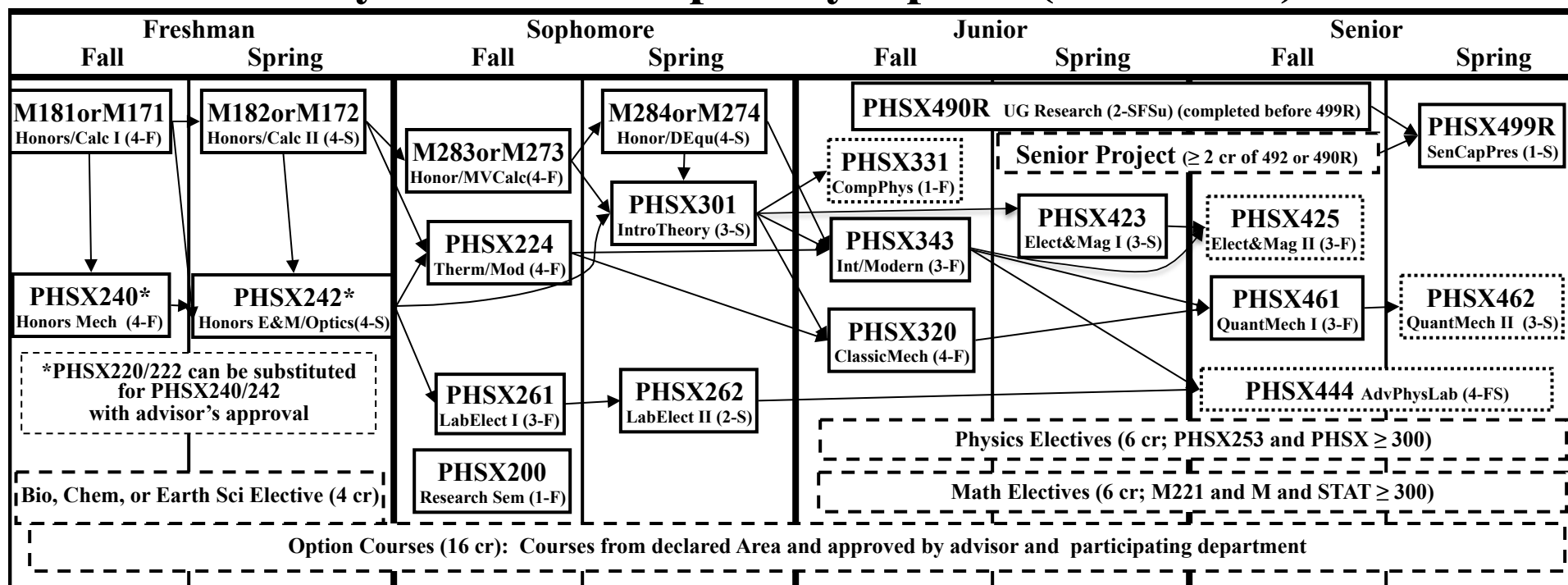


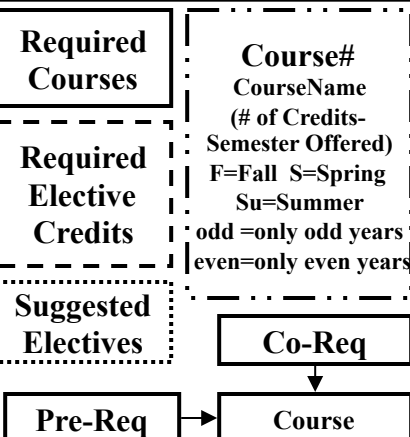
Physics Interdisciplinary Option (2014-2016)



Suggested Physics and Math Electives: Verify in current catalog

Math Electives (M221, M ≥ 300, STAT ≥ 300) (suggested courses below, 3 credits each)	Physics Electives (PHSX 253 and ≥ 300)
Fall and Spring M221 (IntroLinAlg) STAT332 (StatScEng)	Fall PHSX253 Photography (2-F) ASTR371 SolarAstro (4-F) PHSX441 SolidState (3-F-odd)
Spring M329 (Mod Geom) M349 (T Appl II) M384 (Analysis II) M386R (SoftAppl) M430 (MathBio) M431 (AbsAlg) M442 (Numerical) M451 (ApplMathII) M455 (DynSys II) M472 (Complex)	Spring ASTR373 StarsGalUniv (4-S-odd) PHSX305RN Holography (3-S) PHSX427 AdvOptics (3-S-even) PHSX437 LaserAppl (3-S-odd) PHSX435 AstroPhysics (3-S-even) PHSX442 NovelMaterials (3-S-even) PHSX446 ThermoStat (3-S) PHSX451 ElemPart (3-S-odd)
Fall M330 (Hist Math) M333 (LinAlg) M348 (TechAppl I) M383 (Analysis I) M450 (ApplMath I) M454 (DynSys I)	Fall & Spring PHSX492 Ind. Study (On demand, SFSu) PHSX494 Seminars (1-FS) Not P/F

See catalog for pre-requisites for elective courses.



Senior Project credits also count for PHSX490R or Physics elective requirements.

Note: PHSX320 has the option of PHSX301 or M348 as a pre-req. 2 credits of PHSX490R must be completed before taking PHSX499R.

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 electives and 120 total credits.