## CYBER POLICY AND ETHICS, B.S.

Degree Requirements ( $\mathbf{1 2 0}$ Hours)
Program of Study

| Requirements | Credit Hours |
| :--- | :--- |
| 1. Carolina Core | $32-46$ |
| 2. College Requirements | $15-18$ |
| 3. Program Requirements | $20-37$ |
| 4. Major Requirements | 36 |

## Founding Documents Requirement

All undergraduate students must take a 3 -credit course or its equivalent with a passing grade in the subject areas of History, Political Science, or African American Studies that covers the founding documents including the United State Constitution, the Declaration of Independence, the Emancipation Proclamation and one or more documents that are foundational to the African American Freedom struggle, and a minimum of five essays from the Federalist papers. This course may count as a requirement in any part of the program of study including the Carolina Core, the major, minor or cognate, or as a general elective. Courses that meet this requirement are listed here (https://academicbulletins.sc.edu/ undergraduate/founding-document-courses/).

## 1. Carolina Core Requirements (32-46 hours)

CMW - Effective, Engaged, and Persuasive Communication: Written (6 hours)

Must be passed with a grade of $C$ or higher.

- ENGL 101*
- ENGL 102*

ARP - Analytical Reasoning and Problem Solving (6-8 hours)
Must be passed with a grade of $C$ or higher.

- MATH 122* or MATH 141*
- MATH 142*, MATH 170* or MATH 172*

SCI - Scientific Literacy (8 hours)

- two 4-credit hour CC-SCI laboratory science courses (https:// academicbulletins.sc.edu/undergraduate/carolina-core-courses/)

GFL - Global Citizenship and Multicultural Understanding: Foreign Language (0-6 hours)

Demonstration of proficiency in one foreign language equivalent to the minimal passing grade on the exit examination in the 122 course is required. Students can demonstrate this proficiency by successfully completing Phase II of the Proficiency Test or by successfully completing the 122 course, including the exit exam administered as part of that course.

[^0]It is strongly recommended that students continuing the study of a foreign language begin college-level study of that language in their first semester and continue in that language until their particular foreign language requirement is completed.

GHS - Global Citizenship and Multicultural Understanding: Historical Thinking (3 hours)

- any CC-GHS course (https://academicbulletins.sc.edu/ undergraduate/carolina-core-courses/)

GSS - Global Citizenship and Multicultural Understanding: Social Sciences (3 hours)

Must be passed with a grade of $C$ or higher

- any CC-GSS Course (https://academicbulletins.sc.edu/ undergraduate/carolina-core-courses/)

AIU - Aesthetic and Interpretive Understanding (3 hours)

- any CC-AIU course (https://academicbulletins.sc.edu/undergraduate/ carolina-core-courses/)

CMS - Effective, Engaged, and Persuasive Communication: Spoken Component ${ }^{1}$ (0-3 hours)

- any CC-CMS Course (https://academicbulletins.sc.edu/ undergraduate/carolina-core-courses/)

INF - Information Literacy ${ }^{1}$ (0-3 hours)

- any overlay or stand-alone CC-INF course (https:// academicbulletins.sc.edu/undergraduate/carolina-core-courses/)

VSR - Values, Ethics, and Social Responsibility (3 hours)

- any CC-VSR Course (https://academicbulletins.sc.edu/ undergraduate/carolina-core-courses/)
${ }^{1}$ Carolina Core Stand Alone or Overlay Eligible Requirements - Overlayapproved courses offer students the option of meeting two Carolina Core components in a single course. A maximum of two overlays is allowed. The total Carolina Core credit hours must add up to a minimum of 31 hours. Some programs may have a higher number of minimum Carolina Core hours due to specified requirements.


## 2. College Requirements (15-18 hours)

## Foreign Language ( $0-3$ hours)

- only if needed to meet 122 -level proficiency


## Analytical Reasoning (6 hours)

Must be passed with a grade of $C$ or higher

- STAT $201^{* 1}$ or higher
- CSCE 102* or higher except CSCE 587*


## History (3 hours)

The College of Arts and Sciences requires one additional GHS course beyond the Carolina Core GHS requirement.

