MONTANA TECH OF THE UNIVERSITY OF MONTANA | BUSINESS AND INFORMATION TECHNOLOGY DEPARTMENT

INFORMATION TECHNOLOGY OPTION

						Information Technology						
					Grade/	Freshma	Sophomore		Junior		Senior	
				Total	Transfer (T)	Year	1st	2nd	1st	2nd	1st	2nd
			Communications									
General Education	COMM	1046	English Composition	3		3						
	COMM	1216	Principles of Speaking	3		3						
	PTC	3896	Business and Professional Writing	3					3			
			Humanities									
	Bus	3636	Business Ethics	3					3			
			Elective	3			3					
			Mathematics									
	MATH	1176	Mathematics for Business and Social Sciences I	3		3						
	MATH	1186	Mathematics for Business and Social Sciences II	3		3						
	MATH	1326	Elementary Statistics and Probability	3				3				
			Physical and Life Sciences									
			Elective	3		3						
			Elective with lab	4		4						
			Social Sciences									
			Elective	3		3						
			Elective	3			3					
			Total General Education	37		22	6	3	6	0	0	0
Business Core	BUS	1016	Introduction to Business	3		3						
	BUS	2146	Principles of Accounting I	3			3					
	BUS	2156	Principles of Accounting II	3				3				
	BUS	3316W	Marketing	3						3		
	BUS	3416	Business Law I	3					3			
	BUS	3516	Business Finance	3					3			
	BUS	3616W	Management	3						3		
	BUS	3666	Operations and Production Management	3								3
	BUS	4516	International Business	3							3	
	BUS	4566	Financial Markets and Institutions	3								3
	BUS	4936W	Strategic Management	3								3
	ECON	2556	Principles of Macroeconomics	3			3					
	ECON	2566	Principles of Microeconomics	3				3				
			Total Business Core	39		3	6	6	6	6	3	9
Information Technology / Computer Science Core	BUS	3206	Accounting Information Systems	3						3		
	CS	2126	Applications Programming	3				3				
	IT	1416	Microcomputer Software	3		3						
	IT	2416	Spreadsheet Applications	3			3					
	IT	2426	Database Applications	3				3				
			CS/IT/HCI/PTC elective	3						3		
			CS/IT/HCI/PTC elective	3							3	
			Total CS / IT Core	21		3	3	6	0	6	3	0
			Total before concentration credits	97		28	15	15	12	12	6	9
Concentration requirements	BUS	3646	Human Resource Management	3								3
	IT	3416	Spreadsheet Applications II [new]	3					3			
	IT	3426	Database Applications II [new]	3						3		
	IT	4206	Information Technology Management [new]	3							3	
			Total concentration requirements	12		0	0	0	3	3	3	3
Concentration electives	BUS	3626	Labor Relations and Collective Bargaining	6							3	3
	BUS	3656	Organizational Behavior									
	BUS	4146	Auditing I									
	CS	2656	Database Management									
	CS	3126	Advanced Application Programming									
	CS	4206	Decision Support Systems									
	CS	4516	Data Communication Systems and Networks									
	CS	4616	System Design Process									
	IT	4956	Industry Software Applications [new]									
			Total concentration electives	6		0	0	0	0	0	3	3
			General electives	5		2					3	
			Total credits	120		30	15	15	15	15	15	15
[END]												