

Spring 2021 - current
Bachelor of Science in Forensic Science
Specialization in Forensic Chemistry

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 _____

Total BGP Credits: Must be at least 36

Arts & Sciences Requirements

Foreign Language (____ yrs of HS _____)

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

Lab Science

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.

FSCI Major Core Requirements (38 Hrs.)

| Hrs | Grade | |
|-----|-------|---|
| 4 | _____ | BIOL 2040 Concepts in Biology I |
| 4 | _____ | BIOL 2050 Concepts in Biology II |
| 4 | _____ | BIOL 3310 Human Anatomy & Physiology |
| 4 | _____ | BIOL 3320 Human Anatomy and Physiology II |
| 3 | _____ | CHEM 1770 Intro to Forensic Science |
| 3 | _____ | CRJU 4400 Law, Evidence, & Procedures in Forensic Science |
| 3 | _____ | CRJU 4510 Criminal Justice Ethics |
| 3 | _____ | MATH 2470 Fund. of Statistics |
| 5 | _____ | PHYS 2010 or 2110 University Physics I |
| 5 | _____ | PHYS 2020 or 2120 University Physics II |

FSCI Forensic Chemistry Specialization Requirements (15-16 hrs)

| | | |
|-----|-------|--|
| 3-4 | _____ | CHEM 3520 Essentials of Physical Chemistry OR CHEM 4050 Physical Chemistry |
| 3 | _____ | CHEM 4220 Chemical Separations |
| 3 | _____ | FSCI 4300 Pharm/Toxicology Drugs of Abuse |
| 3 | _____ | CHEM 4660 Spectroscopic Methods in Organic Chemistry |
| 3 | _____ | FSCI 4890 Internship OR FSCI 4990 Capstone |

Additional Requirements (25-26 Hrs.)

These courses also fulfill the requirements for a minor in chemistry. Consult with an advisor about declaring the minor.

| | | |
|-----|-------|---|
| 4 | _____ | CHEM 1230 General Chemistry I and |
| 1 | _____ | CHEM 1240 General Chemistry I Lab OR |
| 5 | _____ | CHEM 1350 General Chemistry |
| 4 | _____ | CHEM 1270 or 1370 General Chemistry |
| 1 | _____ | CHEM 1280 or 1380 General Chemistry Lab |
| 3 | _____ | CHEM 2010 Quantitative Chemical Analysis |
| 3 | _____ | CHEM 3080 Basic Biochemistry OR |
| 5 | _____ | CHEM 4450 General Biochemistry |
| 3 | _____ | CHEM 3410 Organic Chemistry |
| 1-2 | _____ | CHEM 3440 Organic Chemistry OR CHEM 3450 Organic Chemistry Lab OR CHEM 3460 Organic Chemistry Lab |

All core, specialization, and additional requirement courses must be taken for a letter grade and passed with a C or better.

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.