- If the Carolina Core GHS requirement is fulfilled by a U.S. history course, the College of Arts and Sciences history requirement must be fulfilled by a non-U.S. history course.
- If the Carolina Core GHS requirement is fulfilled by a non-U.S. history course, the College of Arts and Sciences history requirement must be fulfilled by a U.S. history course.

Please select the College of Arts and Sciences history requirement from the approved list of U.S. and non-U.S. history courses (https:// academicbulletins.sc.edu/undergraduate/arts-sciences/historyrequirement/).

## Social Science and Fine Arts or Humanities (6 hours)

Must be passed with a grade of $C$ or higher

- Social Science (3 hours)
- The College of Arts and Sciences requires one 3-hour Social Science Course (https://academicbulletins.sc.edu/ undergraduate/arts-sciences/courses-acceptable-socialscience/).
- Fine Arts/Humanities (3 Hours)
- A Bachelor of Science from the College of Arts and Sciences requires one 3-hour Fine Arts/Humanities Course (https:// academicbulletins.sc.edu/undergraduate/arts-sciences/courses-acceptable-fine-arts-humanities/)

Note: Students may not use courses in foreign language toward the Fine Arts or Humanities requirement, as those courses will count toward the Supporting Courses Foreign Language requirement.
${ }^{1}$ These courses require additional prerequisite not included in the program.

## 3. Program Requirements (20-37 hours) Supporting Courses (9-24 hours)

Course Title Credits

Foreign Language ${ }^{1}$

| ISCI 201 | Data, Information \& Society (*) | 3 |
| :--- | :--- | ---: |
| or ITEC 233 | Introduction to Computer Hardware and Software |  |
| PHIL 114 | Introduction to Formal Logic I (*) | 3 |
| GEOG 105 | The Digital Earth (*) | 3 |

Total Credit Hours
1 The Cyber Policy and Ethics program requires students to complete foreign language(s) beyond the 121-level required by the College of Arts and Sciences. Students may meet this requirement in two ways:

- One language completed through 6 hours at the 300 level, or
- Two languages distributed as follows:
- Carolina Core GFL language continued through 6 hours at the 200 level, and a
- Second language completed through the 122 level, which may require from 6 to 9 hours, depending on whether the language begins with 109 or 121.

Note: The number of hours that students must take to fulfill this requirement will depend upon their proficiency in the language, e.g. students who test into 300 -level of a language would not need to take the 200-level prerequisites and would only need 6 hours to meet this requirement. Additionally, should students choose to add a foreign language minor or foreign language as a second major and successfully complete course requirements, then this will satisfy the foreign language
requirement for the Cyber Policy and Ethics major. This requirement may be satisfied through foreign language placement tests.

## Cognate or Minor (0-18 hours) Optional

This major does not require a cognate or minor.
An optional minor may be added to a student's program of study. A minor is intended to develop a coherent basic preparation in a second area of study. Courses applied toward general education requirements cannot be counted toward the minor. No course may satisfy both major and minor requirements. All minor courses must be passed with a grade of $C$ or higher. At least half of the courses in the minor must be completed in residence at the University. A list of minor programs of study can be found at Programs A-Z. An optional additional major may also be added to a student's program of study.

Additional majors must include all major courses as well as any prescribed courses noted (*) in the bulletin. Prescribed courses noted in the bulletin may be shared with Carolina Core, College requirements, and Program requirements in the primary program.

A list of minor programs of study can be found at Programs A-Z (https:// academicbulletins.sc.edu/undergraduate/programs-az/).

## Electives ( $0-28$ hours)

120 (or 128) degree applicable credits are required to complete any degree at USC. After the cognate, minor or second major is complete, any additional credits needed to reach 120 (or 128) total credits can be fulfilled by electives. No courses of a remedial, developmental, skillacquiring, or vocational nature may apply as credit toward degrees in the College of Arts and Sciences. The College of Arts and Sciences allows the use of the Pass-Fail option on elective courses. Further clarification on inapplicable courses can be obtained from the College of Arts and Sciences.

