Chemistry Advising

This is general advising information for Chemistry majors. Please consult with your academic advisor regarding any questions or concerns you have about major requirements and your specific situation.

Academic Advising & Resource Center
https://thcasadvising.ecu.edu/
Degree Requirements – See UG Catalog
(BS Chemistry)

1. General education requirements including those listed below - 40 s.h.

   (For information about courses that carry general education credit see General Education Program.)
   
   • MATH 1065 - College Algebra
   • PHYS 1251 - General Physics Laboratory I
   • PHYS 2350 - University Physics I

2. Core - 43 s.h.

   • CHEM 1150 - General Chemistry I
   • CHEM 1151 - General Chemistry Laboratory I
   • CHEM 1160 - General Chemistry II
   • CHEM 1161 - General Chemistry Laboratory II
   • CHEM 2103 - Introduction to Chemical Literature
   • CHEM 3250 - Quantitative and Instrumental Analysis
   • CHEM 3251 - Quantitative and Instrumental Analysis Laboratory
   • CHEM 2730 - Organic Chemistry I
   • CHEM 2735 - Organic Chemistry Laboratory I
   • CHEM 2780 - Organic Chemistry II
   • CHEM 2785 - Organic Chemistry Laboratory II
   • CHEM 2770 - Biochemical Analysis
   • CHEM 3450 - Elementary Inorganic Chemistry
   • CHEM 3451 - Elementary Inorganic Chemistry Laboratory
   • CHEM 3950 - Physical Chemistry I
   • CHEM 3951 - Physical Chemistry I Laboratory
   • CHEM 3960 - Physical Chemistry II
   • CHEM 3961 - Physical Chemistry II Laboratory
   • CHEM 4550 - Instrumental Analysis
   • CHEM 4551 - Instrumental Analysis Laboratory

3. Electives - 3-5 s.h.

   (Choose a minimum of 3 s.h. from the following.)
   
   • BIOL 4590 - Principles of Biochemistry II
   • CHEM 4517 - Research Problems in Chemistry
   • CHEM 4522 - Pharmaceutical Industry Skills Laboratory: Good Manufacturing Practices
   • CHEM 4550 - Advanced Inorganic Chemistry
   • CHEM 5750 - Organic Structure Elucidation
   • CHEM 5993 - Industrial Internship in Chemistry

Note:

   (If the elective hours selected above include CHEM 4517 or CHEM 5993, then lab elective requirements have been fulfilled. If the elective hours selected above include CHEM 4522, then select at minimum 1 s.h. from the list below. If the elective hours selected above include BIOL 4590 or CHEM 4550 or CHEM 5750, then select at minimum 2 s.h. from the list below.)
   
   • BIOL 4591 - Principles of Biochemistry Laboratory
   • CHEM 2201 - Teaching Laboratory Chemistry
   • CHEM 2771 - Biological Chemistry Laboratory
   • CHEM 3201 - Practicum in Teaching
   • CHEM 4515 - Research Projects in Chemistry
   • CHEM 4518 - Research Problems in Chemistry
   • PHYS 4780 - Advanced Laboratory
   • PHYS 4701 - Advanced Laboratory

4. Cognates - 20-22 s.h.

   • MATH 1083 - Introduction to Functions or
   • MATH 1085 - Pre-Calculus Mathematics

   • MATH 2171 - Calculus I
   • MATH 2172 - Calculus II
   • MATH 2173 - Calculus III
   • PHYS 1261 - General Physics Laboratory I
   • PHYS 2350 - University Physics II

5. Electives to complete requirements for graduation.
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*Elective: Select one course from the following categories: social science, humanities, fine arts, or mathematics.

