COMPUTER SCIENCE MINOR - RESIDENT

Important: This minor plan is effective for those starting in fall 2023 through summer 2024. This minor plan will remain in effect for students who do not break enrollment or who do not change minors.

Code	Title	Hours
CSIS 110	Introduction to Computer Science	3
CSIS 111	Introduction to Programming Using C++	3
CSIS 112	Advanced Programming Using C++	3
CSIS 215	Algorithms and Data Structures	3
CSIS 325	Database Management Systems [1]	3
or CSIS 326	Database System Concepts	
Computer Science Elective (300-400 level) [2]		3
MATH 250	Introduction to Discrete Mathematics	3
Total Hours		**21**

[1] CSIS 326 is strongly recommended
[2] CSIS 325 and CSIS 326 cannot fulfill this requirement

All applicable prerequisites must be met

Completion Requirements

- 21 total hours
- 25% of the minor must be taken through Liberty University
- Minimum grade of "C" required for all upper-level courses in the Minor