## 4. Major Requirements (36 hours)

## Must be passed with a grade of $C$ or higher.

No more than 9 credit hours at the 200-level may be taken for credit towards the major requirements.

Selection of major courses must include at least one Carolina Core Integrative course: CYBR 399, CYBR 498, CYBR 499, POLI 315,POLI 451, PSYC 430 or PSYC 440.

## Major Courses (36 hours)

| Course | Title | Credits |
| :--- | :--- | ---: |
| Cyber Tools and Digital Skills |  |  |
| Select three of the following: |  |  |
| CSCE 587 | Big Data Analytics |  |
| GEOG 263 | Geographic Information Systems |  |
| GEOG 551 | Remote Sensing of the Environment |  |
| GEOG 556 | WebGIS |  |
| GEOG 563 | Advanced Geographic Information Systems |  |
| ISCI 330 |  <br>  <br> ISCI 430 | Applications for Info Env |
| ISCI 440 | Comper-Centered Information Architecture |  |
| ISCI 480 | Emerging Topics in Information Science |  |
| ITEC 293 | Cybersecurity Operations |  |


| ITEC 493 | Information Technology Security for Managers |  |
| :--- | :--- | :--- |
| STAT 516 | Statistical Methods II |  |
| STAT 587 | Big Data Analytics |  |
| Global Cyber Cultures | Special Topics in Global Cyber Cultures | 3 |
| CYBR 393 | Select one of the following: |  |


| AFAM 202 | Introduction to African-American Studies |
| :---: | :---: |
| AFAM 428A | African-American Literature I: to 1903 |
| AFAM 428B | African-American Literature II: 1903 - Present |
| AFAM 438D | African Literature |
| AFAM 498 | Seminar in African-American Studies |
| ANTH 211 | Learning Across Cultures |
| ANTH 234 | Caribbean Cultures |
| ANTH 237 | Cultures of Islam |
| ANTH 242 | Chinese Popular Culture |
| ANTH 301 | Latin American Cultures |
| ANTH 303 | African-American Cultures |
| CHIN 240 | Chinese Culture, Tradition, and Modern Societies |
| CYBR 393 | Special Topics in Global Cyber Cultures |
| ENGL 428A | African-American Literature I: to 1903 |
| ENGL 428B | African-American Literature II: 1903 - Present |
| ENGL 438D | African Literature |
| EURO 300 | Introduction to European Studies |
| GEOG 223 | Geography of Latin America |
| GEOG 225 | Geography of Europe |
| GEOG 226 | Geography of the Middle East |
| GEOG 228 | Geography of Sub-Saharan Africa |
| GEOG 311 | Landscape and Cultural Geography |
| HIST 335 | The History of Modern Russia and the Soviet Union |
| HIST 352 | Africa since 1800 |
| HIST 354 | Modern East Asia |
| HIST 421 | Modern Latin America |
| HIST 461 | American Thought since 1865 |
| LASP 301 | Interdisciplinary Study of Latin America |
| JAPA 340 | Introduction to Japanese Culture and Literature |
| PHIL 310 | American Philosophy |
| POLI 450 | Constitutional Law I: Institutional Powers |
| POLI 402 | African American Political Thought |
| POLI 437 | International Relations of Latin America |
| POLI 481 | Politics and Governments of Europe |
| POLI 483 | Middle East Politics |
| POLI 487 | Politics and Governments of Africa |
| POLI 488 | Politics and Governments of Latin America |
| RELG 220 | Introduction to Buddhism |
| RELG 230 | Introduction to Judaism |
| RELG 240 | Introduction to Christianity |
| RELG 250 | Introduction to Islam |
| RELG 343 | Religions of the African Diaspora |
| RELG 359 | Islamic Theology and Philosophical Thought |

