

# FSU | ASPIRE TSC2FSU

## College of Arts & Sciences Computer Science (BS)



### Admission Information

❖ Specialized Admissions – No

❖ Limited Enrollment - No

❖ Separate Major Application  
Required – No

❖ Minimum GPA = 2.00 overall  
(see note under 'Major Information')

❖ Test Required – No

❖ Admits every semester

**\*\* This is a recommended sequence of courses for general advisement purposes only.  
Students are encouraged to meet with their academic advisor\*\***

## Required Pre-Requisite Courses

(C minus or higher required in each course)

### FSU COURSES

MAC1105 College Algebra  
 MAC1140 Pre-Calculus  
 MAC1114 Trigonometry  
 MAC2311 Calculus I  
 MAC2312 Calculus II  
 8 hours of approved science courses\*(see below)

### TSC COURSE EQUIVALENT

MAC1105  
 MAC1140  
 MAC1114  
 MAC2311 (this is a required pre-requisite to PHY2048+L)  
 MAC2312  
 Students are allowed to mix and match

**The CS-BS major is ABET/CAC accredited and is intended to provide sufficient preparation in computer science theory for graduate work in computer science.**

### YEAR 1 TSC

| FALL   |     | SPRING   |     |
|--|-----|--|-----|
| ENC1101  | (3) | ENC 1102   | (3) |
| MAC1105  | (3) | MAC1140  | (3) |
| State Core Soc Sci, Area A, Group 2 (Civ Lit)*         | (3) | State Core Humanities, Area A:<br>THE2000 recommended (Div)* | (3) |
| State Core Nat Sci & matching Lab, Area A*<br>(NSLab)* | (4) | Natural Science & matching Lab, Area B*                      | (4) |
| A.A. Elective:<br>SLS1510 or SLS2261 recommended       | (3) | Modern Language I recommended                                | (4) |
|  |     |  |     |
| <b>Total: 16</b>                                       |     | <b>Total: 17</b>   |     |

\*MAC1114 (3) recommended to be taken the  
Summer semester In-between 1<sup>st</sup> and 2<sup>nd</sup> year at TSC.\*

### YEAR 2 TSC

| FALL  |     | SPRING                          |     |
|---|-----|---------------------------------|-----|
| MAC2311   | (5) | MAC2312                         | (5) |
| State Core Soc Sci, Area A, Group 1               | (3) | SPC2608 (OC)*                   | (3) |
| Modern Language II recommended                    | (4) | Modern Language III recommended | (4) |
| Humanities, Area B:<br>HUM2210 recommended (SIP)* | (3) | Social Science, Area B          | (3) |
|   |     |                                 |     |
|   |     |                                 |     |
| <b>Total: 15</b>                                  |     | <b>Total: 15</b>                |     |

\*FSU Graduation Requirement: Civ Lit = Civic Literacy, NSLab = Natural Science Lab, Div = Diversity, SIP = Scholarship in Practice, OC = Oral Competency

\*BSC2010+L and BSC2011+L or BSC2010+L and CHM1045+L or CHM1045+L and CHM1046+L or BSC2010 and PHY2048+L or CHM1045 and PHY2048+L or PHY2048+L and PHY2049+L

Total Credits: 66

## Transfer to the University Information

**\*\*Please Note:** Face-to-face/in-person instruction of this program is available ONLY at the main campus in Tallahassee, FL. However, it is available via Online/Distance Learning to all FSU students via the Panama City, FL campus.\*

**Website:** <https://admissions.fsu.edu/transfer/>

**Email:** [admissions@fsu.edu](mailto:admissions@fsu.edu)

**Phone:** (850) 644-6200

**Address:** Florida State University  
Office of Admissions  
A2500 University Center  
282 Champions Way  
Tallahassee FL 32306-2400

## Major Information (CIP: 11.0101)

**FSU College of Arts & Sciences:** <https://artsandsciences.fsu.edu/>

**Admission to major:** <https://www.cs.fsu.edu/admissions/undergraduate-admissions/>

**Email:** [advisor@cs.fsu.edu](mailto:advisor@cs.fsu.edu)

**This program has a retention policy. Once at FSU, students in the program must maintain a minimum overall 2.50 GPA to remain in good standing.**

## Employment Information

**FSU Career Center:** <https://www.career.fsu.edu/>

**Representative Job Titles Related to this Major:** Programmer (Scientific, Business, Systems), Technical Writer, Systems Analyst, Operations-Research analyst, Software Engineer, Webmaster, Teacher of High School, Technical support Representative, Manager, Data Processing System Manager, Network Administrator, Sales Representative for Computer or Software Manufacturers.

**Representative Employers:** Computer Firms, High Schools, Colleges and Universities, Financial Firms, Private Industry, Governmental Agencies.