

Spring 2021 - current
Bachelor of Arts in Computer Science
Specialization in Digital Forensics

BG Perspective (BGP) Requirements

Must complete at least 1 course in each of the following:

English Composition and Oral Communication	
Course	Credits
_____	_____
Quantitative Literacy	
_____	_____

Must Complete at least 2 courses in each of the following:

Humanities and the Arts	
_____	_____
_____	_____
Natural Sciences - at least one Lab Science required	
_____	_____
_____	_____
Social and Behavioral Sciences	
_____	_____
_____	_____

Complete total required BGP credit hours by selecting courses from any of the above categories:

_____	_____
_____	_____
_____	_____

University Requirements Designated courses in Humanities and the Arts and the Social and Behavioral Sciences domains may be used to fulfill both the BGP requirement and one of the following university requirements:

Cultural Diversity in the US	_____
International Perspective	_____

Composition Requirement:

WRIT 1120 Research Writing	_____
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Total BGP Credits: Must be at least 36 _____

Arts & Sciences Requirements

Foreign Language (____ yrs of HS____)

_____	1010	_____
_____	1020	_____
_____	2010	_____
_____	2020/2120	_____

Lab Science

_____	_____	_____
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Quantitative Literacy

_____ EITHER MATH 1310 OR MATH 1340 & MATH 1350

Multidisciplinary Component Select from approved offerings, in consultation with an advisor and a faculty mentor. Four courses total, each with a different subject prefix. At least two courses at 3000/4000 level. Courses applied to the Arts & Sciences MDC may not be used to fulfill other Arts and Sciences degree requirements, nor may they be used to fulfill major, minor, BGP or other program requirements.

_____	_____	_____
_____	_____	_____
_____	_____	_____

Major Requirements (53 Hrs.)

CS Core Requirements (38 hrs.)

Hrs	Grade	
3	_____	CS 2010 Programming Fundamentals
3	_____	CS 2020 Intermediate Programming
3	_____	CS 2190 Computer Organization
3	_____	CS 3000 Professional & Societal Issues in Computing
3	_____	CS 3060 Programming Languages
3	_____	CS 3080 Operating Systems
3	_____	CS 3350 Data Structures
3	_____	SE 3540 Introduction to Software Engineering
3	_____	CS 4390 Network Architecture and Application
3	_____	CS 4770 Computer Science Capstone Experience OR
		SE 4770 Software Engineering Capstone Experience

Digital Forensics Requirements (15 Hrs.)

3	_____	CS 3210 Introduction to Software Security
3	_____	CS 3320 Introduction to Computer Security
3	_____	CS 4320 Computer and Mobile Forensics
3	_____	CS 4330 Network Security and Forensics
3	_____	CRJU 4400 Law, Evidence & Procedures in Forensic Science

Additional Requirements (9-15 Hrs.)

3-6	_____	MATH 1260 Basic Calculus OR
		MATH 1310 Calculus and Analytic Geometry I OR
		MATH 1340 Calculus and Analytic Geometry IA AND
		MATH 1350 Calculus and Analytic Geometry IB
3	_____	MATH 2220 Discrete Mathematics OR
		MATH 3220 Discrete Mathematics
3-6	_____	MATH 2470 Fundamentals of Statistics OR
		MATH 3410 Principles of Probability and Statistics OR
		BA 2110 Descriptive Analytics AND
		BA 2120 Predictive Analytics

Electives and Non-Credit Courses

_____	_____	_____
_____	_____	_____
_____	_____	_____

Name (Print First & Last Name)

BGSU ID#

Phone (Cell or Local Number)

For Graduation You Will Need:

1. 122 credit hours minimum.

In Progress/Completed _____ **Needed** _____

2. Minimum GPA 2.00.

Current GPA _____

3. At least 30 credit hours of BGSU course work.

In Progress/Completed _____ **Needed** _____

4. 40 credit hours at the 3000/4000 level.

In Progress/Completed _____ **Needed** _____

5. Completion of all degree requirements, including the BG Perspective Core.

In Progress/Completed _____ **Needed** _____

6. A major, and if required, a minor, specialization or emphasis.

Declared with the College Office **Yes** **No**

Any substitution or waiver of courses required for your major or minor program must originate in the department/school offering the major or minor and must be approved by the College Office.

To ensure a timely graduation, see a **College Advisor** during the semester prior to your intended graduation.

Remember to complete an **Application for Graduation** by the end of the second week of classes during the fall semester or spring regular session, or by the end of the first week of the summer semester. For the specific dates, check your DARS. You may log onto MyBGSU to complete the online application. After the deadlines, you will need to complete an application in person in the College Office.