

2008-2009

BACHELOR OF APPLIED TECHNOLOGY
Technology Management

STUDENT NAME _____ SS# _____
 ADDRESS _____ CITY, STATE, & ZIP CODE _____
 TELEPHONE (DAY) _____ EVE _____ ENROLLMENT DATE _____

PLACEMENT TESTING:

Alternative Exam:	Read	Writing	Math	*TSI COMPLETE/EXEMPT/WAIVED DATE: _____
Accuplacer/ASSET/COMPASS/THEA				
ACT				
SAT				

*Texas Success Initiative Rules

LOWER DIVISION REQUIREMENTS
General Education Core Curriculum

			SCH	COLLEGE	SEM/YR	GRADE	COMMENTS
COMMUNICATION							
<u>Composition / Written Communication</u>			6				
ENGL	1301	Composition					
ENGL	1302	Composition II - Rhetoric					
<u>Speech</u>			3				
<i>(Choose one of the Following)</i>							
SPCH	1311	Introduction to Speech Communication					
SPCH	1315	Public Speaking					
SPCH	1318	Interpersonal Communications					
SPCH	1321	Business and Profession Speaking					
MATHEMATICS			4				
<i>(Choose one of the Following)</i>							
MATH	1414	College Algebra					
MATH	2412	Precalculus Algebra & Trigonometry					
MATH	2413	Calculus I					
NATURAL SCIENCES			8				
<i>(See Catalog for available course selections)</i>							
HUMANITIES & VISUAL AND PERFORMING ARTS							
<u>Visual and Performing Arts</u>			3				
<i>(See Catalog for available course selections)</i>							
<u>Humanities</u>			3				
<i>(See Catalog for available course selections)</i>							
SOCIAL AND BEHAVIORAL SCIENCES							
<u>U.S. History</u>			6				
HIST	1301	U.S. History I or HIST 2327					
HIST	1302	U.S. History II or HIST 2328					
<u>Political Science</u>			6				
GOVT	2301	American Government I					
GOVT	2302	American Government II					
<u>Social & Behavioral Sciences Elective</u>			3				
ECON	2301	Principles of Economics I - MACRO					
COMPUTER SCIENCE							
COSC	1301	Microcomputer Applications	3				

Track Two: Technology Projects							
<i>Students must enroll in the following course:</i>							
TMGT	4396	Capstone: Managing Technology Projects	3				
<i>Students must select 9 credit hours (3 courses) from the following:</i>							
CITP	3312	Fundamentals of Information Security	3				
TMGT	3353	International Business	3				
CITP	3320	Database Management	3				
TMGT	4303	Electronic Commerce Systems	3				
TMGT	3340	Quality Assurance, Managmnt and Improvement	3				
Track Three: Supply Chain and Logistics							
<i>Students must enroll in the following course:</i>							
TMGT	4347	Capstone: Production & Invent. Plan. & Control	3				
<i>Students must select 9 credit hours (3 courses) from the following:</i>							
TMGT	4341	Purchasing and Supply Management	3				
TMGT	3321	Supply Chain Management	3				
TMGT	3322	Logistics Management	3				
TMGT	4342	Supply Chain Security	3				
RECOMMENDED COURSE SEQUENCE							
Technology Management							
First Year - Fall Semester							
ENGL	1301	Composition	3				
COSC	1301	Microcomputer Applications	3				
HIST	1301	United States History I or HIST 2327	3				
		Humanities Elective - Core Curriculum	3				
BUSI	1301	Business Principles	3				
First Year - Spring Semester							
ENGL	1302	Composition II - Rhetoric	3				
SPCH	1321	Business & Professional Speaking**	3				
HIST	1302	United States History II or HIST 2328	3				
MATH	1414	College Algebra	4				
BMGT	1301	Supervision or HRPO 2301	3				
Second Year - Fall Semester							
GOVT	2301	American Government I	3				
		Natural Sciences Elective - Core Curriculum	4				
		Visual & Performing Arts El. - Core Curriculum	3				
ACCT	2401	Principles of Financial Accounting	4				
		Technical Specialty Course	3				
Second Year - Spring Semester							
ECON	2301	Principles of Economics I - Macro	3				
GOVT	2302	American Government II	3				
		Natural Sciences Elective - Core Curriculum	4				
BUSI	2301	Business Law	3				
		Technical Specialty Course	3				
		Technical Specialty Course	3				
Third Year - Fall Semester							
ECON	2302	Principles of Economics II - Micro	3				
		Technical Specialty Course	3				
		Technical Specialty Course	3				
		Technical Specialty Course	3				

TMFT	3302	Business and Economic Statistics	3				
TMGT	3303	Communications for Technical Managers	3				
Third Year - Spring Semester							
		Technical Specialty Course	3				
TMGT	3305	Organizational Theory and Practice	3				
TMGT	3310	Decision Making	3				
TMGT	3336	Legal Issues for Technical Managers	3				
TMGT	3337	Economics for Technical Managers	3				
Fourth Year - Fall Semester							
TMGT	3312	Resource Management	3				
TMGT	3338	Accounting for Technical Managers	3				
TMGT	3411	Information Tech. in Enterprise Management	4				
TMGT	4304	Risk Management	3				
TMGT	4320	Organizational Design and Management Seminar	3				
Fourth Year - Spring Semester							
<i>(student must select one of the following elective tracks)</i>							
Track One: Operations Management							
<i>Students must enroll in the following course:</i>							
TMGT	4347	Capstone: Production & Invent. Plan. & Control	3				
<i>Students must select 9 credit hours (3 courses) from the following:</i>							
TMGT	3353	International Business	3				
TMGT	4341	Purchasing and Supply Management	3				
CITP	3312	Fundamentals of Information Security	3				
TMGT	4303	Electronic Commerce Systems	3				
Track Two: Technology Projects							
<i>Students must enroll in the following course:</i>							
TMGT	4396	Capstone: Managing Technology Projects	3				
<i>Students must select 9 credit hours (3 courses) from the following:</i>							
CITP	3312	Fundamentals of Information Security	3				
TMGT	3353	International Business	3				
CITP	3320	Database Management	3				
TMGT	4303	Electronic Commerce Systems	3				
TMGT	3340	Quality Assurance, Managmnt and Improvement	3				
Track Three: Supply Chain and Logistics							
<i>Students must enroll in the following course:</i>							
TMGT	4347	Capstone: Production & Invent. Plan. & Control	3				
<i>Students must select 9 credit hours (3 courses) from the following:</i>							
TMGT	4341	Purchasing and Supply Management	3				
TMGT	3321	Supply Chain Management	3				
TMGT	3322	Logistics Management	3				
TMGT	4342	Supply Chain Security	3				

STUDENT'S SIGNATURE

DATE

FACULTY/ADVISOR'S SIGNATURE

DATE