



Bachelor of Science in Computer Information Systems Transfer Guide from Regis Catalog 2021-22

**Transfer Guide Covers Credits Earned from any Colorado Community College
Bachelor of Science in Computer Information Systems**

| 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 | 6-8 |
| 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 325 - Systems Analysis and Design | CIS 268 | 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 |
| 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 |
| 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 |
| Total Upper Division Major Requirements | | 27 |
| Electives | | |
| General Electives | To be completed at community college or Regis | |
| Minor (<i>optional</i>) | | 0 or 12 |
| Total General Electives | | 0-12 |
| Total Needed for Graduation | | 120 |
| Total General Electives | | 0-12 |
| Total Needed for Graduation | | 120 |

81 credits to be completed at Community College



39 credits to be completed at Regis University



120 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).