**Elective Lab: Required for students majoring in chemistry.

***Restricted Elective: Only available to students in the Honors program.
# Advanced Placement Credit

[https://admissions.ecu.edu/placement-credit/](https://admissions.ecu.edu/placement-credit/)

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## College Transfer Credit

### Course Equivalency

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- Passed Hours: 14.00
- Earned Hours: 14.00
- GPA Hours: 0.00
- GPA: 0.00

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- Earned Hours: 12.00
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## Priority Course – MATH

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<td><strong>OPTION 2:</strong> MATH 1065 (College algebra) → MATH 1083 (functions) → MATH 2171 (Calculus) → MATH 2172 (Calculus 2)</td>
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### AP CREDIT:

If you score a 3, 4, 5 on the Calculus AB exam, you receive credit for MATH 2171 (will substitute for MATH 2121).

If you score a 3, 4, 5 on the Calculus BC exam, you receive credit for MATH 2171 (or MATH 2121) and MATH 2172 (or MATH 2122).

*You can waive specific AP credit if you choose to take that same course at ECU. If you waive your AP credit, you cannot get it back. Speak to your academic advisor if you wish to take a course at ECU in which you received AP credit.*
# Math Placement

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<td></td>
<td></td>
<td>MATH 2121 Calculus for the Life Sciences I</td>
</tr>
<tr>
<td>650 or higher</td>
<td>28 or higher</td>
<td>N/A</td>
<td>MATH 2171 Calculus</td>
</tr>
</tbody>
</table>
## Priority Course – CHEM 1150/1151

<table>
<thead>
<tr>
<th>MAJOR</th>
<th>COURSE SEQUENCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BA &amp; BS Chemistry</td>
<td>CHEM 1150 and 1151 lab is a priority if you are eligible to take this course.</td>
</tr>
</tbody>
</table>

### AP CREDIT:

If you score a 3 on the Chemistry AP test, you receive credit for CHEM 1150/1151.

If you score a 4,5 on the Chemistry AP test, you receive credit for CHEM 1150/1151 **and** CHEM 1160/1161.

*You can waive specific AP credit if you choose to take that same course at ECU. If you waive your AP credit, you cannot get it back. Speak to your academic advisor if you wish to take a course at ECU in which you received AP credit.*
# Chemistry Placement

<table>
<thead>
<tr>
<th>SAT MATH SCORE (MARCH 2016 &amp; AFTER)</th>
<th>ACT MATH SCORE</th>
<th>CHEM PLACEMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>560 or lower</td>
<td>22 and lower</td>
<td>No placement</td>
</tr>
<tr>
<td>570-590</td>
<td>23-24</td>
<td>Must be registered for MATH 1065 first; then add CHEM 1150 and CHEM 1151 to schedule.</td>
</tr>
<tr>
<td>600 or higher</td>
<td>25 or higher</td>
<td>Able to take CHEM 1150 and CHEM 1151. No MATH required to take CHEM.</td>
</tr>
</tbody>
</table>
Additional Courses

• After you have added your PRIORITY courses, you may add any combination of these courses
• Foreign Language (Only required for the BA in Chemistry)
• Add any general education courses including
  – Social Sciences
  – Humanities
  – Fine Arts
  – HLTH 1000 (this closes quickly— you have plenty of time to take this)
  – KINE 1000 (closed— you have plenty of time to take this)
Foreign Language Requirement

Your Bachelor of Arts degree requires foreign language through level four (2004)

**ECU Offers the following languages:**
- French (FREN)
- German (GERM)
- Ancient Greek (GRK)
- Japanese (JAPN)
- Latin (LATN)
- Russian (RUSS)
- *Spanish (SPAN) (placement test is required for Spanish)*

To take online placement test in Spanish, French, or German visit [www.ecu.edu/foreign](http://www.ecu.edu/foreign)
*Look for test under the “resources” link. Instructions are on website*

Students typically take the following sequence 1001, 1002, 2003, and 2004. However, students who take the placement test* can receive bypass credit without a grade, only upon successful completion of the course into which they place, as follows:

- Upon passing 1002, students receive bypass credit for 1001.
- Upon passing 2003, students receive bypass credit for 1001, 1002.
  *Students may drop down one level if they feel their placement score is inaccurate*

If you are continuing with a language in which you have prior experience, it is recommended to start your foreign language as soon as possible.
General Education: Natural Sciences

Must have 7 hours (including 1 lab) to graduate

Chemistry majors do not have to worry about this requirement. You will fulfill your natural sciences within the curriculum of your major.

