



TRANSFER PATHWAY PLAN

North Carolina Community College's AAS in Information Technology –
Computer Programming and Development →
Gardner-Webb University's BS in Management Information Systems

| North Carolina Community College Courses | CREDIT HOURS | Gardner-Webb University Courses | CREDIT HOURS |
|--|--------------|--|--------------|
| ENG 111 Writing and Inquiry | 3 | ENG 101 English Composition I | 3 |
| ENG 114 Professional Research and Reporting | 3 | ENG 102 English Composition II and Communication Requirement Met | 3 |
| MAT 152 Statistical Methods I | 4 | MTH 316 Fundamentals of Statistics and Probability | 4 |
| ART 111 Art Appreciation or MUS 110 Music Appreciation | 3 | Humanities / Fine Art Requirement Met | 3 |
| HIS 132 American History II | 3 | HIS 319 US 20 th Century History | 3 |
| CIS 110 Introduction to Computers | 3 | MIS 379 Introduction to Computer Concepts | 3 |
| CIS 115 Intro to Programming and Logic | 3 | MIS 1XX | 3 |
| CSC 121 Python Programming | 3 | CSC 201 Programming Language 1 | 3 |
| CSC 151 JAVA Programming | 3 | CSC 281 JAVA Programming | 3 |
| CSC 153 C# Programming | 3 | MIS 1XX | 3 |
| CSC 249 Data Structure and Algorithms | 3 | MIS 2XX | 3 |
| CSC 251 Advance JAVA Programming | 3 | CSC 202 Programming Language 2 | 3 |
| CTI 110 Web, Program & DB Foundation | 3 | Elective | 3 |
| CTI 120 Networking and Security Foundation | 3 | Elective | 3 |
| CTS 115 Info Business System Concepts | 3 | Elective | 3 |
| CTS 130 Spreadsheets | 3 | MIS 1XX | 3 |
| CTS 240 Project Management | 3 | Elective | 3 |
| DBA 110 Database Concepts | 3 | Elective | 3 |
| NOS 125 Linux /Unix Single User or NOS 125 Linux/Unix Scripting or NOS 130 Windows Single User | 3 | MIS 1XX | 3 |
| Major Course Elective | 3 | Elective | 2 |
| Major Course Elective | 3 | Elective | 3 |
| Work-Based Learning | 1 | Elective | 1 |
| NCCC Credit Hours | 73 | Maximum Allowable Transfer Hours* | 60 |
| | | * see note 7 | |

| Required General Education Courses at Gardner-Webb University | | |
|---|-----------------------------|---|
| Information Literacy (1 hour) | | - |
| LIB 302 Information Literacy for Business | | 1 |
| Composition (6 hours) | | - |
| ENG 101 Composition I | (See Transfer Credit Above) | 0 |

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| ENG 102 Composition II | (See Transfer Credit Above) | 0 |
| Fine Arts (3 hours) | | - |
| ART 307 Art /MUS 320 Music /FRE 300 French/SPN 300 Hispanic/GER 300 German (See Transfer Credit Above) | | 0 |
| History (3 hours) | | - |
| HIS 319 US 20 th Century History | (See Transfer Credit Above) | 0 |
| Physical Wellness (3 hours) | | - |
| HPE 338 Health and Wellness | | 3 |
| Science (3 hours) | | - |
| SCI 302(Physical Science) or SCI 303 (Human Biology) or SCI 322 (Environmental Science) | | 3 |
| Mathematics (3 hours) | | - |
| MTH 105 Fundamentals of Statistics and Probability | (See Transfer Credit Above) | 0 |
| Biblical Studies (6 hours) | | - |
| REL 300 Old Testament Survey | | 3 |
| REL 301 New Testament Survey | | 3 |
| Stewardship (3 hours) | | - |
| SCI 303 Phys Science/SCI 303 Human Bio/SCI 322 Environ Sci/HUS 201 Gen Psych/MTH 105 Stats/MTH 120 | | 3 |
| Expression (3 hours) | | - |
| BAD 325 Business Commun/ART 307 Art Survey/MUS 320 Music Survey | | 3 |
| Human Experience (3 hours) | | - |
| ECON 203 Princ Econ I/ENG 211 British Lit I/ENG 212 British Lit II/ENG 231 English Lit I/ENG 232 English Lit II/ENG 240 Topics in Lit/ ENG 251 World Lit I/ENG 252 World Lit II/PSC 302 Amer Gov't | | 3 |
| Global Community (3 hours of college level language or choose one below) | | - |
| SSC 305 Global Understanding/SPN 300 Hispanic/FRE 300 French/GER 300 German | | 3 |
| | | |
| ACC 213 Accounting Principles I | | 3 |
| ACC 214 Accounting Principles II | | 3 |
| BAD 300 Legal Environments of Business | | 3 |
| BAD 304 Applied Business Statistics | | 3 |
| BAD 305 Introduction to Management Science | | 3 |
| BAD 360 International Business | | 3 |
| BAD 480 Business Strategy | | 3 |
| ECO 203 Principles of Economics I | | 3 |
| ECO 204 Principles of Economics II | | 3 |
| FIN 312 Financial Management | | 3 |
| MGT 316 Principles of Management | | 3 |
| MIS 300 Management Information Systems | | 3 |
| MIS 371 Systems Analysis and Design | | 3 |
| MIS 432 Information Systems Project Management | | 3 |
| MIS 433 Database Management | | 3 |
| MIS 470 Strategic Information Management | | 3 |
| MKT 300 Principles of Marketing | | 3 |
| Select three of the following courses: | | |
| ACC 400 Accounting in Information Systems | | 3 |
| ACC 430 Forensic Accounting | | 3 |
| MIS 485 Topics IN CS (Big Data, Data Modeling and Analysis, Mobile App, etc.) | | 3 |
| MIS 485 Topics IN CS (Enterprise Architecture) | | 3 |

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| MIS 485 Topics IN CS (IS Infrastructure) | 3 |
| MKT 410 Marketing Research | 3 |
| Gardner-Webb Hours | 60 |
| Total Hours | 120 |

Academic Guidelines

- 1) Entrance requirements to the Bachelor program include official transcripts from accredited institutions showing a GPA of 2.0 on a 4.0 scale and 24 transferable credits.
- 2) A student can receive transfer credit for courses according to this list of equivalencies set forth within the attached Transfer Plan. To receive credit for a course, a student must have earned a "C" 2.0 or better in that course. Other courses taken will be evaluated for transfer on a course by course basis by the Gardner-Webb University Registrar Services.
- 3) Students who do not have transfer credit for ENG 101, will need to register for this course during their first semester.
- 4) LIB 302 must be successfully completed.
- 5) Grades of "C" (2.0) or higher are required on all major courses. A "C minus" or lower will not meet graduation requirements and the course will need to be repeated at GWU.
- 6) A minimum grade point average of 2.00 on a 4.00 scale is required for graduation on all course work attempted at GWU (see institution GPA).
- 7) Students transferring from accredited two-year institutions may transfer up to 60 credit hours. Students transferring from accredited four-year institutions may transfer up to 90 credit hours. Students transferring from a combination of two- and four-year institutions may transfer a maximum of 90 credit hours with no more than 60 of the 90 hours coming from two-year institutions. All transfer students must complete at least the final 30 credit hours with Gardner-Webb.
- 9) Students must complete at least 120 total semester hours and meet all curriculum requirements in order to be eligible for graduation.



For the latest transfer credit equivalency information, visit the [Gardner-Webb website](#).