



## **5030 - Management Information Systems Certificate**

### Required Classes – Must Complete 15 Credit Hours (5 courses):

MGMT 3111	PM – Intro to Project Management (5-Wk, Fall) <b>AND</b>
MGMT 3121	PM – Project Planning (5-Wk, Fall) <b>AND</b>
MGMT 3131	PM – Project Management Systems (5-Wk, Fall) <b>OR</b>
BUS 4983	Seminar: Project Management I (Fall)
MIS 1903	Computer Business Applications
MIS 3433	Management Information Systems
MIS 4653	Data Base Theory and Applications (Fall) <b>OR</b>
CMPSC 4213	Data Base Design
MIS 4753	MIS Development Project (Spring) <b>OR</b>
CMPSC 3943	Software Design and Development
CMPSC 1113	Computer Programming I

### Elective Classes – Must Complete 15 Credit Hours (5 Courses):

ACCT 2003	Fin. & Man. Acct for Non-Business Majors
ENTR 3103	Introduction to Entrepreneurship
MGMT 3013	Principles of Management
MIS 1903	Computer Business Applications
MIS 3423	.Net Web Development (Spring)
MIS 3453	Advanced Computer Business Applications
MIS 3613	Data Communications & Computer Networks (Spring)
MIS 3823	Information Management & Policy (Spring)
MIS 4513	Structured System Analysis & Design
MKTG 3313	Principles of Marketing