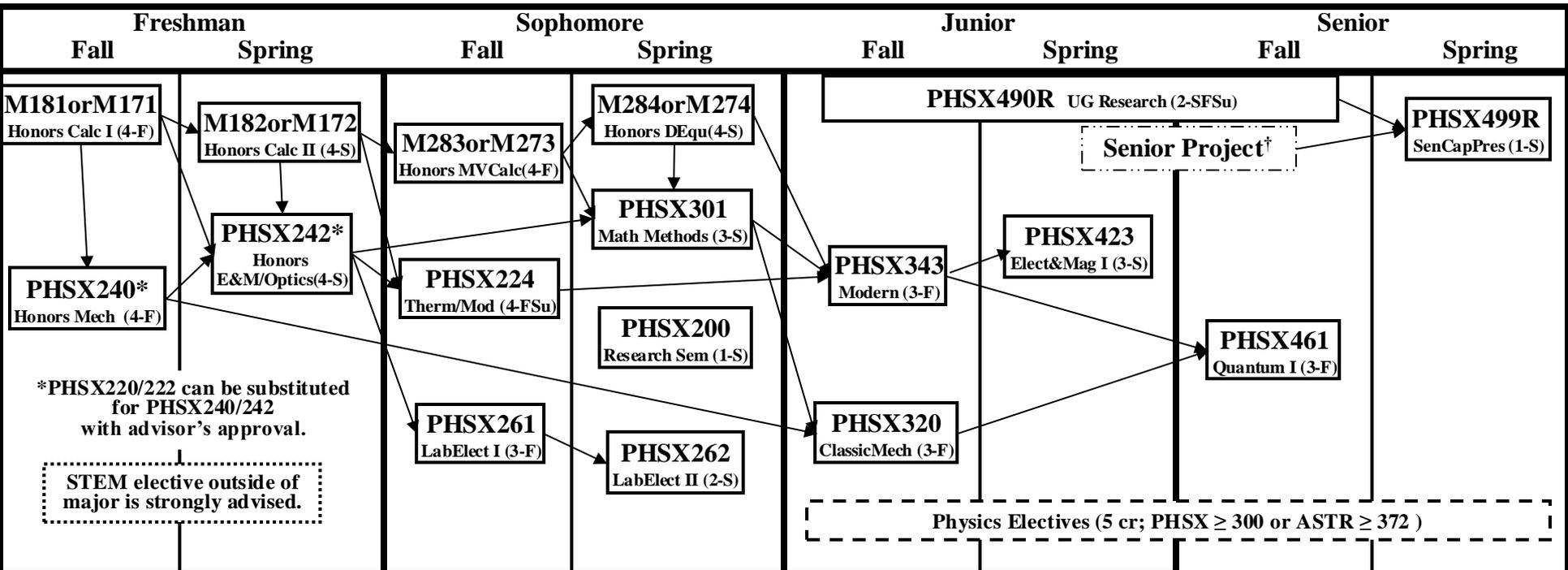


Physics: Interdisciplinary Option (2025-2026)



Courses for chosen minor (15 to 30 credits, depending upon specific minor and overlap of physics requirements)

Suggested Physics Electives: Verify in current catalog and closely check pre-reqs.

Fall

ASTR373
 Ex-Gal Astro (3-F-even)
 ASTR475
 Observ Astro (4-F-odd)
 PHSX305RN
 Holography (3-F)
 PHSX331
 CompPhys (2-F)
 PHSX 425
 Elect&Mag II (3-F)
 PHSX441
 Solid State (3-F-even)

Note: M221 and STAT332 are strongly recommended, depending upon choice of minor.

Fall & Spring

PHSX 444
 AdvPhysLab (4-FS)
 PHSX491
 (On demand)
 PHSX492
 Ind. Study
 (On demand, SFSu)
 PHSX494-Sem
 (1 FS) - Not P/F

Note: Physics-elective credits for PHSX49X are capped. See catalog.

Spring

ASTR372
 Galactic Astro (3-S)
 PHSX427
 Adv Optics (3-S-even)
 PHSX437
 Laser Appl (3-S-odd)
 PHSX 446
 ThermoStat (3-S)
 PHSX451
 Elem Particles (3-S-odd)
 PHSX 462
 Quantum II (3-S)
 ASTR476
 Astrophysics (3-S)

See catalog for pre-requisites for elective courses.

Required Courses

Required Elective Credits

Suggested Electives

Pre-Req

Course#
 CourseName
 (# of Credits-
 Semester Offered)
 F=Fall S=Spring
 Su=Summer
 odd =only odd years
 even=only even years

Co-Req

Course

† Senior Project must be completed before taking PHSX499R, and may comprise PHSX492 or the required 2 credits of PHSX490R. See catalog for details.

A minimum of 120 total credits is required for graduation; 42 credits must be numbered ≥300.

C- or better is required for all required courses. D-, D, D+, and P credits only count towards the overall 120 credit requirement.