

University of Illinois at Chicago
ENGINEERING
TRANSFER GUIDE
2019-2020

Tuition: \$17,420 per year
Room & Board: \$10,500 per year
Enrollment: 31,683

Chicago, IL 60680
312-996-4350
www.uic.edu

THIS TRANSFER GUIDE CONTAINS IMPORTANT TRANSFER INFORMATION THAT CAN IMPACT A STUDENT'S ABILITY TO TRANSFER AND COMPLETE THEIR STUDIES IN A TIMELY MANNER.

The information on this sheet is subject to frequent change; students should contact the four-year school to keep informed of changes. Final responsibility for verifying all transfer information lies with the student.

ADMISSION REQUIREMENTS FOR TRANSFER STUDENTS

The admission requirement to transfer into the College of Engineering is a minimum GPA of 2.5 (A=4.0) for Illinois residents and 2.75 for nonresidents. Both cumulative GPA, and the GPA for science, math, and engineering courses, must meet this requirement. Admission to the College of Engineering is competitive and selection for admission depends on space limitations and the overall applicant pool. The following guidelines are the minimum requirements needed in order to be considered for admission. Meeting these requirements does not guarantee admission.

All Engineering Majors Except Computer Science:

- ENG 101 and 102
- MTH 200, 201, 202, 212
- PHY 201 and 202
- CHM 121

Computer Science majors only

- ENG 101 and 102
- MTH 200, 201, 202
- 10 hours of lab science – choose from BIO* 110, 120, 140, 115, 116; GEO 101 or 102; CHM 121, 122; PHY 201, 202

Students with the most courses completed at the time of application as well as the highest GPA will be given priority for admission.

*Computer Science majors must have 10 hours of lab science – choosing Biology courses will require taking an additional course to meet the 10 hour requirement.

CSC 121 and CSC 122

CSC 121 = UIC's CS 111

CSC 122 = UIC's CS 141

Computer Science majors need to take the equivalent to UIC's CS 109 or CS 111 prior to applying. The 2 course sequence at UIC is CS 109 or 111 and CS 141. Computer Science majors should have these done.

Students with the equivalent to UIC's CS 111 or 141 will need to take a 1 hour 5-week MatLab (CS 110) in order to get credit for CS 109. Electrical and Computer Engineering need CS 107 but will use CS 141 and will get credit for CS 107 (if short hours, will need to take additional hours at UIC in Electrical or CS).

Specific questions regarding CSC 121 and 122 transferring to UIC should be directed to UIC's College of Engineering Advising staff:

Elena Diaz – ddiaz2@uic.edu

Letreurna Owens – lowens2@uic.edu

FOREIGN LANGUAGE

The College of Engineering at UIC does not have a foreign language requirement. Students do not need to complete a foreign language to graduate.

ADDITION INFORMATION FOR BUSINESS, ENGINEERING, NURSING AND EDUCATION MAJORS

Students planning on majoring in Business, Engineering, Nursing or Education should consult the Business Packet or the Engineering Packet or the Nursing Packet or the Education Packet found at www.harpercollege.edu/transfer for additional transfer requirements.

TAG (Transfer Admission Guarantee)

Transfer Admission Guarantee (TAG) – The TAG Program offers guaranteed admission into select undergraduate majors in the College of Engineering. Students who actively participate in the TAG Program receive advising and benefits that exceed those of a regular transfer student and a guaranteed admission opportunity.

For detailed information, see your Harper academic advisor or counselor and refer to this website:

<http://tag.uic.edu>.

- Apply for TAG participation no later than the first two weeks of your final year at Harper
- Earn a minimum transfer GPA of 3.00 overall and in required major preparation courses
- Successfully complete the Harper equivalent of required courses
- Transfer to UIC within three years of signing the TAG participation form
- Meet with the Harper TAG representative and create a Transferology account (see <http://tag.uic.edu> for details)
- Apply to UIC in either February or September depending upon the semester you plan to enter UIC

Note: If you do not wish to be a TAG participant or do not qualify, UIC welcomes a regular transfer application.

