

BELHAVEN UNIVERSITY

CHECKLIST FOR GRADUATION REQUIREMENTS IN **COMPUTER SCIENCE** BACHELOR OF SCIENCE—**TRANSFER**

Minimum of 124 credit hours required for graduation

NAME _____

ID# _____

| | |
|-------------------|-----------|
| General Education | 34 hours |
| Major | 51 hours |
| General Electives | 39 hours |
| Total | 124 hours |

FRESHMAN YEAR (FALL):

| | |
|---------------------------------------|-----------|
| BU 102 Transfer Success | (1) _____ |
| BU 220 Exploring the Old Testament | (3) _____ |
| ENG 101 Freshman English I | (3) _____ |
| CSC 111 Programming Fundamentals* | (3) _____ |
| CSC 112 Programming Fundamentals Lab* | (1) _____ |
| MAT 207 Calculus I* | (3) _____ |

Total: 14

FRESHMAN YEAR (SPRING):

| | |
|--------------------------------------|-----------|
| BIB 221 Exploring the New Testament | (3) _____ |
| ENG 102 Freshman English II* | (3) _____ |
| CSC 121 Interactive Programming* | (3) _____ |
| CSC 122 Interactive Programming Lab* | (1) _____ |
| MAT 208 Calculus II* | (3) _____ |
| General Elective | (3) _____ |

Total: 16

SOPHOMORE YEAR (FALL):

| | |
|---|-----------|
| ENG 225 Ancient Literature* | (3) _____ |
| HIS 225 Ancient History* | (3) _____ |
| WVC 302 Christian Interpretation* | (2) _____ |
| CSC 211 Application Design* | (3) _____ |
| CSC 212 Application Design Lab* | (1) _____ |
| CSC 233 Intro to C (Rize) | (3) _____ |
| MAT 305 or 311 Statistics/Linear Algebra* | (3) _____ |

Total: 18

SOPHOMORE YEAR (SPRING):

| | |
|--|-----------|
| ENG 226 Enlightenment to 21 st Century* | (3) _____ |
| HIS 226 Enlightenment to 21 st Century* | (3) _____ |
| CSC 221 Effective Programming* | (3) _____ |
| CSC 222 Effective Programming Lab* | (1) _____ |
| CSC 231 Data Structures | (3) _____ |
| MAT 303 Discrete Mathematics* | (3) _____ |

Total: 16

JUNIOR YEAR (FALL):

| | |
|---|-----------|
| CSC Elective I | (3) _____ |
| MAT 305 or 311 Statistics/Linear Algebra* | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |

Total: 15

JUNIOR YEAR (SPRING):

| | |
|-------------------------------|-----------|
| SCI 125 or 126 Gen Ed Science | (4) _____ |
| CSC Elective II | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |

Total: 16

SENIOR YEAR (FALL):

| | |
|------------------------------------|-----------|
| CSC Elective III | (3) _____ |
| CSC 441 Topics in Computer Science | (1) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (1) _____ |

Total: 14

SENIOR YEAR (SPRING):

| | |
|-----------------------------------|-----------|
| WVC 401 Kingdom Life* | (3) _____ |
| CSC Elective IV | (3) _____ |
| CSC 442 Computer Science Project* | (1) _____ |
| General Elective | (3) _____ |
| General Elective | (3) _____ |
| General Elective | (2) _____ |

Total: 15

***Course has prerequisites; Please see catalogue for details**

CHAPEL IS REQUIRED FOR ALL STUDENTS FOR EACH SEMESTER THEY ATTEND BELHAVEN

For assistance reading this document contact the Registrar's Office.

Revised 12/4/2024