

STEM Course Equivalencies

In order to complete your STEM degree in 2 years at Elmhurst, students are strongly recommended to complete the following introductory STEM coursework before enrolling.

Biology Majors

ELMHURST UNIVERSITY

- BIO 200
- BIO 201
- CHM 211
- CHM 212

CITY COLLEGES OF CHICAGO

- BIO 121
- BIO 122
- CHEM 201
- CHEM 203

Biochemistry Majors

ELMHURST UNIVERSITY

- CHM 211
- CHM 212
- CHM 311
- CHM 312
- MTH 151
- MTH 152
- PHY 121
- PHY 122
- BIO 200
- BIO 201

CITY COLLEGES OF CHICAGO

- CHEM 201
- CHEM 203
- CHEM 205
- CHEM 207
- MAT 207
- MAT 208
- PHY 235
- PHY 236
- BIO 121
- BIO 122

Chemistry Majors

ELMHURST UNIVERSITY

- CHM 211
- CHM 212
- CHM 311
- CHM 312
- MTH 151
- MTH 152
- PHY 121
- PHY 122

CITY COLLEGES OF CHICAGO

- CHEM 201
- CHEM 203
- CHEM 205
- CHEM 207
- MAT 207
- MAT 208
- PHY 235
- PHY 236

Computer Science Majors

ELMHURST UNIVERSITY

- CS 220
- CS 255
- MTH 151
- MTH 301*
- CS 310*
- CS 318*

CITY COLLEGES OF CHICAGO

CIS 142 or 144
CIS 242 or 244
MAT 207
MAT 146

* Indicates needed courses to be completed at Elmhurst University

Information Systems Majors

ELMHURST UNIVERSITY

- CS 220
- CS 255
- MTH 151
- IS 224*

CITY COLLEGES OF CHICAGO

CIS 142 or 144
CIS 242 or 244
MAT 207
CIS 203

Mathematics Majors

ELMHURST UNIVERSITY

- MTH 151
- MTH 152

CITY COLLEGES OF CHICAGO

MAT 207
MAT 208

Physics Majors

ELMHURST UNIVERSITY

- PHY 121
- PHY 122
- MTH 151
- MTH 152

CITY COLLEGES OF CHICAGO

PHY 235
PHY 236
MAT 207
MAT 208