TRANSFEROLOGY

Students interested in transferring to UIC should utilize Transferology to see how their courses will transfer and also to plan any future courses accordingly. Transferology can be accessed at www.transferology.com. If you need assistance using Transferology please stop by Advising Services in Building A, Room A-364 or call 847-925-6220.

TRANSFER CREDITS

Transfer credit is awarded on a course-by-course basis. Courses in which D grades are earned will not be applied towards the degree. A student must earn the final 60 semester hours of their degree at a 4-year institution.

UIC is a participant in the Illinois Articulation Initiative (IAI). Students who complete the AA degree prior to transfer or who complete the IAI GECC should make sure to inform their advisor at UIC.

CALCULATION OF ADMISSION GRADE POINT AVERAGE

Grades for all baccalaureate-oriented course work attempted are used in computing the transfer GPA. However, a particular school or college may not accept all courses toward a degree and may delete credits and grades for such courses. Courses in which grades of D are earned will not count towards the degree.

APPLICATION

Effective with the Fall 2013 application UIC has begun to use the Common Application: <https://www.commonapp.org/>
The Common Application is used for Freshman only.

Transfer students should use the UIC Web Application: <https://applynow.uic.edu/apply/>

APPLICATION DEADLINES

Spring: October 15th
 July 15th for International Students

Fall: April 1st
 January 15th for International Students

TRANSFER SCHOLARSHIPS

PHI THETA KAPPA SCHOLARSHIP

Each fall and spring the Honors College awards the Phi Theta Kappa Scholarship, a one-time, one-semester tuition waiver, to new Honors College transfer students. Transfer students to the college who are members of Phi Theta Kappa, the community college honor society, have a minimum of a 3.5 transfer GPA, and are enrolled for at least 12 credit hours during the fall term are eligible to apply. This scholarship is competitive and not all eligible students will receive an award. The deadline for the Fall 2014 Phi Theta Kappa Scholarship application is Friday, July 11, 2014.

TRANSFER MERIT TUITION AWARD

The UIC Transfer Merit Tuition Awards are given on a competitive basis to new transfer students each fall and spring. Applicants must be enrolled in a baccalaureate degree program, have a minimum transfer GPA of 3.25 on a minimum of 45 transfer credits, and be enrolled for at least 12 credit hours. A written statement outlining your educational and career goals and how you have financed your education thus far and a copy of financial aid awards statement should be submitted along with a completed application. The deadline for the Fall 2014 Transfer Merit Tuition Award application is Friday, July 11, 2014.

HOW TO USE THIS TRANSFER GUIDE

The following pages list General Education course work and major requirements for the College of Engineering at the University of Illinois at Chicago. Included are areas of study, number of courses required in each, and Harper courses that will transfer to UIC and meet these various requirements.

ADDITIONAL ASSISTANCE

Advising Services
Building A, Room A364
847-925-6220

Below are the general education requirements for the College of Engineering (SAMPLE ONLY)
Final verification needs to be made using Transferology (www.transferology.com)