**Sciences with labs**
- ANTH 2015/2016 Intro to Biological Anthropology (3,1)
- BIOL 1050/1051 General Biology (3,1)
- BIOL 1060/1061 Environmental Biology (3,1)
- BIOL 2015/2016 Intro to Biological Anthropology (3,1)
- GEOG 1250/1251 Water & Environment (3,1)
- GEOL 1500/1501 Dynamic Earth (3,1)
- GEOL 1550/1551 Oceanography (3,1)
- PHYS 1080/1081 Physics & Universe/Astronomy (3,1)

**Sciences without labs**
- ATMO 1300 or GEOG 1300 Weather & Climate
- CHEM 1020 General Descriptive Chemistry
- EHST 2110 Intro to Environmental Health Science
- GEOL 1010 Geology Goes to Hollywood: Natural Disasters
- GEOL 1600 Earth & Life through time
- GEOL 1700 Environmental Geology
- GEOL 1800 Geology of National Parks
- PHYS 1050 Physics & Environment

Chemistry majors do not have to worry about this requirement. You will fulfill your natural sciences within the curriculum of your major.
General Education: Social Sciences

Must have 3 courses (from 2 different disciplines)

AAAS 1000 Intro to African & African American Studies (DD)
ANTH 1000 Intro to Anthropology (GD)
ANTH 1001 Aliens, Atlantis and Archaeology
ANTH 1050 Global Understanding (GD)
ANTH 1200 (001) Anthropology of Monsters, Zombies, and Vampires
ANTH 1200 (002) Anthropology of War & Violence
ANTH 2000 Archaeology Around the World
ANTH 2005 Environmental Anthropology
ANTH 2010 Societies Around the World (GD)
ANTH 2200 Cultural Anthropology (GD)
ANTH 2250 Race & Ethnic Relations (DD)
COMM 1001 Intro to Communications
COMM/LING 2050 English for Global Communication (GD)
ECON 2113 Principles of Microeconomics
ECON 2133 Principles of Macroeconomics (pre-req: ECON 2113)
ETHN 2002 Intro to Ethnic Studies
COMM/LING 2050 English for Global Communication (GD)
GEOG 1000 People, Places, and Environments
GEOG 2003 Geography in the Global Economy
GEOG 2019 Geography of Recreation
GEOG 2100 World Geography: Developed regions (GD)
GEOG 2110 World Geography: Less developed regions (GD)
GEOG 2300 Geography of Environmental Resources
GEOG 2350 Climate Change: Science and Society
GENS 2400 Intro to Gender Studies
GERO/HDFS/SOCW 2400 Intro to Gerontology
HIST 2012 American Business History
HIST 2150 Shop Til You Drop: Consumerism (GD)
HIST 2222 Western Europe Since 1500
HIST 2444 History of Sports in Western Society
INTL 1000 Intro to International Studies
LING 2710 English Grammar
PLAN 1900 Sustainable Cities (GD)
PLAN 2030 Global Cities (GD)
POLS 1010 National Government
POLS 1050 Politics and Global Understanding (GD)
POLS 2010 Intro to Comparative Gov’t and Politics (GD)
POLS 2020 International Relations
PSYC 1000 Intro to Psychology
PSYC 2777 Ethnocultural Psychology (pre-req: PSYC 1000) (DD)
RCSC 2601 Leisure in Society
RUSI 2002 Intro to Russian Studies (taught in English)
SECS 1000 Intro to Security Studies
SOCI 1010 Race, Gender, Class (DD)
SOCI 1025 Courtship and Marriage
SOCI 1050 Global Understanding: Sociological perspectives (GD)
SOCI 2110 Intro to Sociology (DD)
SOCI 2111 Modern Social Problems (pre-req: SOCI 2110) (DD)
General Education: Humanities

