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Management Information Systems (Online) MAJOR 4-YEAR PLAN 2020-2021 CATALOG SEMESTER FIRST YEAR SPRING SEMESTER FIRST YEAR FALL CREDITS COURSE TITLE CREDITS COURSE **ENGL** 110 College Composition I **ENGL** 120 College Composition II MATH Elementary Statistics SCI Lab Science Gen Ed FYE Critical Thinking PHII 100 3 BIT 185 Technology Management BIT Intro to Cybersecurity Intro to Web Design Management Information Systems BIT BIT 220 TOTAL CREDITS TOTAL CREDITS 16 16 SECOND YEAR FALL SEMESTER SECOND YEAR SPRING SEMESTER COURSE TITLE **CREDITS** COURSE TITLE CREDITS Fundamentals of Public Speaking ACCT 200 Elements of Accounting I COMM воте Spreadsheet Applications ECON Principles of Microeconomics 247 3 201 3 BIT IT Security & Information Assurance ACCT 201 Elements of Accounting II 3 SCI ab Science Gen Ed BIT Business Communication 310 IS Project Management BIT BIT 258 IT Infrastructure TOTAL CREDITS 16 TOTAL CREDITS 15 SPRING SEMESTER THIRD YEAR FALL SEMESTER THIRD YEAR COURSE TITLE CREDITS COURSE TITLE CREDITS # # BIT 311 Organizational Collaboration HUM Humanities Gen Ed **ECON** 202 Principles of Macroeconomics ACCT 315 Legal Environment of Business 3 BADM 301 Fundamentals of Management BIT Programming Course BIT BADM 321 Marketing 453 Systems Analysis 3 BIT 347 Data Analytics for Business BIT 440 Enterprise Architecture TOTAL CREDITS TOTAL CREDITS 15 16 **FOURTH YEAR** FALL SEMESTER **FOURTH YEAR** SPRING SEMESTER COURSE TITLE CREDITS COURSE TITLE CREDITS FIN Prin. of Financial Management HIST History Gen Ed IS Strategy, Management, and Acquisition MIS Seminar Web-Based Application BIT 441 BIT 460 3 BIT 454 Client Server Database BIT 455 Development IT Audit Control віт BIT 445 3 470 Projects in MIS 3 Elective Elective TOTAL CREDITS TOTAL CREDITS 14 All courses subject to change. Total 123