2018 Catalog

A & S

Name: ID: Grad Date:

Computer Science Requirements

BA

10xx♭ Intro CS	1300 Obj-Orien Prog.	2100 Data Struct.	2300 Obj-Orien Design	2400 Arch	3500 OS	Applied Systems Course	3000+ Elec.	3000+ Elec.	4961/4962 Caps

Theory

BS

F	S	S
3100 Algs	3200 ProgLang	3300 S.E.

Applied Systems: Networks(S), Databases(F), Computer Security(F), HPC(S)
Theory: Algorithms(F), Prog. Lang(S), Automata, Compilers

Math & Science Requirements

				BS only	BS only
1510 Calc I	1520 Calc II	1660 Discrete	2000+ Math	2000+ Math	2000+ Math

Science
BA: 6 total credits;
BS: 8 credit lab sequence

BS only

Addition 3 credits
Science or Engineering

Additional Course Requirements (please see College Core description for details, noting our requirement for PHIL 3410)

	BA only	
English 1900/1940	English Literature 2xxx	3000+♮

		BA only
Theo. 1000	Theo 2000+	Theo 3000+

BA only		
Phil. 1050	Phil 2050	Phil 3410

		BA only
Foreign Language 1010	1020	2010

Social Science	Social Science

History 1110	History 1120

F & P Arts

Cultural Diversity in the US ☐ Global Citizenship ☐

♭ Any course from CSCI 1010 through 1090 or, with permission, a computing-intensive course from another discipline
♮ See Official College Core Requirements for Qualifying Literature Courses