Must have at least 1 to graduate

- CLAS 1300 Greek and Latin
- CLAS 1500 Classical Mythology (GD)
- CLAS 1600 Sex, Spells & Sacrifices: Religion in the Classical World (GD)
- CLAS 2000 Intro to Classics
- CLAS 2220 Great Works of Ancient Lit: Greece (GD)
- CLAS 2230 Great Works of Ancient Lit: Rome (GD)
- CLAS 2400 Women in Classical Antiquity
- CLAS 2500 Greek Tragedy in Translation
- ENGL 1000 Appreciating Literature
- ENGL 1500 Topics in Words, Images, and Ideas
- ENGL 2000 Interpreting Literature
- ENGL 2100 Major British Writers
- ENGL 2200 Major American Writers
- ENGL 2230 Southern Literature
- ENGL 2400 World Literature in English (GD)
- ENGL 2420 Short Story
- ENGL 2470 Topics in Popular Literature
- ENGL 2480 Science Fiction
- ENGL 2570 The Supernatural
- ENGL 2630 The Bible as Literature
- ETHN 2001 Intro to Ethnic Studies (DD)
- FILM 2900 Intro to Film Studies
- FORL 1060 Global Understanding through literature (GD)
- FORL 1551 Intro to Russia: Land of the Firebird (GD)
- FORL 1662 Intro to Hispanic Studies (GD)
- FORL 2220 Sci-Fi: East and West (GD)
- FORL 2520 French Cinema Classics (GD)
- FORL 2600 Literature in Translation—the Holocaust (GD)
- FORL 2620 French Literature in Translation (written in English (GD))
- FORL 2622 Francophone Literature of the Americas (written in English (GD))
- FORL 2624 Francophone Literature of Africa (written in English)
- FORL 2660 Spanish Literature (written in English)
- FORL 2661 Latin-American Literature (written in English)
- FORL 2662 Special Topics in Hispanic Cinemas (GD)
- FORL 2665 Don Quixote (written in English) (GD)
- FORL 2666 Latino Texts (written in English) (DD)
- FORL 2680 German Literature (written in English) (GD)
- FORL 2690 Intro to German Cinema (GD)
- FORL 2760 Special Topics in Hispanic Studies
- GLST 1000 Intro to Global Studies (GD)
- GRBK 2000 Intro to the Great Books
- GRBK 2010/ASIA 2010 Great Books of Modern China
- GRBK 2400 Great Books of the Middle Ages & Renaissance
- GRBK 2500 Great Books of the Enlightenment
- GRBK 2600 Great Books of the 19th & 20th Centuries
- HIST 1030 World Civilizations to 1500 (GD)
- HIST 1031 World Civilizations since 1500 (GD)
- HIST 1050 American History to 1877 (DD)
- HIST 1051 American History since 1877 (DD)
- HIST 2300 Passion and Sex in Asian History
- INTL 2003 Intro to Chinese Culture
- LING 2700 Intro to Language Studies (DD)
- LING 2720 Invented Languages
- LING 2740 Language in the USA (DD)
- MRST 2000 Intro to Medieval and Renaissance Studies
- MRST 2400 Intro to Medieval Studies
- MRST 2500 Intro to Renaissance Studies
- PHIL 1110 Intro to Philosophy
- PHIL 1115 Intro to Ethics ("any ethics course good for pre-med students")
- PHIL 1175 Intro to Ethics
- PHIL 1176 Intro to Social and Political Philosophy
- PHIL 1180 Critical Reasoning
- PHIL 1290 Intro to Philosophy of Religion (GD)
- PHIL 1500 Intro to Logic (NOT for students WEAK in MATH)
- PHIL 2261 Intro to Philosophy of Science
- PHIL 2271 Intro to Philosophy of Art
- PHIL 2274 Business Ethics
- PHIL 2275 Professional Ethics
- PHIL 2280 Intro to Philosophy of Sport
- PHIL 2282 Philosophy of Law
- PHIL 2453 Existentialism and Phenomenology
- PHIL 3281 Intro Phil Ethics in Health Care
- RELI 100 Intro to Religious Studies
- RELI 1500 Use and Abuse of the Bible (DD)
- RELI 1600 Sex, Spells & Sacrifices: Religion in the Classical World (GD)
- RELI 1690 World Religions (GD)
- RELI 2340 Religion & Science
- RELI 2350 Religion & Sexuality
- RELI 2400 Religion and Film (GD)
- RELI 2691 Classical Islam
- RELI 2692 Buddhism (GD)
- RELI 2693 Hinduism (GD)
- RELI 2694 Indigenous Religions
- RELI 2695 Intro to Old Testament (GD)
- RELI 2696 Intro to New Testament (GD)
- RELI 2697 Judaism (GD)
- RUSI 2001 Intro to Russian Studies (taught in English)
- RUSS 2120 Intro to Russian Culture (taught in English)
- THEA 2235 Global Theater (GD)
General Education: Fine Arts

