



COMPUTER INFORMATION SYSTEMS (CIS), A.A.S. (for transfer to Metropolitan State University of Denver)

COURSES THAT FULFILL GENERAL EDUCATION REQUIREMENTS

CONTENT AREA	COURSE NUMBER AND COURSE TITLE	TOTAL CREDITS
ENGLISH & COMMUNICATION	ENG 1021: ENGLISH COMPOSITION I (REQUIRED) ENG 1022: ENGLISH COMPOSITION II (REQUIRED)	6
MATHEMATICS	MAT 1340: COLLEGE ALGEBRA (REQUIRED) MAT 1400: SURVEY OF CALCULUS (REQUIRED)	8
SOCIAL & BEHAVIORAL SCIENCES	ECO 2001: PRINCIPLES OF MICROECONOMICS (REQUIRED) ECO 2002: PRINCIPLES OF MACROECONOMICS PSY 101: (REQUIRED)	6
ARTS & HUMANITIES (CHOOSE ONE)	ART 1111: ART HISTORY - ANCIENT TO MEDIEVAL OR LIT 2005: ETHNIC LITERATURE OR HUM 1015: WORLD MYTHOLOGY	3
GENERAL EDUCATION CREDITS		23

ADDITIONAL REQUIRED COURSES FOR COMPUTER INFORMATION SYSTEMS (CIS), A.A.S. Transfer to Metropolitan State University

CONTENT AREA	COURSE NUMBER AND COURSE TITLE	TOTAL CREDITS
ENGLISH & COMMUNICATION	COM 1150: PUBLIC SPEAKING OR COM 1250: INTERPERSONAL COMMUNICATIONS	3
ACCOUNTING	ACC 1021: ACCOUNTING PRINCIPLES I	4
BUSINESS	BUS 1015: INTRODUCTION TO BUSINESS	3
BUSINESS	BUS 2016: LEGAL ENVIRONMENT OF BUSINESS	3
BUSINESS	BUS 2017: BUSINESS COMMUNICATION & REPORT WRITING	3
COMPUTER INFORMATION SYSTEMS	CIS 1015: INTRODUCTION TO COMPUTER INFORMATION SYSTEMS	3
COMPUTER INFORMATION SYSTEMS	CIS 1018: INTRODUCTION TO PC APPLICATIONS	3
COMPUTER INFORMATION SYSTEMS	CIS 1028: INTRODUCTION TO OPERATING SYSTEMS	3
COMPUTER INFORMATION SYSTEMS	CIS 2002: AUTOMATED PROJECT MANAGEMENT: MS PROJECT	3
COMPUTER INFORMATION SYSTEMS	CIS 2067: MANAGEMENT OF INFORMATION SYSTEMS (ONLINE)	3
COMPUTER SCIENCE	CSC 1019: INTRODUCTION TO PROGRAMMING	3
MARKETING	MAR 2016: PRINCIPLES OF MARKETING	3
ADDITIONAL PROGRAM CREDITS		37
TOTAL CREDIT HOURS		60



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(The department recommends taking the courses in this order to complete the degree.)

SEMESTER 1	CREDITS
ENG 1021: English Composition I	3
MAT 1340: College Algebra	4
CIS 1015: Introduction to Computer Information Systems	3
CIS 1018: Introduction to PC Applications	3
CIS 1028: Operating System: Using Windows, OSX, Linux	3
SEMESTER CREDITS	16
SEMESTER 2	CREDITS
ENG 1022: English Composition II	3
CIS 2002: Automated Project Management	3
MAT 1400: Survey of Calculus	4
BUS 1015: Introduction to Business	3
CSC 1019: Introduction to Programming	3
SEMESTER CREDITS	16
SEMESTER 3	CREDITS
Art 1111: Art History-Ancient to Medieval OR LIT 2005: Ethnic Literature OR HUM 1015: World Mythology	3
CIS 2067: Management of Information Systems (ONLINE)	3
ACC 1021: Accounting Principles I	4
ECO 2001: Principles of Microeconomics	3
BUS 2017: Business Communication & Report Writing	3
SEMESTER CREDITS	16
SEMESTER 4	CREDITS
ECO 2002: Principles of Macroeconomics	3
BUS 2016: Legal Environments of Business	3
MAR 2016: Principles of Marketing	3
COM 1150: Public Speaking OR COM 1250: Interpersonal Communications	3
SEMESTER CREDITS	12

*Placement into courses is dependent on test scores or credit for prior learning. See a Pathways Advisor for details. Plans that include ESL, CCR, and AAA courses will increase the total number of hours to completion.