This worksheet is a guide to supplement your degree audit in Degree Works. All students need 32 FSU course-credits to graduate. For students who change majors or enter FSU with transfer credits your degree audit may appear differently, as previous coursework could fulfill Domains and Free Electives. Please see your Advisor and/or The Advising Center with any questions.

**DOMAIN GENERAL EDUCATION (11 Courses Required):**
The FSU General Education consists of 11 requirements. In the Computer Science major Domain II-A is satisfied through completion of the major (X). One (1) additional subdomain is met by a specific course in the major (see below), leaving nine (9) courses to be completed to satisfy the remaining General Education subdomains through courses taken outside the major department. Only courses designated (Gen. Ed. Domain) after the course title will meet General Education requirements. Please refer to the catalog (p. 274) for full information.

### Common Core

A. ENWR 110 Composition II  
B. MATH/STAT XXX (credit-bearing): MATH 206*

### Domain I

A. Creative Arts:  
B. Humanities:  
C. Language: 

### Domain II

X A. Analysis, Modeling, Problem-Solving  
B. Natural Sciences (2):  
   Non-Lab Science:  
   Lab Science: 

### Domain III

A. Perspectives on the Past:  
B. Perspectives on Contemporary World:  
C. Global Competency, Ethical Reasoning, and/or Human Diversity: 

X = Fulfilled through completion of major  
* = Required course in the major

**MAJOR COURSES (20 courses, 19.5 course-credits):**

### Required Core Courses (8 courses, 7.5 course-credits):

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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</table>
| CSCI 120 | Introduction to Information Technology  
| CSCI 130 | Computer Science I Using Java  
| CSCI 200 | Computer Science Professional Exploration Seminar (0.5 credits)  
| CSCI 215 | Computer Science II Using Java  
| CSCI 258 | Introduction to Operating Systems Using UNIX  
| CSCI 360 | Database Management  
| MATH 206 | Discrete Math I (CC-B) **  
| STAT 117 | Introduction to Statistics  

**Fulfills a General Education requirement.

### Information Systems Concentration Courses (12):

### Required Concentration Core Courses (4):

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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</table>
| CSCI 108 | HTML, JavaScript Programming, and Web Site Development  
| CSCI 345 | Computer and Network Security  
| CSCI 373 | Advanced Web Technologies  
| CSCI 376 | Networking Technologies  

### Required Business Courses (5):

Some courses below will fulfill the Gen. Ed. requirements as noted.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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</thead>
</table>
| ACCT 220 | Introduction to Financial Accounting  
| BUIS 411 | Information Systems Research  
| BUIS 460 | Information Systems Management  
| ECON 101 | Principles of Macroeconomics (III-C)  
| or ECON 102 | Principles of Microeconomics (III-B)  
| MGMT 280 | Organizational Behavior  

### Three courses from at least two of the following categories (3):

### Network and System Administration:

<table>
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<tr>
<th>Course</th>
<th>Title</th>
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</table>
| CSCI 320 | Windows Server and Client Management  
| CSCI 340 | UNIX System Administration  

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Computer Graphics and Technical Writing:
CSCI 140  Introduction to the Internet, Graphics and Multimedia
ENGL 286  Professional Writing
ENGL 371  Business Writing
ENGL 372  Technical Writing

General Information Systems Electives:
Any computer science courses at the 200-level and above except:
Courses listed in the Network and Systems Administration category or
CSCI 490  Independent Study in Computer Science
CSCI 495  Internship in Computer Science

FREE ELECTIVES (1-3):
_________________________________________________________________
_________________________________________________________________
_________________________________________________________________