

**COMPUTER SCIENCE  
SECONDARY (8-12)**

**FRESHMAN-FALL**

ENG 1302 Thinking and Writing  
REL 1310 The Christian Scriptures  
CSI 1430 Introduction to Computer Science I (With Lab)  
SPA 1401 Elementary Spanish  
TED 1312 Introduction to Teaching  
HED 1145 Health and Human Behavior  
Chapel (CR)

**Total: 18 s.h.**

**FRESHMAN-SPRING**

ENG 1304 Thinking, Writing, and Research  
REL 1350 The Christian Heritage  
CSI 1440 Introduction to Computer Science II (With Lab)  
SPA 1402 Elementary Spanish  
ART 1300 Introduction to Art  
HP 1134 Fitness Theory and Practice  
Chapel (CR)

**Total: 18 s.h.**

**SUMMER:** CSI 2334 Introduction to Computer Systems

**Total: 3 s.h.**

**SOPHOMORE-FALL**

HIS 2365 History of the United States to 1877  
SPA 2311 Spanish for Teachers  
CSI 2350 Discrete Structures  
TED 2340 Teaching in the Secondary School  
Science (4)  
HP 11\_\_\_\_ Human Performance

**Total: 17 s.h.**

**SOPHOMORE-SPRING**

TED 2381 American Educational Thought  
MUS 1220 Introduction to Music  
CSI 3336 Systems Programming  
CSI 3439 Digital Computer Fundamentals  
HP 11\_\_\_\_ Human Performance  
CSI 3303 Information Technology

**Total: 16 s.h.**

**SUMMER:** CSI 3334 Data Structures

**Total: 3 s.h.**

**JUNIOR-FALL**

TED 3640 Teaching Associate Secondary School Part I  
TED 2380 Educational Thought in the Western World  
**OR**  
TED 3380 Great Texts and Contemporary Educational Debates  
CSI 3342 Principles of Software Design  
CSI 3103 Social and Ethical Issues  
CSI 3335 Introduction to Database

**Total: 16 s.h.**

**JUNIOR-SPRING**

TED 3641 Teaching Associate Secondary School Part II  
CSI (3)\_\_\_\_ Elective (3000-4000 Level course)  
PSC 2302 American Constitutional Development  
Science (4)

**Total: 16 s.h.**

**SENIOR-FALL**

TED 4640 Internship Secondary Part I  
TED 4641 Internship Secondary Part II

**Total: 12 s.h.**

**SENIOR-**

TED 4642 Internship Secondary Part III  
TED 4643 Internship Secondary Part IV

**Total: 12 s.h.**

**TOTAL SEMESTER HOURS: 131**

**Revised: January 25, 2006**

**For English as a Second Language (ESL) Supplementary Certification**

- Add TED 4312 Methods of Teaching English as a Second Language to the junior or senior year. This course will be offered in the summer term.