

APPENDIX 6.f.

Assessment Project for Online Courses

Draft 2011

Sample "QM Assessment" Testing Center Exam Matrix						
(Automated Student Learning at the Course, Program, and General Ed Level using Item Analysis)						
Middle States Competency (When Applicable)	Program Student Learning Outcome Covered (When Applicable)	Course Learning Outcome Covered	Linked to:	Question Number	Type of Question	Total Possible Points
Scientific Reasoning	SLO 5	CLO 4	→	Q 1	Fill in the Blanks	5
-	-	CLO 5	→	Q 2	Fill in the Blanks	5
Scientific Reasoning	-	CLO 3	→	Q 3	Comprehensive Multiple Choice	5
Critical Thinking	SLO 1	CLO 6	→	Q 4	Comprehensive Multiple Choice	5
Critical Thinking	SLO 3	CLO 5	→	Q 5	Comprehensive Multiple Choice	5
Critical Thinking	-	CLO 6	→	Q 6	Comprehensive Multiple Choice	5
Critical Thinking	-	CLO 3	→	Q 7	Comprehensive Multiple Choice	5
Quantitative Reasoning	-	CLO 2	→	Q 8	Calculated Formula	10
Quantitative Reasoning	-	CLO 4	→	Q 9	Calculated Formula	10
Critical Thinking, Tech Competence	-	CLO 9	→	Q 10	File Response	10
Critical Thinking, Tech Competence	SLO 3	CLO 5	→	Q 11	File Response	10
Quantitative Reasoning	SLO 4	CLO 8	→	Q 12	Calculated Numeric	10
Tech Competence	-	CLO 3	→	Q 13	Ordering	5
-	SLO 2	CLO 3	→	Q 14	Ordering	5
Critical Thinking	SLO 3	CLO 1	→	Q 15	Short Answer	15
Tech Competence	SLO 1	CLO 7	→	Q 16	Short Answer	15
-	-	CLO 2, 7	→	Q 17	Short Answer	15
Tech Competence	-	CLO 4	→	Q 18	Short Answer	15
Written and Oral C, Critical Thinking.	SLO 5	CLOs 1, 3, 4	→	Q 19	Essay	50
Written and Oral C, Critical Thinking	SLO 5, 7	CLO 1, 2	→	Q 20	Essay	50