**FALL 2005 TRANSFER ADVISING GUIDE**

Department of Computer Science  
Loyola University Chicago  
and  
Harper Community College

**Harper College Program:**

**Communications:** 9 hrs  
EGL 101, Comp 1; EGL 102, Comp 2; SPE 101, Speech Communication

**Mathematics:** 8 hrs  
MTH 200, Calculus I; MTH 220, Discrete Math

**Science:** 7 hrs  
Physical Sci/Bio Sci (1 w/lab)

**Social and Behavioral Sciences:**  
2 History Courses 6 hrs  
Social Science elective* 3 hrs

**Humanities/Fine Arts:** 9 hrs  
Literature, Literature, Fine Arts*

**Computer Science:** 15 hrs  
CSC 121; CSC 122; CSC 216; CSC 217

**Electives:** 3 hrs  
60 hrs

*Note: use a social science or humanities/fine arts to satisfy the global studies requirement  
All courses must be C or better for transfer

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**Loyola University Chicago Department of Computer Science – BS Programs:** upd@cs.luc.edu

**Required Foreign Language:**  
Students must complete 1 year of Foreign Language. This can be met by 2 yrs of High School Foreign Language in the same language; or demonstrated reading and writing proficiency by exam.

**Core Curriculum Requirements:** 15 hrs  
Societal and Cultural Knowledge – 1 course  
Theological & Religious Studies Knowledge – 2 courses*  
Philosophical Knowledge – 2 courses*  
*(one course from either Theology or Philosophy should be Ethics)

**Values Across the Curriculum**  
Students will have to complete 2 course on Values: 1 course from either Promoting Justice; Civic Engagement or Leadership; or Spirituality or Faith in Action. These courses may come from approved courses in the major, approved courses from a minor, or approved electives.

**Writing Intensive**  
Students will have to complete 2 designated writing intensive courses

**Common Foundation for Any BS in the Comp Sci Department**  
COMP 250 Technical Communication  
COMP 317 Social Issues in Computing  
Six (6) credits of either COMP 391 or COMP 398

**Specific Requirements for any BS in the Comp Sci Department:** 21 hrs  
Electives: 20 hrs  
Total Hours required: 128 hrs

**COMP 170 or proficiency in the Java language is required of all students**