



**Combined Bachelor
of Science in Computer
Information Systems
and Master of Science
from Regis Catalog 2021-22**

**Transfer Guide Covers Credits Earned from any Colorado Community College
Combined Bachelor of Science in Computer Information Systems and Master of Science in the Anderson
College of Business and Computing**

Core Course Requirements	Colorado Community College Courses	Credits
Oral Composition	COM 115	3
Written Composition	ENG 121	3
Advanced Oral or Written Communication	ENG 122; COM 216	3
Language and Global Awareness	ANT 101, 215; ARA 111-112, 211; ASL 121-123, 221-222, 224; BUS 203; CHI 111-112, 211; COM 220; FRE 111-112, 211-212; GEO 105; GER 111-112, 211-212; HIS 101-112, 205, 243-255, 259-260; HUM 115; ITA 111-112, 211-212; JPN 111-112, 211-212; MAR 240; POS 205, 225; RUS 111-112; 211-212; SPA 111-112, 211-212	8-10
Engagement with Literature and Arts	ARA 111-112, 211-212, 211; ART 110-167, 205-266; ASL 101-125, 221-244; BUS 217; CHI 111-112, 211; COM 125, 209-230; ENG 131-132, 201-237; FRE 111-112, 211-212; GER 111-112, 211, 212; HUM 103-164; ITA 111-112, 211-212; JOU 105-121, 215-241; JPN 111-112; 211-212; LIT 115-125, 201-268; MUS 100-168, 210-211; RUS 111-112, 211-212; SPA 111-112, 211-212; THE 105-141, 211-255	3
Required Humanities Course, must be taken at Regis University	HU 336 - Leading Lives That Matter	3
Quantitative Literacy	Computer and Information Science students must take MT 320 - Discrete Mathematics to fulfill the core studies.	3-4
The Natural World	AST 101-102; BIO 105-115, 201-222; CHE 101-112, 205-212; ENV 101; GEO 111-112; GEY 111-135, 205; PHY 105-112, 211-213 (A natural science with corresponding laboratory)	3-4
Philosophical Inquiry and Reflection	PHI 111-142, 201-220	6
Exploring Religious Traditions	PHI 114-118, 123-124, 140-142, 202-204, 214	6
Understanding Human Behavior, Diversity and Culture	ANT 101-126, 201-263; CRJ 110-145, 205-268; ECE 101, 103-111, 120-161, 220-266; ECO 101, 201-245, EDU 111-141, 194-226; GEO 105-106, 200; HIS 101-122, 203-265; POS 105-136, 205-225; PSY 101-102, 205-265; SOC 101-102, 205-265; WST 200-249	6
Total Core		45-49
Lower Foundational Requirements		
CIS 300 - Foundations of Information Systems	ACC 121 and ACC 122	3
CIS 325 - Systems Analysis and Design	BUS 115	3
CIT 311 - Enterprise Systems Architecture	CIS 115	3
CIT 330 - Foundations of Cyber Security	CNG 101 or CNG 124 or CNG 260	3
CIS 275 - Foundations of Programming	Regis University	3
CIS 375 - Java Programming	CSC 241	3
CS 336 - Web and Database Applications OR CS 338 - Mobile and Enterprise Computing	Regis University	3
MT 270 - Introduction to Statistics OR MT 274 Introduction to Statistics for Health Professions	MAT 135	3
MT 320 - Introduction to Discrete Mathematics	MAT 215 or CSC 223	3
Total Lower Foundational Requirements		27
Upper Division Major Requirements		
CIS 445 - Database Management	Regis University	3

CIS 448 - Agile Project Management	Regis University	3
CIS 465 - IS Strategy and Management	Regis University	3
CIS 471 - Visual Data Story Telling	Regis University	3
CIS 493 - Senior Capstone	Regis University	3
Total Upper Division Major Requirements		15
Business Track		
AC 3300 - Accounting for Managers OR AC 3200 Principles of Accounting I	ACC 121 and ACC 122	3
BA 2900 - Introduction to Business	BUS 115	3
CIS 318 - Ethics for the information Technology Professional	Regis University	3
CIS 458 - Business Process Management	Regis University	3
CIS 461 - Business Analytics	Regis University	3
CIS 462 - Supply Chain Management	Regis University	3
CIS 464 - Enterprise Systems	Regis University	3
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Health Care Track		
HSC 310 - Medical Terminology	Regis University	3
HIM 313 - Intro to Health Care Information Management	Regis University	3
HCE 435 - Ethics in Health Care Services	Regis University	3
HIM 430 - Health Law for Informatics and Information Systems	Regis University	3
HIM 440 - Health Care Data Analytics	Regis University	3
HIM 445 - Management of E-HIM & Info Governance	Regis University	3
HIM 450 - Health Care Informatics and Information Systems	Regis University	3
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Graduate Electives (MS Degree Requirements 24 SH)		
Graduate Level Requirement (600-level)	Regis University	3
Graduate Level Requirement (600-level)	Regis University	3
Graduate Level Requirement (600-level)	Regis University	3
Graduate Level Requirement (600-level)	Regis University	3
Electives		
General Electives	To be completed at community college or Regis	
Minor (<i>optional</i>)		0 or 12
Total General Electives		0-3
Total Needed for Graduation		144
Total Needed for Graduation (BS Degree-120; MS Degree-24)		144

up to **81** credits to be completed at Community College



63 credits to be completed at Regis University



144 total credits

NEXT STEP: Request unofficial transcript evaluation from ATOB@regis.edu

REGIS.EDU/TRANSFER | 800.944.7667 | ATOB@REGIS.EDU

Regis University undergraduate students must complete 30 credit hours at the upper division level at Regis University. This document is an unofficial, informational guide. Please review Regis University's Catalog for transfer policies and degree requirements.

Regis University is regionally accredited by the Higher Learning Commission (HLC).