(For assistance completing this form, contact Advising Services at 806-651-5300)

NAME:

WT ID:

DATE:_

Computer Information Systems Decision Management Specialization Dept. of Computer Information & Decision Management CC 220 651-2525

CORE CURRICULUM COURSES: 42 HOURS +	HRS	FPC				
Communication (Core 10)						
See University Core Requirements below	(6)					
Mathematics (Core 20)	(2)					
See University Core Requirements below Life and Physical Sciences (Core 30)	(3)					
Take two courses from (extra lab hours move to Core 90): ◆ ANSC 1319; BIOL 1406 or 1408, 1407* or 1409*, 1411, 1413; CHEM 1405* or 1411*, 1412*; ENVR 1407*; GEOL 1401 or 1403, 1402, 1404; PHYS 1401*, 1402*, 1411, 1412, 1471, 2425*, 2426*; PSES 1301, 1307	6					
Language, Philosophy and Culture (Core 40)	. 1					
ANTH 2351, ENGL 2321*, 2326*, 2331*, 2341*, 2343*; HIST 2311, 2323, 2372; MCOM 1307; PHIL 1301, 2374; SPAN 2311*, 2312*/**, 2313*, 2315*, or 2371 Choose 1	3					
Creative Arts (Core 50) ARTS 1301, 1303, 1304; DANC 2303; MUSI 1306, 1307 (for music majors), 1310; or THRE 1310 Choose 1	3					
American History (Core 60)	0					
HIST 1301 or 2381, 1302 or 2382, 2301 Choose 2 Government/Political Science (Core 70)	6					
POSC 2305 and 2306	6					
Social and Behavioral Sciences (Core 80)	Ŭ					
See University Core Requirements below	(3)					
Component Area Option (Core 90)						
Take three hours from: ♦ AGRI 2300; BIOL lab hours (from Core 30); BUSI 1301, 1304; CHEM lab hours (from Core 30); CIDM 1105, CIDM 1301; CS 1301; ECON 2331; ENGL 1101, 1102, 1302*, 1312*, 2311*; ENVR lab hour (from Core 30); GEOL lab hours (from Core 30); IDS	3					
1071 (1-3 hours); extra MATH hours (from Core 20); MUSI 1053; PHIL 2303; PHYS lab hours (from Core 30); SES 1120						
COMPUTER INFORMATION SYSTEMS—DECISION MANAGEMENT SPECIALIZATION REQUIREMENTS: 84-85 HOURS A grade of "C" or better must be earned in all courses required for major.						
UNIVERSITY CORE REQUIREMENTS: 18 HOURS +						
CORE 10 ENGL 1301 Intro. to Academic Writing & Argumentation ORFPC ENGL 1311 Writing About Ideas	3					
CORE 10 COMM 1315, 1318, or 1321	3					
CORE 20 MATH 1324* Math for Business and Economics I (preferred) or MATH 1314* College Algebra FPC	3					
CORE 80 ECON 2301 Principles of Macroeconomics FPC	3					
CORE 90** BUSI 1304, CIDM 1301, ECON 2331 or University Core 90 Equivalent	3					
BBA CORE REQUIREMENTS: 39-40 HOURS						
ACCT 2301 Principles of Financial Accounting FPC	3					
ACCT 2302* Principles of Managerial Accounting FPC	3					
MATH 1325* Math for Business and Economics II OR MATH 2413* Calculus I	3-4					
FDI	3-4 3					
MATH 2413* Calculus I						
MATH 2413* Calculus I CIDM 2342* Statistics for Business and Economics FPC	3					
MATH 2413* Calculus I CIDM 2342* Statistics for Business and Economics CIDM 3330* Management Information Systems	3 3					
MATH 2413* Calculus I FPC CIDM 2342* Statistics for Business and Economics FPC CIDM 3330* Management Information Systems ECON 2302 Principles of Microeconomics FPC	3 3 3					

Bachelor of Business Administration Degree BBA.CIS.DM (308)

