Relevance (application of course content to possible professional life)				62	62	100.0%
		Unmatched	38	28	73.7%	40	29	72.5%
		<b>Total</b>	<b>15837</b>	<b>14754</b>	<b>93.2%</b>	<b>13579</b>	<b>12510</b>	<b>92.1%</b>