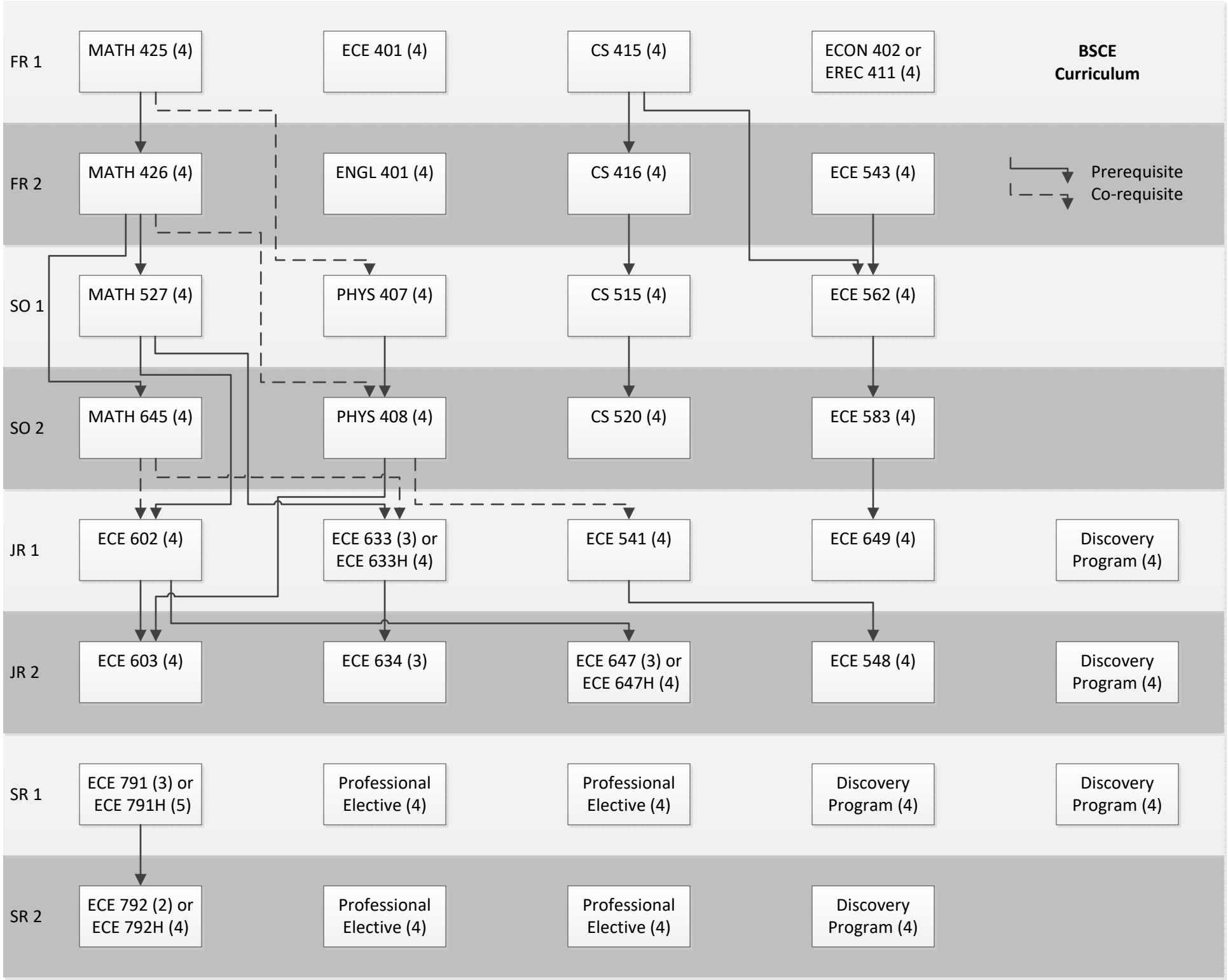
BSCE Curriculum
FR 1
MATH 425 (4)
ECE 401 (4)
CS 415 (4)
ECON 402 or EREC 411 (4)
FR 2
MATH 426 (4)
ENGL 401 (4)
CS 416 (4)
ECE 543 (4)
Prerequisite
Co-requisite
SO 1
MATH 527 (4)
PHYS 407 (4)
CS 515 (4)
ECE 562 (4)
SO 2
MATH 645 (4)
PHYS 408 (4)
CS 520 (4)
ECE 583 (4)
JR 1
ECE 602 (4)
ECE 633 (3) or ECE 633H (4)
ECE 541 (4)
ECE 649 (4)
Discovery Program (4)
JR 2
ECE 603 (4)
ECE 634 (3)
ECE 647 (3) or ECE 647H (4)
ECE 548 (4)
Discovery Program (4)
SR 1
ECE 791 (3) or ECE 791H (5)
Professional Elective (4)
Professional Elective (4)
Discovery Program (4)
Discovery Program (4)
SR 2
ECE 792 (2) or ECE 792H (4)
Professional Elective (4)
Professional Elective (4)
Discovery Program (4)