

## 2017 - 2018 Information Systems – Concentration in Project Management Bachelor of Science Degree

Fall Year 1	Courses	Credit Hours	
CIS 1110	Computer Operating Systems And Maintenance	3	-
CIS 1110L	Computer Operating Systems And Maintenance Lab	0	
CS 1110	Introduction To Programming	3	
ENG 1010	College Composition I	3	15
MTH 1110	College Algebra I	3	
NET 1010	Networking Essentials	3	
NET 1010L	Networking Essentials Lab	0	]
Spring Year 1	Courses	Credit Hours	
ACC 1010	Principles Of Accounting I	3	
CIS 1150	i-Series CL And File Design	3	
CIS 2210	Database Management And Design	3	15
ENG 1020	College Composition II	3	10
MTH 1120	College Algebra II	3	
Fall Year 2	Courses	Credit Hours	
CS 2410	Java Programming	3	
ITS 2110	Introduction to Network Security	3	-
ITS 2110L	Introduction to Network Security Lab	0	
MGT 1010	Introduction to Business	3	15
SPK 2010	Oral Communication	3	
Select 1 Course From The Following:			
PSY 1010	Human Relations	3	
PSY 1110	General Psychology	3	
Spring Year 2	Courses	Credit Hours	
BUS 2110	Business Analytics	3	
CIS 3510	System Modeling And Design	3	15
CS 2150	C++ Programming	3	
PPM 3010	Project Management	3	
PPM 3010 WRKIT 2010	Project Management Work Experience	3	

Fall Year 3	Courses	Credit Hours	
CIS 4210	Database Administration I	3	15
MGT 3010	Principles of Management	3	
MTH 2750	Statistical Methods	3	
PPM 3110	Project Planning	3	
PPM 3210	Negotiation Strategies	3	
Spring Year 3	Courses	Credit Hours	
CIS 4310	Enterprise Architecture	3	- 15
CS 4210	Database Programming I	3	
ITS 3210	Legal and Ethical Issues In Information Technology	3	
MGT 3210	Management Information Systems	3	
PPM 4010	Project Costs and Budget Management	3	
Fall Year 4	Courses	Credit Hours	
CIS 4410	IS Strategy, Management and Acquisition	3	- 15
PPM 4110	Leading Project Teams	3	
PPM 4210	Contracting and Procurement for Project Managers	3	
SCI	Science Elective	3	
SOC 3210	Cultural Diversity	3	
Spring Year 4	Courses	Credit Hours	
CIS 4950	Special Topics In Information Systems	3	15
CIS 4990	Senior Project In Information Systems	3	
GEN ED	General Education Elective	3	
PPM 4990	Senior Design Project in Project Management	3	
WRKIT 4010	Work Experience	3	
Program Total			120