MATH 101 F/S
Single Variable Calculus 1
Alt: None

MATH 102 F/S
Single Variable Calculus 2
Alt: None

MATH 211 F/S
Ordinary Diff Eq
Alt: MATH 212 (F/S), MATH 221 (F), 222 (S)
Alt: None

CAAM 335 F/S
Matrix Analysis
Alt: MATH 354 (F), MATH 355 (F/S)
Pre: None

STAT 310 F/S
Probability & Statistics
Alt: STAT 312 (Fall)
Pre: MATH 102

COMP 140/130/160 F/S
Computational Thinking
Alt: COMP 140(F), COMP 130(S), COMP 160(F)
Pre: None

COMP 182 S
Algorithmic Thinking
Alt: None

COMP 215 F
Intro to Program Design
Alt: None

COMP 310 F/S
Adv. Object Oriented Prog.
Alt: COMP 182

COMP 322 S
Fund of Parallel Prog
Alt: None

COMP 321 S
Intro to Computer Systems
Alt: None

COMP 412 or 411 F/S
Princ of Prog Lang | Compilers
Alt: COMP 412(F), COMP 411(S)
Pre: COMP 412: COMP 321
COMP 411: COMP 310
Note: You can take 412 concurrent with 310

COMP 421 S
OP Sys/Concurrent Programming
Alt: None

PHYS 101 F
Mechanics
Alt: None

PHYS 102 S
Electricity & Magnetism
Alt: None

COMP 410|413|460 F/S
Design Courses
Alt: COMP 413 (F), COMP 410 (S), COMP 460 (S)
Pre: COMP 310

Capstone (3x) TBD
3 courses approved as Capstone by advisor
Alt: None

BS Only:

ELEC 220 S
Fund Computer Engineering
Alt: None

COMP 182
Algorithmic Thinking
Alt: None

COMP 382 F
Reasoning about Algorithms
Alt: None

COMP 310 F/S
Adv. Object Oriented Prog.
Alt: COMP 182

COMP 3xx (2) TBD
2 courses 3XX – 599 or 694
Alt: Pre: None

PHYS 101 F
Mechanics
Alt: None

PHYS 102 S
Electricity & Magnetism
Alt: None

COMP 410|413|460 F/S
Design Courses
Alt: COMP 413 (F), COMP 410 (S), COMP 460 (S)
Pre: COMP 310

Capstone (3x) TBD
3 courses approved as Capstone by advisor
Alt: None

BS Only:

COMP 412 or 411 F/S
Princ of Prog Lang | Compilers
Alt: COMP 412(F), COMP 411(S)
Pre: COMP 412: COMP 321
COMP 411: COMP 310
Note: You can take 412 concurrent with 310

COMP 421 S
OP Sys/Concurrent Programming
Alt: None

PHYS 101 F
Mechanics
Alt: None

PHYS 102 S
Electricity & Magnetism
Alt: None

COMP 410|413|460 F/S
Design Courses
Alt: COMP 413 (F), COMP 410 (S), COMP 460 (S)
Pre: COMP 310

Capstone (3x) TBD
3 courses approved as Capstone by advisor
Alt: None

BS Only: