

**Fall 2016 Institution-Level Assessment
Pueblo Community College**

Planned Assessments

In total, 347 institution-level assessments were planned for 163 courses, and 224 of those planned assessments were completed:

Program	Planned Assessments	Scored Assessments	Planned RFI	RFI Responses
Total (for 1266 total courses)	347 sections in 163 courses	224	227	97
Computer Aided Drafting	3	1	3	0
Electronics	5	1	5	0
Engineering	3	3	1	1
Machining Technology	13	2	13	2
Welding Technology	9	6	13	11
Automotive Technology	22	14	19	7
Accounting	6	6	1	1
Business	2	1	2	1
Economics	5	0	2	0
Business Technologies	1	0	1	0
Computer & Networking Tech.	1	1	1	1
Cosmetology	2	2	2	1
Esthetician	1	1	1	1
Manicurist	2	2	2	1
Criminal Justice	1	1	1	0
Dental Assisting	11	10	4	3
Dental Hygiene	11	11	8	7
Early Childhood Ed.	6	3	5	0
Library Technician	1	0	1	0
Emergency Medical Services	11	7	11	1
Advanced Academic Achievement	2	2	1	1
Communication	18	9	9	0
English	66	47	27	15
Literature	1	1	1	1
Art	2	2	2	2
Humanities	1	1	1	1
Music	2	0	1	0
Philosophy	1	1	1	1
Spanish	1	1	1	1
Fire Science Technology	1	0	1	0
Health Professional	6	1	6	0
Culinary Arts	5	4	4	2
Law Enforcement Academy	3	0	3	0
Mathematics	25	21	11	9
Multimedia and Graphic Design	5	5	3	3
Medical Office Terminology	10	2	4	0
Nursing	13	10	11	9

Program	Planned Assessments	Scored Assessments	Planned RFIs	RFI Responses
Nurse Aide	8	7	2	0
Psychiatric Tech.	1	0	1	1
Occupational Therapy Assistant	4	3	3	2
Physical Therapist Assistant	3	3	3	2
Radiologic Technology	4	4	3	2
Respiratory Care	1	0	1	0
Astronomy	5	2	4	0
Biology	21	11	10	1
Chemistry	3	3	1	0
Geology	3	2	2	1
Physics	3	3	2	0
Science	1	1	1	0
History	4	2	3	0
Psychology	6	2	5	2
Surgical Technology	2	2	2	2

Participation Rates

Assessment of the Institution-level Student Learning Outcomes (ISLOs, formerly GELOs) Critical Thinking & Problem Solving, Communication, and Professionalism & Teamwork were conducted by educators in the following 47 disciplines, representing a 42% increase in program participation rates (prefixes that did not participate in institutional assessment during Fall 2015 highlighted in yellow):

- AAA – Advancing Academic Achievement
- ACC – Accounting
- ART – Art
- ASE – Automotive Service Technology
- AST – Astronomy
- BIO – Biology
- BUS – Business
- CAD – Computer-Aided Drafting
- CCR – College Composition & Reading (with ENG)
- CHE – Chemistry
- CNG – Computer & Networking Technology
- COM – Communication
- COS – Cosmetology
- CRJ – Criminal Justice
- CUA – Culinary Arts
- DEA – Dental Assisting
- DEH – Dental Hygiene
- ECE – Early Childhood Education
- ECO – Economics
- EGG – Engineering
- ELT – Electronics
- EMS – Emergency Medical Services
- ENG – English
- EST – Esthetician
- GEY – Geology
- HIS – History
- HPR – Health Professional
- HUM – Humanities
- LIT – Literature
- MAC – Machining Technology
- MAT – Mathematics
- MGD – Multimedia & Graphic Design
- MOT – Medical Office Technology
- NAT – Manicurist
- NUA – Nurse Aide
- NUR – Nursing
- OTA – Occupational Therapy
- PHI – Philosophy
- PHY – Physics
- PSY – Psychology
- PTA – Physical Therapist Assistant
- PTE – Psychiatric Technician
- RTE – Radiologic Technology
- SCI - Science
- SPA - Spanish
- STE – Surgical Technology
- WEL – Welding

Number of Students Assessed

Including those who were assessed in multiple courses, a total of 3602 students were assessed across the Pueblo, Fremont, Mancos, and Durango Campuses on Institution-level Student Learning Outcomes during Fall 2016. Including 32 assessments of the Quantitative Reasoning ISLO and 46 of our new Textual Literacy ISLO, 3,524 students were assessed on the 3 priority ISLOs identified as the focus of Fall 2016 assessment efforts (318% change from Fall 2015):

	Critical Thinking	Communication	Professionalism
# of Student Assessments	1333	771	1420

Number of Courses Assessed

We ultimately collected assessment results from 136 different courses in 47 prefixes across 25 departments. The total number of courses assessed in each division are listed below:

ISLO	A&S	B&T	H&PS	Courses Assessed
Critical Thinking & Problem Solving	18	41	16	75
Communication	10	6	8	24
Professionalism & Teamwork	26	8	27	61
Total	39	51	46	136

ISLOs Assessed in Each Course

ARTS & SCIENCES					BUSINESS & TECHNOLOGY					HEALTH & PUBLIC SAFETY				
Prefix	Course	CT	COM	P&T	Prefix	Course	CT	COM	P&T	Prefix	Course	CT	COM	P&T
CRJ	230	X			ASE	102	X			COS	160			X
ECE	220	X			ASE	110	X			COS	211			X
ECE	241			X	ASE	111	X			EST	110			X
ECE	288	X			ASE	120	X			NAT	211			X
AAA	098			X	ASE	123	X			DEA	120	X	X	X
COM	115	X	X	X	ASE	130	X			DEA	123			X
COM	125			X	ASE	132	X			DEA	125	X	X	X
COM	217			X	ASE	134	X			DEA	126			X
COM	220	X			ASE	134	X			DEH	101			X
ENG	121	X	X	X	ASE	151	X			DEH	104			X
ENG	122	X		X	ASE	152	X			DEH	202	X		
ENG	221		X		ASE	233	X			DEH	204	X		
LIT	115			X	ASE	253	X			DEH	242			X
ART	110		X		ASE	264	X			DEH	268	X		
HUM	115	X			ACC	122			X	DEH	301		X	
PHI	112	X			BUS	115	X			DEH	302	X		
SPA	212		X		BUS	226	X			EMS	115			0
MAT	050			X	ECO	202	X			EMS	122			2
MAT	055			X	CNG	104	X			EMS	203			X
MAT	120		X	X	CUA	136		X		EMS	225			X
MAT	121			X	CUA	190			X	EMS	226			X
MAT	122			X	CUA	234			X	EMS	229			X
MAT	125			X	CAD	101	X			EMS	233			X
MAT	135	X	X	X	CAD	102	X			HPR	106			X
MAT	155			X	EGG	102	X	X	X	MOT	110		X	
MAT	201	X	X		ELT	101	X			NUA	101	X		X
AST	101	X		X	ELT	106	X			NUA	102	X		
BIO	111	X		X	ELT	259	X			NUA	170			X
BIO	201	X		X	ELT	280	X			NUA	171			X
BIO	202			X	ELT	289	X			NUR	109			X
BIO	204			X	MAC	102	X			NUR	112		X	
CHE	111			X	MAC	105	X			NUR	206	X		
GEY	111		X	X	MAC	130	X			NUR	211		X	
PHY	105			X	MAC	131	X			NUR	230	X		
PHY	111	X		X	MAC	141	X			OTA	106			X
SCI	155			X	MAC	201	X			OTA	218			X
HIS	121	X			MAC	205	X			OTA	221		X	
PSY	226	X			MAC	240	X			PTA	205		X	
PSY	235	X	X		MAC	245	X			PTA	230	X		
					MAC	256	X			PTA	251			X
					WEL	102		X		PTE	110	X		
					WEL	103		X		RTE	131	X		
					WEL	104		X		RTE	231	X		
					WEL	124		X		RTE	281	X		
					WEL	125	X			STE	103	X		
					WEL	248	X			STE	282			X
					WEL	250			X					
					WEL	251			X					
					MGD	105	X		X					
					MGD	133	X		X					
					MGD	289	X							
Total	39	18	10	26	Total	51	41	6	8	Total	46	16	8	27