



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
		<i>* see note 7</i>	

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
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
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.
8. 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](#).