

College of Science and Technology

Department of Chemistry, Geoscience, and Physics



Even Years/Odd Years/All Years (As necessary)

Department of Chemistry, Geoscience, and Physics

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|------|------|--------------------------------|----|----------|--|--|--|---|---|--|--|---|--|--|--|
| GEOL | 1403 | Physical Geology | X | | | | | X | | | | X | | | |
| GEOL | 1404 | Historical Geology | X | | | | | X | | | | X | | | |
| GEOL | 1407 | Intro to Environ Science | X | | | | | X | | | | X | | | |
| GEOL | 1408 | Natural Disasters | X | | | | | X | | | | X | | | |
| GEOL | 3305 | Paleontology | X | | | | | | | | | | | | |
| GEOL | 3310 | Geomorphology | X | | | | | | | | | | | | |
| GEOL | 3312 | Structural Geology | X | X | | | | | | | | | | | |
| GEOL | 3314 | Geochemistry | | | | | | X | | | | | | | |
| GEOL | 3315 | Sedimentary Petrology | X | | | | | | | | | | | | |
| GEOL | 3316 | Well Log Analysis | | | | | | X | | | | | | | |
| GEOL | 3320 | Hydrogeology | | X (Even) | | | | | | | | | | | |
| GEOL | 3400 | Crystallography and Mineralogy | X | | | | | | | | | | | | |
| GEOL | 3406 | Igneous and Metamorphic Petrol | | | | | | X | | | | | | | |
| GEOL | 3413 | Stratigraphy and Sedimentology | | | | | | X | | | | | | | |
| GEOL | 4086 | Problems | ** | | | | | | | | | | | | |
| GEOL | 4305 | Field Geology | X | X | | | | | | | | | | | |
| GEOL | 4311 | Economic Geology | X | | | | | | | | | | | | |
| GEOL | 4312 | Petroleum Subsurface Geology | X | | | | | | | | | | | | |
| GEOL | 4317 | Seismic Interpretation | | | | | | X | | | | | | | |
| GEOL | 5086 | Problems | ** | | | | | | | | | | | | |
| PHYS | 1302 | Essential Elements of Physics | | X | | | | X | | | | | | | |
| PHYS | 1401 | College Physics I | X | | | | | X | | | | X | | | |
| PHYS | 1402 | College Physics II | X | | | | | X | | | | X | | | |
| PHYS | 1403 | Stars and Galaxies | | | | | | X | | | | | | | |
| PHYS | 1410 | Great Ideas of Physics | X | | | | | | | | | | | | |
| PHYS | 1411 | Introductory Astronomy I | X | | | | | X | | | | | | | |
| PHYS | 2425 | University Physics I | X | | | | | X | | | | X | | | |
| PHYS | 2426 | University Physics II | X | | | | | X | | | | | | | |
| PHYS | 3331 | Mechanics I | X | | | | | | | | | | | | |
| PHYS | 3332 | Electromagnetic Field Theory | X | X | | | | | | | | | | | |
| PHYS | 3333 | Thermodynamics | X | X | | | | | | | | | | | |
| PHYS | 3334 | Modern Physics I | X | | | | | X | X | | | | | | |
| PHYS | 3350 | Medical Physics I | As | | | | | | | | | | | | |
| PHYS | 4086 | Special Problems | X | | | | | | | | | | | | |
| PHYS | 4161 | Physics Research Project | X | X | | | | | | | | | | | |
| PHYS | 4162 | Physics Research Seminar | X | | | | | X | | | | | | | |
| PHYS | 4303 | Astronomy and Astrophysics | | ** | | | | | | | | | | | |
| PHYS | 4330 | Mathl Mthds For Phy & Eng | | | | | | X | | | | | | | |
| PHYS | 4332 | Optics | | | | | | | | | | | | | |
| PHYS | 4334 | Modern Physics II | | | | | | | | | | | | | |
| PHYS | 4335 | Quantum Physics | | X | | | | | | | | | | | |
| PHYS | 4336 | Solid State Physics | | ** | | | | | | | | | | | |
| PHYS | 4337 | Nuclear Physics | X | | | | | X | | | | | | | |
| PHYS | 4340 | Advanced Physics Laboratory | X | | | | | X | | | | | | | |
| PHYS | 4350 | Medical Physics II | | | | | | | | | | | | | |
| PHYS | 5303 | Astronomy | | ** | | | | | | | | | | | |
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** Denotes as needed