

## REQUIREMENTS FOR A COMPUTER SCIENCE MINOR

A full time student at Southern University may minor in Computer Science upon a successful completion of 21 hours in Computer Science as follows:

CMPS 190	Algorithm Design and Programming I	3
CMPS 191	Algorithm Design and Programming II	3
CMPS 200 or 271	Discrete Structures or Java Programming	3
CMPS 201	Data Structures	3
CMPS 300	Programming Languages	3
CMPS 300-400	CMPS Free Elective	<u>6</u>
		21

The Computer Science Electives may be chosen from any of the 300 or 400 level courses offered as long as the student meets the prerequisites of the course. Thus, it may be required that a student take an additional class.

For example: CMPS 402 Computer Architecture requires CMPS 302 and CMPS 334

Approved:  Date: 8/25/2015  
Chairperson, Department of Computer Science