

BS in Management/Systems - 2025-2026

Student Name: _____Student ID: _____

Business Core Requirements			Additional Major Requirements
ACC 241	3	Accounting Principles I	MAT 210 4 Introductory Statistics
ACC 242	3	Accounting Principles II	•
ECO 201	3	Principles of Microeconomics	Select one course from the following:
ECO 202	3	Principles of Macroeconomics	MGT 260 3 Business Systems Applications
FIN 361	3	Corporate Finance	SYS 120 4 Introduction to Problem Solving (required for Systems)
MGT 201	3	Introduction to Business	
MGT 311	3	Business Law	Select one course from the following:
MGT 352	3	Management Analysis and Practice	MAT 110 3 Finite Mathematics
MGT 452	3	Strategic Management	MAT 151 4 Calculus I (required for Systems)
MKT 231	3	Principles of Marketing	
Management Co	re		
ENT 422		New Venture Planning	
HRM 362		Human Resource Management	Concentration—Students may select an optional concentration:
HRM 462		Organizational Behavior and Development	U Barriera Managarat
MGT 393		Practicum	Human Resources Management
MGT 403	3	Operations Management	HRM 365 3-6 SHRM Student Chapter
Managament Ele	4:.		HRM 472 3 Human Resources Management Topics and Cases
Management Ele			
Select one course			Total Major Hours Required: 62-71
ITB 375	3	Global Entrepreneurship and Business as Missions International Business	Total Major Hours Required. 02-71
		International Business Study Tour	
		International Marketing	
		•	
		elective (300/400) totaling at least <u>3</u> hours from	
•		ACC, ECO, ENT, FIN, HRM, ITB, MGT, MKT, SYS,	
or complete a coi	ncer	ntration in Human Resources Management.	
Information Sys	tem	s and Analytics Requirements for BS Degree –	All systems curriculum courses must be completed with a grade of C- or better
and are included in	n the	e major GPA.	
Curriculum Requirements			Select <u>one</u> course [†] from the following:
COS 143	3	Interactive Webpage Development	MAT 210 4 Introductory Statistics
COS 326	3	Data Visualization	MAT 352 4 Mathematical Statistics
MAT 151	4	Calculus I	Select one course from the following:
MAT 382	3	Advanced Statistical Methods	MGT 393 3-4 Practicum
SYS 101	3	Introduction to Systems	SYS 393 3-4 Practicum
SYS 390	3		C10 000 0 4 11dottodiii
SYS 394	4	Information Systems Design	Electives
Select one course	e† fr	om the following:	Select at least 3 additional hours of electives [†] , in addition to those
COS 120	4		required in the major:
SYS 120		Introduction to Problem Solving	COS 121 4 Foundations of Computer Science
		· ·	MGT 403 3 Operations Management
Select one course			SYS 214 3 Principles of Human Computer Interaction
PSY 425	3	, , ,	SYS 310 3 E-Commerce
SYS 330	3	Human Relations in Organizations	
Select one course	e† fr	om the following:	[†] Selection may depend on major.
MAT 311	3	Introduction to Data Science	- · · · · · · · · · · · · · · · · · · ·

SYS 402 3 Degree Requirements

MAT 401

- 128 minimum hours and 42 minimum upper-division hours (3XX/4XX course numbers).
- Fifty percent of the minimum hours must be completed at Taylor—64 hours.
- Fifty percent of the major/minor hours must be completed at Taylor.
- 22 of the last 30 hours earned must be completed at Taylor.

Operations Research

3 Modeling and Simulation

- Cumulative GPA of 2.0; major GPA of 2.3 (higher GPA may be required in certain curricula). (See current catalog for policy).
- All foundational core, major, minor, and proficiency requirements must be completed (including Senior Comprehensive Exam/Paper/Project).
- Two years of one foreign language is required for the BA degree.
- Candidates for 2 degrees must complete a minimum of 158 semester hours and meet all requirements for 2 different majors.