MGT 3330 Principles of Management	3			
MKT 3340 Principles of Marketing	3			
College of Business communication component				
Take one course from: ACCT 4373* Accounting Communications				
BUSI 1304 Business Communication FPC				
BUSI 4333 Cross-Cultural Issues in Business Comm.				
BUSI 4350 Current Issues in Mgt. Communication				
BUSI 4375 Healthcare Comm. for the Bus. Environment				
BUSI/MGT 4380 Conflict Resolution and Negotiation	-			
BUSI 4382 Emerging Media Law	3			
BUSI/CIDM 3320*** Digital Communications & Collaboration				
ECON 4370* Economics of Healthcare				
FIN 3350* Personal Financial Planning				
FIN 4320* Investments				
FIN 4321* Portfolio Management				
MGT 3335* Organizational Behavior				
MKT 3342 Consumer Behavior	0			
MGT 4315* Strategic Management and Policy	3			
DECISION MANAGEMENT SPECIALIZATION: 33 HOURS				
CIDM 1315 Programming Fundamentals	3			
CIDM 2315 Programming Business Applications OR	0			
CS 1337 Programming Principles I	3			
CIDM 3312* Advanced Business Programming	3			
CIDM 3350* Database Systems Design or				
CS 3350* Database Systems Use, Design & Implementation	3			
CIDM 3385 Network Security and Data Communications or	0			
CS 3372 Net-Centric Computing	3			
CIDM 4360* Object-Oriented Analysis and Design or				
CS 3340* Software Engineering	3			
CIDM 4390* Software Systems Development	3			
Take 9 semester hours from:				
CIDM 3310 Spreadsheet Applications in Bus.				
CIDM 3342* Principles of Business Informatics				
CIDM 3372* Front-End Web Application Development				
CIDM 3380 Information Security CIDM 3390* Project Management				
CIDM 4308* Introduction to Data Analytics				
CIDM 4310* Business Intelligence & Decision Support Sys.				
CIDM 4331* Production and Operations Management	9			
CIDM 4343* Supply Chain Management				
CIDM 4352* Business Forecasting				
CIDM 4358* Operations Research Methods				
CIDM 4364* Introduction to Econometrics CIDM 4370 Health Informatics and E-Medicine				
CIDM 4370 Health mormatics and E-Medicine CIDM 4388* Enterprise Resource Planning				
CIDM 4398* Supervised Internship				
CIDM 4099* CIS Practicum				
ADVANCED CIDM ELECTIVE	3			
ELECTIVES: 5-6 HOURS BY ADVISEMENT +				
ELECTIVES	5-6			
MINIMUM HOURS REQUIRED TO COMPLETE DEGREE	120			
 NOTE: The core curriculum must total exactly 42 hours; excess hours must 		ved to		
the major as an elective or a major requirement and stay within the 120-hour				
approved total submitted to the Coordinating Board for degree requirements.	0.001-001	(; f		
** Note: only six hours are required for Core 90; extra hours from 4-hour Core 30 taken) will count either towards Core 90 or as elective hours.	courses	5 (II		
Indicates prerequisites—see catalog for more information.				
** Or an equivalent course (second year, second semester) in a foreign language.				
	0			
NOTE: At least 36 hours of advanced work (3000- or 4000-level courses) for v	vhich tu			
NOTE: At least 36 hours of advanced work (3000- or 4000-level courses) for v paid must be earned at WTAMU. A maximum of six semester hours in religior semester hours in physical education (PHED) courses can count toward a bac	which tu	and six		

NOTE: This is NOT a degree plan. All undergraduate students must request an official degree plan from their academic dean's office by the time they have completed 30 credit hours.

degree.

WTAMU ADVISING SERVICES 2022-2023 Curriculum Guide

Major: Computer Information Systems - Decision Mgt. Specialization (B.B.A.)

Major Code: 308

First Year		Second Year	
Fall	Spring	Fall	Spring
Semester Hours	Semester Hours	Semester Hours	Semester Hours
		Fourth Year	
Third Year	Spring		Spring
Third Year	Spring	Fourth Year	
Third Year	Spring	Fourth Year	
Third Year	Spring	Fourth Year	
Third Year	Spring	Fourth Year	
Third Year Fall	Spring	Fourth Year	
Third Year	Spring	Fourth Year	
Third Year	Spring	Fourth Year	
Third Year	Spring	Fourth Year	
Third Year	Spring Semester Hours	Fourth Year	

Degree Total Hours 120

DISCLAIMER: This curriculum guide should be used in conjunction with the corresponding degree checklist for general planning purposes only. The degree checklist (later a student's official degree plan) should be referred to as the comprehensive list of all courses required for the degree. An official degree plan is required after completing 30 hours. Students should always seek the advice of their academic adviser before scheduling classes.

Identified Marketable Skills:	Top 3 Local Employers or Industries/Professional Programs/Possible Career Opportunities

Prerequisites/Important Sequences/Other degree Notes: