## ASSESSMENT METHODS OF PROGRAM OUTCOMES (MANAGEMENT INFORMATION SYSTEMS)

OUTCOMES	ACTIONS*	ASSESS. METHODS	WHEN	HOW	WHO
1. A foundation in mathematics and basic sciences and ability to apply acquired knowledge as they relate to the study and	PHYS 101,102; MATH 101, 102, 142, 200, 231; HSS Electives.	Course examinations and grades	At the end of every semester when the related course is offered	Students take examinations in class [keep one per course (Best, Median, Worst)]	Instructor
practice of information		ALES, GRE	at Graduation	by Inference	QAO**
systems management.		Exit Survey	at Graduation	All senior students take an exit survey	Dept. Head
2. An ability to align information technology, organizational and strategic matters.	IT 321, 322, 407; D2 Courses; Complementary courses.	Course examinations and grades	At the end of every semester when the related course is offered	Students take examinations in class [keep one per course (Best, Median, Worst)]	Instructor
		ALES, GRE	at Graduation	by Inference	QAO**
		Exit Survey	at Graduation	All senior students take an exit survey	Dept. Head
3. An ability to propose, analyze, design, develop, test and maintain an information technology system including software solutions, security model, computer and network infrastructure, etc. to solve information systems problems.	IT 213, 202, 235, 304, 321, 322, 480; CSE 101, 201; MAN 473; D2 Courses; Complementary courses.	Course examinations and grades	At the end of every semester when the related course is offered	Students take examinations in class (keep one per course (Best, Median, Worst)	Instructor
	Complementary courses.	Class Survey	At the end of every semester when the related course is offered	All students take a class survey	Instructor
		Exit Survey	at Graduation	All senior students take an exit survey	Dept. Head

4. An ability to analyze local and global impact of computing on individuals, organizations and society; and the ability to apply information systems techniques, skills, and tools for regular computing practices as well as to improve effectiveness of current methodologies.	IT 302, 321, 322, 480; MAN 473; HSS & Free Electives; Seminars.	Project Reports, Project Presentations  Class Survey	During and at the end of every semester when the related course is offered  At the end of every semester when the related course is offered	All students present projects reports and make presentations  All students take a class survey	Instructor + Coordinator  Instructor
5. An ability to effectively communicate in oral and written media with all kinds of related audiences; and prepare documentation for this purpose as required.	ENG 101, 102; TUR 101, 102; IT 480; MAN 473; IT 200, 300; HSS & Free Electives; Seminars.	Course examinations and grades  Project Reports, Project Presentations	At the end of every semester when the related course is offered  During and at the end of every semester when the related course is offered	Students take examinations in class (keep one per course (Best, Median, Worst)  All students present projects reports and make presentations	Instructor
		Class Survey	At the end of every semester when the related course is offered	All students take a class survey	Instructor
6. An understanding of professional, ethical, legal, and social issues and responsibilities of information systems management profession.	IT 101; HSS & Free Electives; Seminars;	Project Reports, Project Presentations	During and at the end of every semester when the related course is offered	All students present projects reports and make presentations	Instructor + Coordinator
		Class Survey	At the end of every semester when the	All students take a class survey	Instructor

			related course is offered		
7. A taste and breadth of knowledge across several social topics outside the immediate requirements of the information systems	ECO 101; HSS & Free Electives; Complementary courses; Seminars.	Project Reports, Project Presentations	During and at the end of every semester when the related course is offered	All students present projects reports and make presentations	Instructor + Coordinator
management profession, and the ability to work within heterogeneous teams to accomplish a common goal including people from the information systems area as well as other disciplines.		Class Survey	At the end of every semester when the related course is offered	All students take a class survey	Instructor
8. An ability to engage in life- long learning and professional development for personal improvement to follow contemporary information	IT 480; HSS & Free Electives; Complementary courses; Seminars.	Course examinations and grades	At the end of every semester when the related course is offered	Students take examinations in class (keep one per course (Best, Median, Worst)	Instructor
systems issues.		Project Reports, Project Presentations	During and at the end of every semester when the related course is offered	All students present projects reports and make presentations	Instructor
		Lab. Reports	During and at the end of every semester when the related course is offered	All freshman students present laboratory reports	Coordinator
		Exit Survey	at Graduation	All senior students take an exit survey	Dept. Head

<sup>\*</sup>Educational activity where the intended outcome is provided for; \*\* Quality Assurance Officer