Elmhurst College
Transfer Planning Guide – INFORMATION SYSTEMS MAJOR
Use in tandem with Elmhurst general transfer guide

Contact: Office of Admission 630-617-3400

<table>
<thead>
<tr>
<th>CLC course</th>
<th>Elmhurst equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO EQUIVALENT</td>
<td>CS 205</td>
</tr>
<tr>
<td>MCS 140 or CIT141 (preferred C++)</td>
<td>CS 220</td>
</tr>
<tr>
<td>MCS 240</td>
<td>CS 310</td>
</tr>
<tr>
<td>NO EQUIVALENT</td>
<td>CS 360</td>
</tr>
<tr>
<td>NO EQUIVALENT</td>
<td>IS 311</td>
</tr>
<tr>
<td>NO EQUIVALENT</td>
<td>IS 423</td>
</tr>
<tr>
<td>NO EQUIVALENT</td>
<td>IS 424</td>
</tr>
<tr>
<td>NO EQUIVALENT</td>
<td>IS 425</td>
</tr>
<tr>
<td>MTH 145 OR 224</td>
<td>MTH 151 OR 162</td>
</tr>
<tr>
<td>MTH 222 OR 142</td>
<td>MTH 345</td>
</tr>
<tr>
<td>ACC 121</td>
<td>BUS 261</td>
</tr>
</tbody>
</table>

Additional courses should be selected from the Elmhurst College Integrated Curriculum list on the reverse of this guide.
Use in tandem with Elmhurst general transfer guide

INTEGRATED CURRICULUM

Following is a listing of equivalent courses in general education offered at the College of Lake County which will be accepted in transfer in each area. Students complete one course in each category below. In addition to completing the Integrated Curriculum Areas of Knowledge and major requirements, students will be required to fulfill certain skill sets and proficiencies (see additional skills and proficiencies below this section).

Elmhurst College               College of Lake Co.
Inquiry Into Ethics and Justice Philosophy 121, 125
Religious Studies in Context Philosophy 126

Literature                     English 129, 223, 225, 226, 227, 228, 229, 241, 243, 246, 247, 263, 264
Fine Arts                      Art 121, 124, 129, 223, 224, 260
                                 HUM 123, 140
                                 Music 124, 127, 128, 140
                                 Theater 121, 125
Historical Analysis            Art 240, 241, 242
                                 History 121, 122, 123, 124, 126, 127, 221, 222
Social and Political Analysis Anthropology 221, 228
                                 Geography 122
                                 Political Science 121, 122, 221, 222
                                 Sociology 222, 225
Cognitive and Behavioral Sciences Psychology 121
                                 Sociology 121
Physical Science               Chemistry 120, 121, 123, 142
                                 Earth Science 120, 121, 140
                                 Geography 120
                                 Physics 111, 112, 121, 122, 123, 124
Life Science                   Biology 120, 123, 125, 141, 161, 162

PROFICIENCY COURSE INFORMATION

In addition to completing a course within each of the categories listed in the above Areas of Knowledge section, each student is also required to complete proficiencies in four areas. These may be fulfilled through completion of the courses listed below, or in some cases, through ACT scores, AP credits, or proficiency exams at Elmhurst College. Please contact the Office of Admission for more information.

Elmhurst College               College of Lake County
Writing Proficiency            English 121 and English 122
Computer Technology Proficiency CIT 119 or CIT 120
Math Proficiency**             MTH 121, 122, 123, 127, 140, 141, 144, 145, 146, 221, 224, 225, 227, 244, 246

**Bolded course numbers can only meet the proficiency for early childhood, elementary or special education majors. All other majors should not take the bolded courses.

FOR MORE INFORMATION ON ELMHURST COLLEGE CONTACT
Grayslake Counseling Center/A-124, 543-2060
Transfer Guides can be viewed online at http://www.clcillinois.edu/info/transfer
Additional Skill and Proficiency Requirements
In addition to completing the General Education Areas of Knowledge and major requirements, you will be required to fulfill certain skill sets and proficiencies. Some of these may be completed by selecting certain courses that will be considered “tagged” with these skills upon transfer to Elmhurst College. Below is a list of skill sets and proficiencies with the courses you may choose at the community college level to satisfy the requirements. Please note that in some cases courses may satisfy an Area of Knowledge and a skill or proficiency requirement. These courses are in **bold** below.

**Proficiency Name: Writing at the Beginning College Level**
*Possible Courses*
Composition I and Composition II
Writing I and Writing II
*Please note: The courses must focus entirely on writing.*

**Proficiency Name: Mathematics at the Beginning College Level**
*Possible Courses*
General Education Mathematics
Quantitative Literacy
College Algebra
Trigonometry
Pre-Calculus
Calculus I, II or III
Math for Teachers I and/or II (for non-secondary education majors only)
*Can also meet proficiency with an ACT math subscore of 22 or a proficiency test at Elmhurst College.*

**Proficiency Name: Foreign Language at the Beginning College Level**
*Possible Courses*
Any one-year sequence of foreign language beginning at the 100 level.
If you have completed two sequential years of the same language in high school with passing grades, you have met this proficiency and are not required to take foreign language at the college level. However, additional language study is strongly recommended.

**Proficiency Name: Computer Technology**
*Possible Courses*
Introduction to Computers
Fundamentals of Computers
*Please note: The course must include study of the complete Microsoft Office Suite and be at least 3 semester hours or 4 quarter hours.*

**Skill Tag Name: Oral Communication**
*Possible Courses*
Public Speaking
Oral Communication
Fundamentals of Communication (must include 5-6 speeches)
Interpersonal Communication

(cont.)
Skill Tag Name: Quantitative Reasoning
Possible Courses
Astronomy
General Chemistry II
Principles of Chemistry
General Physics II
Introduction to Physical Science
Introduction to Physics II
Introduction to Sociology
Logic
Statistics
Statistics for Social Scientists
Please note: The science courses must have labs.

Skill Tag Name: Intercultural Global Engagement
Possible Courses
Multicultural Communication
Introduction to Non-Western Art
Cultural Anthropology
Geography of Developing Nations
Eastern World Geography
Non-Western Literature
Eastern Civilization/Culture Courses–Civilization and Culture of China, Culture of Latin America, for example
Eastern Country/Regional History Course–History of Asia, Africa, Latin America, Middle East, for example
All foreign languages at 102-level or above
World Music

Skill Tag Name: Intercultural Domestic Engagement
Possible Courses
U.S. History I or II
Native American Literature
Literature and Gender
African-American Literature
Early American Minority Writers
History of Native Americans
African-American History in the United States
Contemporary Multicultural Literature
Majority-Minority Relations
Sex and Gender in Society
Social Inequality
Multicultural Communication