

COMPUTER ENGINEERING MINOR

Minor Coordinator

Jean-Daniel Medjo

eeecsugradadmit@syr.edu

The minor in Computer Engineering requires 19 credit hours of coursework including 10 credit hours of required courses, 6 credit hours selected from a group of 5 courses, and 3 credit hours of junior- or senior-level elective courses offered by the computer engineering program.

Code	Title	Credits
The minor in computer engineering must include the following courses		
CSE 283	Introduction to Object-Oriented Design	3
CSE 261	Digital Logic Design	3
CSE 262	Digital Logic Design Laboratory	1
CIS 351	Data Structures	3
The minor in computer engineering must also include 2 of the following 5 courses:		6
CSE 381	Computer Architecture	
CSE 384	Systems and Network Programming	
CSE 397	Microcontroller Laboratory	
CSE 464	Introduction to VLSI Design	
CSE 486	Design of Operating Systems	
The minor in computer engineering also includes any other CSE course 300 level or higher		3
Total Credits		19