

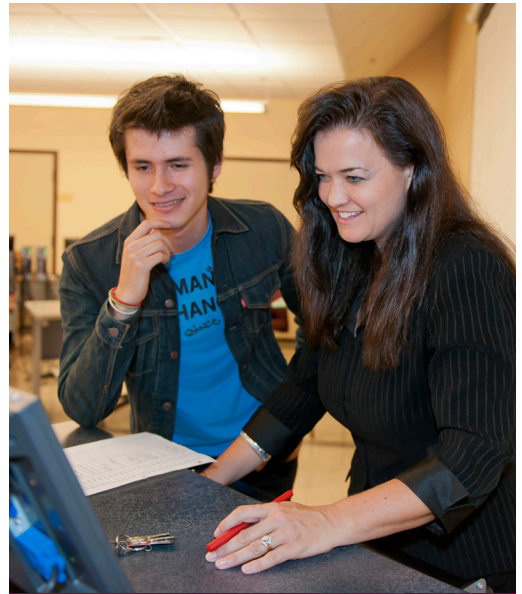
# Information Systems Management Program

## OVERVIEW OF THE PROGRAM:

The Bachelor of Science (B.S.) in Information Systems Management (ISM) degree at Fairmont State University provides an academic program that balances business management principles and the tools and technologies of computerized information systems. The program is provided to a diverse population of students within an innovative, learning-centric environment which fosters independent thinking and life-long learning. The Business Administration Program is Accredited by the Accreditation Council for Business Schools & Programs (ACBSP).

## EMPLOYMENT OPPORTUNITIES:

Students completing the B.S. in Information Systems Management degree will be able to compete for positions related to Information Systems (IS), Information Technology (IT), and Business. Specific job titles may include: IS and IT consultants, information systems managers, database and software consultants, logistics managers, system or project managers, and network support services.



[FAIRMONTSTATE.EDU/schoolofbusiness](http://FAIRMONTSTATE.EDU/schoolofbusiness)



**FAIRMONT STATE  
UNIVERSITY™**  

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**School of Business**

## CONTACT INFORMATION

### **Cliff Jackson**

Program Coordinator

Department of Information Systems

Management

School of Business

Room 201F, Engineering Technology

[SchoolofBusiness@fairmontstate.edu](mailto:SchoolofBusiness@fairmontstate.edu)

Phone: (304) 367-4954

# BACHELOR OF SCIENCE IN INFORMATION SYSTEMS MANAGEMENT

## MODEL SCHEDULE

### FRESHMAN FIRST SEMESTER

ENGL 1101	WRITTEN ENGLISH I	3
	(FULFILLS GENERAL STUDIES WRITTEN COMMUNICATION)	
BISM 1200	INTRODUCTION TO COMPUTING	3
	(FULFILLS GENERAL STUDIES TECHNOLOGY LITERACY)	
BSBA 2211	PRINCIPLES OF MACROECONOMICS	3
	(FULFILLS GENERAL STUDIES SOCIAL SCIENCES)	
	GENERAL STUDIES – ELECTIVE FROM CITIZENSHIP*	3
	GENERAL STUDIES – ELECTIVE FROM HEALTH & WELLBEING*	2
		14

### FRESHMAN SECOND SEMESTER

ENGL 1102	WRITTEN ENGLISH II	3
	(FULFILLS GENERAL STUDIES INFORMATION LITERACY)	
MATH 1530	COLLEGE ALGEBRA	3
	(FULFILLS GENERAL STUDIES QUANTITATIVE LITERACY)	
BSBA 2212	PRINCIPLES OF MICROECONOMICS	3
COMM 2202	** INTRO TO COMM IN WORLD OF WORK	3
	(FULFILLS GENERAL STUDIES ORAL COMMUNICATION)	
	GENERAL STUDIES – ELECTIVE FROM ARTS*	3
		15

\*\*COMM 2202 IS RECOMMENDED FOR ALL SCHOOL OF BUSINESS STUDENTS; HOWEVER, COMM 2200 OR COMM 2201 MAY ALSO BE USED TO SATISFY THIS COURSE REQUIREMENT.

### SOPHOMORE FIRST SEMESTER

BSBA 2201	PRINCIPLES OF ACCOUNTING I	3
BSBA 2209	PRINCIPLES OF MANAGEMENT	3
	(FULFILLS GENERAL STUDIES TEAMWORK)	
BISM 2200	BUSINESS INFORMATION TOOLS	3
	(FULFILLS GENERAL STUDIES CRITICAL ANALYSIS)	
BISM 2400	OPERATING SYSTEMS CONCEPTS	3
	GENERAL STUDIES – ELECTIVE FROM NATURAL SCIENCE*	4
		16

### SOPHOMORE SECOND SEMESTER

BSBA 2202	PRINCIPLES OF ACCOUNTING II	3
BSBA 2204	PRINCIPLES OF MARKETING	3
BISM 2600	INTRODUCTION TO NETWORKING ADMINISTRATION	3
BISM 2800	CORPORATE COMMUNICATIONS AND TECHNOLOGY	3
	GENERAL STUDIES - ELECTIVE FROM INTERDISCIPLINARY AND LIFELONG LEARNING*	3
		15

### JUNIOR FIRST SEMESTER

BSBA 2221	INTRO TO FINANCIAL MANAGEMENT	3
BISM 3000	BUSINESS PROGRAMMING LOGIC	3
BISM 3200	MANAGEMENT INFORMATION SYSTEMS	3
BISM 3400	DATABASE DESIGN AND DEVELOPMENT	3
	GENERAL STUDIES – ELECTIVE FROM CULTURAL AWARENESS*	3
		15

### JUNIOR SECOND SEMESTER

BSBA 3306	BUSINESS LAW I	3
BISM 3600	E-COMMERCE & WEB DEVELOPMENT STRATEGY	3
BISM 3800	OBJECT-ORIENTED BUSINESS APPLICATIONS	3
	GENERAL STUDIES – ELECTIVE FROM HUMANITIES*	3
	ELECTIVE	3
		15

### SENIOR FIRST SEMESTER

BSBA 3310	BUSINESS & ECONOMIC STATISTICS	3
MGMT 3500	PROJECT MANAGEMENT	3
BISM 4200	SYSTEMS ANALYSIS AND DESIGN	3
	ELECTIVE	3
	ELECTIVE	3
		15

### SENIOR SECOND SEMESTER

BSBA 4420	BUSINESS ETHICS AND CORPORATE ACCOUNTABILITY	3
BISM 4800	INFORMATION SYSTEMS PROJECT MANAGEMENT	3
	ELECTIVE	3
	ELECTIVE	3
	ELECTIVE	3
		15
	TOTAL HOURS REQUIRED	120

\* - STUDENT MAY CHOOSE FROM APPROVED LIST OF GENERAL STUDIES COURSES IN WHICH THEY ARE ELIGIBLE TO ENROLL.

## NOTES: