

**Grand Rapids Community College - Aquinas College
Articulation Agreement**

COMPUTER INFORMATION SYSTEMS & BUSINESS ADMIN. DUAL MAJOR

Bachelor of Science in Business Administration

As of Fall 2021

Major Requirements: 72 semester hours. At least 48 semester hours must be taken at Aquinas. Courses taken for the CIS/ Business Administration dual major cannot be used to fulfill credit requirements for other CIS, MIS, business concentrations, or the marketing minor. A GPA of 2.0 must be maintained. Only courses with a grade of C or better will count toward the major.

AQUINAS REQUIREMENTS

TRANSFER EQUIVALENTS

_____	AG 210 Principles of Accounting I	4.0
_____	AG 211 Principles of Accounting II	4.0
_____	BS 201 Principles of Management	3.0
_____	BS 202 Principles of Marketing	3.0
_____	BS 305 Financial Management	3.0
_____	BS 331 Business Law I OR BS 332 Business Law II	3.0
_____	BS 460 Ethical Application in Business	3.0
_____	BS 492 Cases in Business Policy	3.0
_____	CS 151 Word Processing	1.0
_____	CS 152 Spreadsheets	1.0
_____	CS 153 Presentation Graphics	1.0
_____	CS 170 Principles of Operating Systems	3.0
_____	CS 180 Structure and Logic	4.0
_____	CS 182 Data Structures with C#	4.0
_____	CS 252 Advanced Spreadsheets	1.0
_____	CS 300 Management Information Systems	3.0
_____	CS 302 System Analysis	3.0
_____	CS 332 Installing/Config./Admin. Windows Client	3.0
_____	CS 397 Field Experience	3.0
_____	CS/BS 413 Project Management	3.0
_____	CS 435 Systems Design	3.0
_____	ES 211 Microeconomics	3.0
_____	ES 212 Macroeconomics	3.0
_____	MS 151 Elementary Statistics, MS252 Statistics or MS494 Mathematical Statistics	3.0

_____	BA 256 Principles of Accounting 1
_____	BA 257 Principles of Accounting 2
_____	BA 283 Business Management
_____	BA 270 Marketing
_____	BA 208 Bus. Law II or BA 207 Bus. Law I

_____	CIS 103 or CIS 155 Intro to Windows & Office
_____	CIS 103 or CIS 156 Intro to Windows & Office
_____	CIS 103 or CIS 140 Intro to Windows & Office

_____	CIS 129 C# Programming 1
_____	CIS 227 or CIS 229 C++ Programming II

_____	CIS 224 Introduction to Systems Analysis

_____	CIS 234 Microsoft Windows Server Admin. I

_____	EC 252 Principles of Microeconomics
_____	EC 251 Principles of Macroeconomics

_____	BA 254 or PY 281 or MA 215 Statistics

4 semester hours of CIS electives:

_____	CS 156 Accounting Technology	1.0
_____	CS 158 Web Page Design	1.0
_____	CS 161 Image Editing	1.0
_____	CS 220 Survey of Programming Languages	3.0
_____	CS 242 Database Theory	3.0
_____	CS 334 Managing and Maintaining a Windows	4.0
_____	CS 336 Impl., Manage, & Maint. Windows Server Netw	3.0
_____	CS 338 Designing Security in a Windows-Based	3.0

_____	BA 260 Computerized Accounting 2
_____	CIS 149 Web Design I
_____	CIS 152 DIGITAL IMAGING I / PHOTOSHOP
_____	CIS 217 Java Programming II

OPTIONAL CONCENTRATIONS WHICH MAY BE ADDED TO THE MAJOR

Requirements: 15 semester hours. These are elective specializations and can only be declared with a Business, International

Business or dual Business major. Courses taken in a concentration are considered as business electives in the context of the requirements of the B.S.B.A. Majors may declare either the marketing concentration or the marketing minor, but not both. A GPA of 2.0 must be maintained. Only courses with a grade of C- or better will count.

Marketing (15 credits)

Choose 4 courses from the following:

<input type="checkbox"/>	BS 311 Advertising	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 316 International Marketing	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 342 Digital Marketing	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 357 Public Relations	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 360 Consumer Behavior	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 414 Supply Chain Management	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 415 Sales Management	3.0	<input type="checkbox"/>	BA 172 Sales
<input type="checkbox"/>	ES 311 Intermediate Microeconomics	3.0	<input type="checkbox"/>	<input type="checkbox"/>

Choose 1 capstone course from the following:

<input type="checkbox"/>	BS 442 Cases in Marketing Management	3.0
<input type="checkbox"/>	BS 483 Marketing Strategy	3.0

Human Resources (15 credits)

Choose 5 courses from the following:

<input type="checkbox"/>	BS 321 Industrial Psychology	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 340 Public Administration	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 355 Organizational Behavior	3.0	<input type="checkbox"/>	BA 282 Organizational Behavior
<input type="checkbox"/>	BS 356 Organizational Leadership	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 362 Negotiations	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 372 Training and Development	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS 410 Human Resource Management	3.0	<input type="checkbox"/>	BA 284 Human Resources Management
<input type="checkbox"/>	BS 496 Human Resource Practicum	3.0	<input type="checkbox"/>	<input type="checkbox"/>

International Business (15 credits)

<input type="checkbox"/>	BS456 Cases in International Business	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	Choose four (4) courses from the following:		<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS313 International Business	3.0	<input type="checkbox"/>	BA 288 Introduction to International Business
<input type="checkbox"/>	BS315 Culture in International Business	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS316 International Marketing	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS397 Field Experience in International/Global Business (min. 3 credits)	3 or more	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS455 International Finance	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	BS490 Study Away Business Experience	3.0	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	ES342 International Economics	3.0	<input type="checkbox"/>	<input type="checkbox"/>

Please Note: Aquinas College reserves the right to change, modify or amend the above-stated requirements and/or courses in its sole discretion and without prior notice.

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