Must have at least 1 to graduate

ART 1001 Color and Design
ART 1105 Ceramics Appreciation
ART 1250 Digital Photography for non-art majors
ART 1827 Photography Changes Everything
ART 1910 Art Appreciation (GD)
COMM 2020 Fundamentals of Speech
COMM 2410 Public Speaking
DNCE 1000 Intro to Dance (DD)
DNCE 1001 Fundamentals of Ballet
ENGL 2815 Intro to Creative Writing
ETHN 2003 Intro to Ethnic Studies
MUSC 1008 Music Theory for non-music majors
MUSC 1018 Music Reading and Fundamentals for non-music majors (2 s.h.)
MUSC 1208 Non-music major group piano I (must contact instructor)
MUSC 1308 Non-music major group guitar I (1 s.h.)
MUSC 1625 Concert Choir (audition only-contact instructor) (1 s.h.)
MUSC 1635 University Chorale (audition only-contact instructor) (1 s.h.)
MUSC 1705 Marching Band
MUSC 1715 Concert Band (1 s.h.)
MUSC 2207 Enjoyment of Music (GD)
MUSC 2249 Music in World Cultures (GD)
MUSC 2257 Jazz Appreciation (DD)
RUSI 2003 Intro to Russian Studies (taught in English)
THEA 1000 Intro to Theater (GD)
THEA 1010 Intro to Acting *typically open to non-majors in spring*
THEA 2015 Voice & Articulation *typically open to non-majors in spring*
Register!

• Use your registration pin of **082420** to register for classes following the guidance on the previous slides.


Important Reminders

- Register for 12 or more hours
- Check your ECU email daily. See tutorial on setting up email.
- Explore our THCAS Academic Advising & Resource Center (AARC) website in addition to your major department's website (linked from the AARC page)
- View your undergraduate catalog for major requirements, course descriptions, general education, and academic policy.
Final Tips

- Be sure to follow the virtual orientation schedule so you can learn all about your major and college (and perhaps learn about minors or double major opportunities). This is your chance to explore all of the major/minor offerings at ECU!

- Review your Admissions Checklist to make sure you have taken care of everything.

- Always communicate with your academic advisor any questions or concerns you have now and during the semester.
Questions?

- Consult your Assigned Academic Advisor. You can view your assigned academic advisor in Pirate Port by selecting the contact icon on the right.

- If you have not been assigned an advisor, please email THCASadvising@ecu.edu with your name, Banner ID, and intended major along with your question and we will assist you.