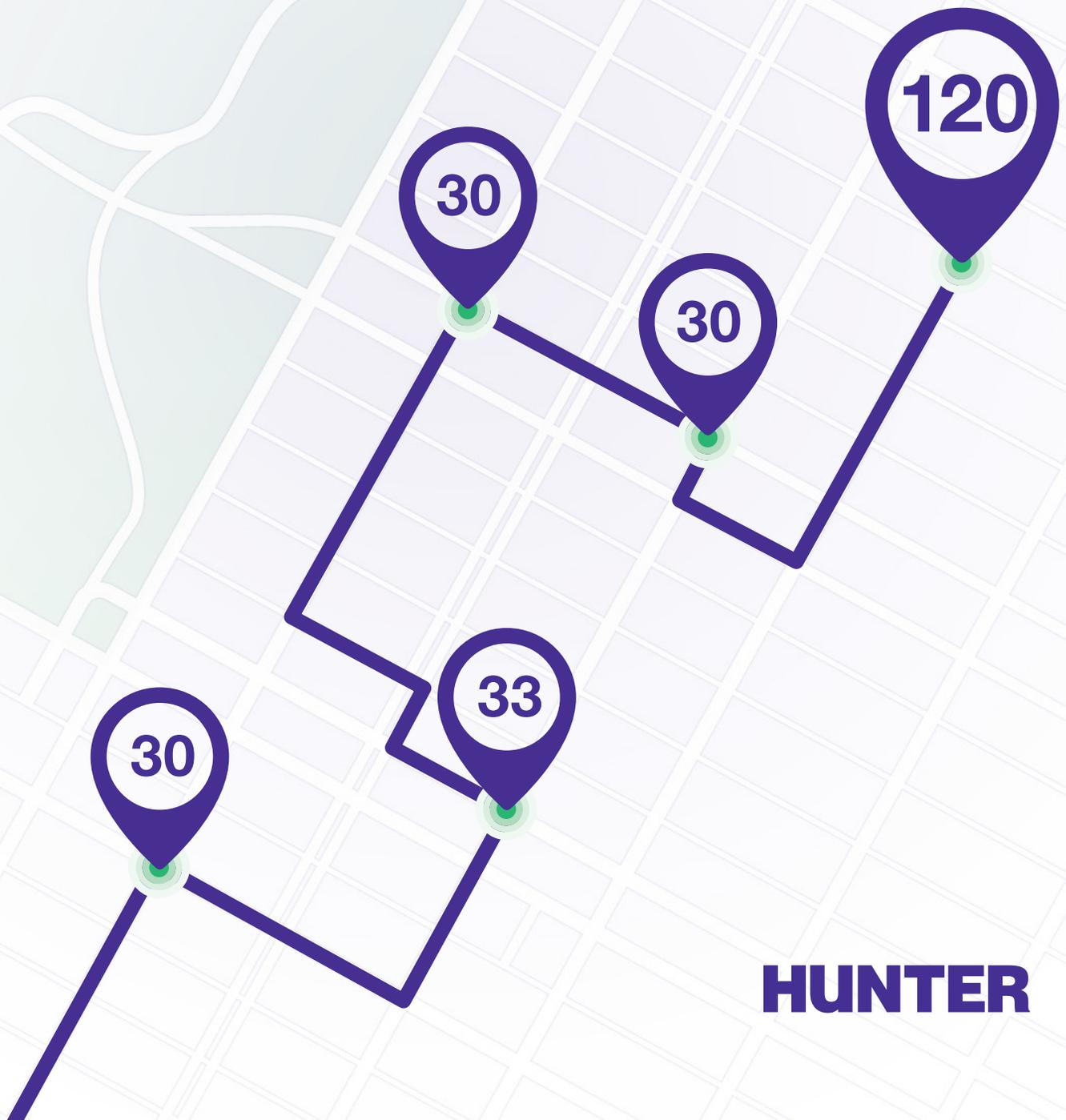


Map it out

# Computer Science Bioinformatics BA



**HUNTER**

# Computer Science Bioinformatics BA

30

## Freshman

FALL

**ENGL 120** 3 CR  
ENGLISH COMPOSITION 1

**MATH 12550 \*** 4 CR  
MATH & QUANTITATIVE REASONING

**FOREIGN LANGUAGE** 3 CR  
Level 1

**MEDIA 180** 3 CR  
INDIVIDUAL & SOCIETY: HUMANITIES

**CSCI 127** 3 CR  
SCIENTIFIC WORLD

SPRING

**ENGL 220** 3 CR  
ENGLISH COMPOSITION 2

**MATH 150** 4 CR

**FOREIGN LANGUAGE** 3 CR  
Level 2

**CSCI 150** 4 CR

63

## Sophomore

FALL

**CSCI 160** 3 CR

**FOREIGN LANGUAGE** 3 CR  
Level 3

**CSCI 135** 3 CR

**CSCI 136** 1 CR

**HCR** 3 CR  
INDIVIDUAL & SOCIETY: SOCIAL SCIENCES

**CHEM 102** 4 CR

SPRING

**BIOL 100** 4.5 CR

**CSCI 235** 3 CR

**FOREIGN LANGUAGE** 3 CR  
Level 4

**MATH 155** 4 CR

**MATH 156 \*\*** 1 CR

**93**

## Junior

FALL

🔍 **CSCI 335** 3 CR🔍 **STAT 213** 3 CR**CHEM 104** 4 CR  
WORLD CULTURES & GLOBAL ISSUES**CHEM 106** 3 CR  
LIFE & PHYSICAL SCIENCES**HCR** 3 CR  
US EXPERIENCE IN ITS DIVERSITY

SPRING

🔍 **CSCI 265** 3 CR🔍 **CSCI 340** 3 CR🔍 **MATH 160** 3 CR**BIOL 203 \*\*\*** 4.5 CR**120**

## Senior

FALL

🔍 **CSCI 435** 3 CR🔍 **STAT 319** 3 CR🔍 **CHEM 222** 4 CR**HCR** 3 CR  
WORLD CULTURES GLOBAL ISSUES

SPRING

🔍 **CSCI 425** 3 CR🔍 **CSCI 493-71** 3 CR**HCR** 3 CR  
CREATIVE EXPRESSION**ELECTIVE** 3 CR**ELECTIVE** 2 CR

**DISCLAIMER:** Degree maps offer a recommended sequence of courses. Despite our efforts to ensure accuracy, course and program details are subject to change. Therefore, a degree map should not be considered a contract or a promise of course availability. For official requirements, please refer to the Undergraduate Catalog. Your academic advisor is also available to assist with course selection and planning for future semesters.

**Undergraduate Catalog:** <https://hunter-undergraduate.catalog.cuny.edu/>

**DegreeWorks:** <https://degreeworks.cuny.edu/>

**Navigate for Students:** <https://hunter.cuny.edu/navigate/students/>

**REPORT A PROBLEM**



**UPDATED:** 2024-Mar

<http://forms.office.com/r/1XNiBpT15n>

## Additional Notes

ALL CSCI, MATH/STAT, CHEM, and BIOL courses must be passed with a C or higher

\* If students do not place into MATH 125 or higher, they should enroll in MATH 101 or MATH 101EN for the first semester

\*\* MATH 156 is not required but is recommended if student plans on completing a math minor

\*\*\* Students will need to request permission from the Biology department to register for BIOL 203

\*\*\*\* Students can opt for any 1 credit elective to ensure eligibility for the NY State Excelsior Scholarship (a minimum of 30 credits per year must be completed to remain eligible)