## Governance and Policy

Select three of the following:

| ANTH 353 | Anthropology of Law and Conflict |
| :---: | :---: |
| ARMY 406 | American Military Experience |
| CRJU 424 | Criminal Justice Intelligence |
| CRJU 440 | Homeland Security and Terrorism |
| CRJU 512 | Information-Based Management in Criminal Justice |
| CRJU 582 | Computer Applications in Criminal Justice |
| CYBR 391 | Special Topics in Cyber Policy and Governance |
| GEOG 312 | Geography and Global Geopolitics |
| GEOG 380 | Global Geography of Human Rights |
| HIST 397 | Evolution of Warfare II |
| HIST 468 | American Military Experience |
| HIST 469 | Constitutional History of the United States |
| HIST 470 | Constitutional History of the United States |
| ISCI 315 | Cyberethics and Information Policy |
| JOUR 304 | Internet and Social Media Law |
| POLI 315 | International Relations |
| POLI 342 | National Security Policies of the United States |
| POLI 362 | Politics and the Mass Media |
| POLI 373 | Regulatory Policies |
| POLI 393 | Race and Science Fiction |
| POLI 416 | Revolution and Political Violence |
| POLI 417 | Theories of War in International Relations |
| POLI 420 | International Law |
| POLI 421 | Law and Contemporary International Problems |
| POLI 431 | Science, Technology, and Public Policy |
| POLI 442 | Globalization and Security |
| POLI 450 | Constitutional Law I: Institutional Powers |
| POLI 451 | Constitutional Law II: Civil Liberties |
| POLI 554 | Law and Society |
| PSYC 360 | Applied Psychology |
| SOCY 340 | Introduction to Social Problems |
| SOCY 353 | Sociology of Crime |
| WGST 352 | Gender and Politics |
| Society and Ethics |  |
| Select three of the following: |  |
| AFAM 476 | Black Activism |
| ANTH 371 | Ethnography of Communication |
| ANTH 359 | Theories of Culture |
| CYBR 392 | Special Topics in Cyber Society and Ethics |
| ENGL 393 | Postcolonialism |
| ENGL 436 | Science Fiction Literature |
| ENGL 437 | Women Writers |
| FAMS 240 | Film and Media Analysis |
| FAMS 300 | Film and Media History |
| FAMS 308 | Global Media Industries |
| GLST 308 | Global Media Industries |
| HIST 314 | Video Games and History |
| HIST 370 | History of Capitalism 2: From the Industrial Revolution to the Global Economy |
| HIST 453 | Technology and American Society |
| HIST 476 | Digital History |


| HIST 478 | Material Culture in the Digital Age |
| :---: | :---: |
| ISCI 201 | Data, Information \& Society |
| ISCI 415 | Social Issues in Information and Communications Technologies |
| JOUR 285 | Social Media and Society |
| JOUR 303 | Law and Ethics of Mass Communications |
| JOUR 345 | Gender, Sexuality, and Sports Media |
| NAVY 402 | Naval Leadership and Ethics |
| PHIL 320 | Ethics |
| PHIL 323 | Ethics of Science and Technology |
| PHIL 330 | Social and Political Philosophy |
| POLI 300 | Social and Political Philosophy |
| POLI 406 | The State of American Politics |
| POLI 454 | Women and the Law |
| POLI 465 | Psychology and Politics |
| PSYC 430 | Survey of Social Psychology |
| PSYC 440 | Survey of Personality |
| RELG 205 | Morality, Ethics, and Religion |
| RELG 336 | Social Justice \& Religion |
| SOCY 307 | Sociology of Religion |
| SOCY 309 | An Introduction to Social Inequality |
| SOCY 355 | Race and Ethnic Relations |
| SOCY 368 | Society through Visual Media |
| SOCY 393 | Sociological Theory |
| SOCY 500 | Social Networks |
| WGST 298 | Issues in Women's and Gender Studies |
| WGST 334 | Feminist Philosophy |
| WGST 432 | Men and Masculinities |
| WGST 454 | Women and the Law |
| Challenges and Development |  |
| Select one of the following: |  |
| CYBR 390 | Special Topics in Cyber Intelligence |
| CYBR 498 | Internship: Global Experience in Cyber Policy and Ethics |
| CYBR 499 | Internship: Cyberintelligence |
| Total Credit Hours |  |


[^0]:    - CC-GFL courses (https://academicbulletins.sc.edu/undergraduate/ carolina-core-courses/)

