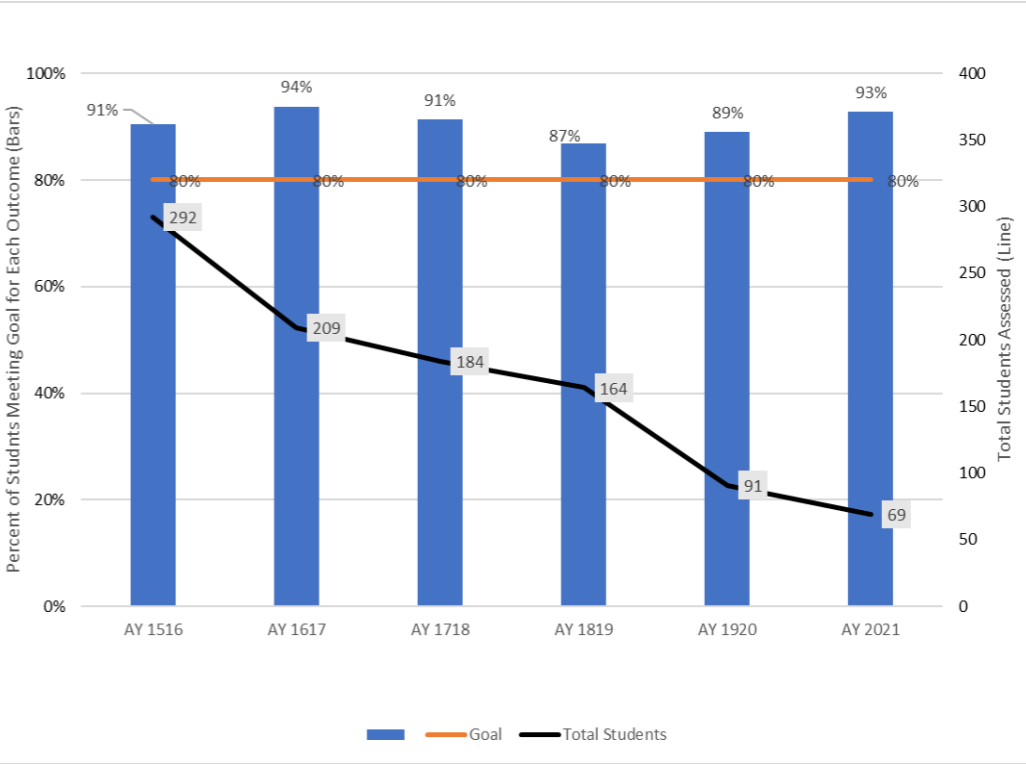# Standard #4 Measurement and Analysis of Student Learning and Performance

Student Learning Results	PLO 1: Students will be able to explain the important terminology, facts, concepts, principles, analytic techniques and theories used in the field of information technology management.				
			Analysis of Results		
Performance Measure	**What is your measurement instrument or process?**	**Current Results**	**Analysis of Results**	**Action Taken or Improvement made**	**Insert Graphs or Tables of Resulting Trends (3-5 data points preferred)**
Mutliple choice exam given in capstone class. Expectation is that at least 80% of students receive medium or high scores on the exam.	Scores on capstone exam. Summative, Internal, direct.	All results exceed goal	Additional written assignments and continued review of concepts and theories reviewed in core courses	Stress additional course reading material of new and existing IT theories	

Standard #4 Measurement and Analysis of Student Learning and Performance

Student Learning Results	PLO 2: Students will be able to effectively apply important terminology, facts, concepts, principles, analytic techniques and theories used in the field of information technology management when analyzing complex factual situations.				
		Analysis of Results			
Performance Measure	**What is your measurement instrument or process?**	**Current Results**	**Analysis of Results**	**Action Taken or Improvement made**	**Insert Graphs or Tables of Resulting Trends (3-5 data points preferred)**
Mutliple choice exam given in capstone class. Expectation is that at least 80% of students receive medium or high scores on the exam.	Scores on capstone exam. Summative, Internal, direct.	All results exceed goal	The ITM projects have increase technical specificity and deeper student knowledge in development of problems solutions and analysis	Students prove they can take a problem and do statistical analysis and review of problems with IT tools and solutions	

MA Information Technology Management PLO 2

Percent of Studnts Meeting Goal for Each Outcome (Bars) / Total Students Assessed (Line)

	AY 1516	AY 1617	AY 1718	AY 1819	AY 1920	
Bars	0.90	0.98	0.92	0.87	0.92	0.93
Goal	0.8	0.8	0.8	0.8	0.8	0.8
Total Students	292	209	184	164	91	69

Standard #4 Measurement and Analysis of Student Learning and Performance					
Student Learning Results	**PLO 3: Students will be able to effectively integrate (or synthesize) important facts, concepts, principles and theories in the field of information technology management when developing solutions to multifaceted information technology management problems in complex factual situations.**				
		Analysis of Results			
Performance Measure	**What is your measurement instrument or process?**	**Current Results**	**Analysis of Results**	**Action Taken or Improvement made**	**Insert Graphs or Tables of Resulting Trends (3-5 data points preferred)**
		Analysis of Results			
Successful completion of final ITM project and oral defense of the study. Goal is that 80% are rated medium or high.	Summative, Internal, direct data derived from test developed within the program	Student success is proven by student comments and verification of results	Completing students are staying in the field and enrollments are increasing	None at this time	