AREA	SEMESTER HOURS REQUIRED	EQUIVALENT HARPER COURSES
Composition	6	ENG 101 and ENG 102
Mathematics <i>Grade of C or better required.</i>	14-17 (varies by major)	MTH 200, 201, 202, 212 <i>MTH 212 is <u>not</u> required for Engineering Management or Computer Science</i>
Physics <i>Grade of C or better required.</i>	8-12	PHY 201, 202 <i>Not required for Computer Science</i>
Chemistry <i>Grade of C or better required.</i>	4-8 (varies by major)	CHM 121, 122 <i>CHM 122 is a graduation requirement for Bioengineering and Chemical Engineering majors only</i>
Computer Science <i>(Course selection is dependent on major)</i>	4 (varies by major)	CSC 121*, 122* <i>*Please use www.transferology.com prior to taking CSC 121 and 122.</i>
Engineering <i>Grade of C or better required</i>	varies by major	Consult with Transferology (www.transferology.com) prior to taking Engineering courses.
Understanding the Past	3	ANT 101, 206; HST 105 <u>or</u> HUM 105, HST 111, 112, 121, 141, 142, 151, 152, 153, 210, 212, 214, 219, 231, 232, 241, 242, 243, 245, 261, 270, 281, 282; HUM 101, 102, 120, 125; LIT 210; MUS 106; SPE 111
Exploring World Cultures	3	ANT 101, 202, 206, 208; ART 133; FRN 210; GEG 100, 101, 103, 104, 210; GER 210, 230; HST 121, 231, 232, 241, 242, 245; HUM 103, 104; LIT 208, 215; PHI 160, 205, 231, 232; PSC 250, 260, 270, 280; SPA 210
Understanding the Individual and Society	3	ANT 101, 202, 203, 208; DIV 101; ECO 200, 211, 212; EDU 201; GEG 100, 101, 103, 104, 210; HST 142, 151, 152, 153; HUM 110, 125; LIT 216, 217, 224; LNG 105, 205; MCM 120; PHI 101, 105, 115, 120, 160, 170, 190, 205, 210, 220, 231, 232; PSC 101, 220, 250, 270; PSY 101, 225, 230; SOC 101, 120, 205, 210, 230, 235; SPE 200
Understanding U.S. Society	3	ANT 203; DIV 101; ECO 200; EDU 201; HST 111, 112, 210, 212, 214, 219, 261; LEJ 101; LIT 221, 222, 223; LNG 205; PSC 101, 220;

		SOC 101, 120, 205, 210, 230, 235
Understanding the Creative Arts	3	ART 105, 114, 130, 131, 132, 133; FRN 210; GER 210; HUM 101, 102, 103, 104, 110; LIT 105, 110, 112, 115, 206, 207, 208, 210, 216, 217, 221, 222, 223, 224, 231, 232, 241; MUS 101, 103, 104, 120; SPA 210; SPE 111
Free Electives	varies	May be required to complete 128 degree hours

Note

To complete the general education requirements, a minimum of 24 semester hours of credit is required and must include one course in each of the six categories. If a course is listed in more than one category, that course may only fulfill the requirement in one category.

Other Harper courses are transferable to UIC but do not satisfy general education requirements. Check with Harper's Academic Advising and Counseling Center in I-117 (847-925-6393) or the Center for Multicultural Learning in A-347 (847-925-6522) or the Career Development Center in A-347 (847-925-6220) for a complete listing of transferable courses.

PROGRAMS OF STUDY AT THE UNIVERSITY OF ILLINOIS AT CHICAGO

College of Applied Health Sciences

Health Information Management
Nutrition
Kinesiology

College of Architecture, Design and the Arts

Architecture
Architectural Studies
Art Education
Electronic Visualization
Graphic Design
Industrial Design
Moving Image
Photography
Studio Arts—Painting and Sculpture
Art History
Music
Theatre
Performance

College of Business Administration

Accounting
Finance
Information and Decision Sciences
Entrepreneurship
Management
Marketing

College of Education

Elementary Education

College of Engineering

Bioengineering
Chemical Engineering
Civil Engineering
Computer Science
Electrical Engineering
Computer Engineering
Engineering Physics
Mechanical Engineering
Industrial Engineering
Engineering Management

College of Liberal Arts and Sciences

African American Studies
Anthropology
Biochemistry
Biological Sciences
Chemistry
Teaching of Chemistry
Classical Civilization
Communication
Criminology, Law, and Justice
Earth and Environmental Sciences
Economics
English
Teaching of English
Gender and Women's Studies
Germanic Studies
Teaching of German
History
History
Latin American and Latino Studies
Mathematics
Teaching of Mathematics
Mathematics and Computer Science
Neuroscience
Philosophy
Physics
Teaching of Physics
Physics
Political Science
Psychology
Russian
Polish
Sociology
Spanish
Spanish-Economics
Teaching of Spanish
French
Teaching of French
Italian
Statistics and Operations Research

College of Nursing

Nursing

College of Pharmacy

Pharmacy

College of Urban Planning and Public Affairs

Urban and Public Affairs