Additional Fees for Undergraduate Students

One-Time Fees

❖ A \$50 one-time Records Fee will be assessed to all undergraduate students in their first semester. This fee entitles the student to free transcripts for life and covers the cost of commencement and printing of diplomas.

Individual Course Fees

- Students in all Nursing (NURS) and Communication Speech Disorders (CSD) courses will pay a fee of \$36.30 per credit for those high-demand, high-cost offerings.
- ❖ A \$2,500 **Nanotechnology Fee** will be added to the bill for all students participating in the Nanotechnology experience through Pennsylvania State University. This fee will be in addition to the charge for 18 credits for the term. This fee is mandated by Pennsylvania State University and is remitted to them on your behalf.
- Students in science, technology, mathematics, and health (STEM-H) related courses in which a lab, fieldwork, practicum, research, or internship experience is required will pay a fee of \$36.30 per credit to cover a portion of the costs of these experiences.

Below is a complete list of the STEM-H courses to which the fee applies:

| ATHLETIC TRAINING | BIOLOGY - CONTINUED |
|---|---|
| ATSW272 Acute Care of Athletic Injuries | BIOL404 Genomics and Bioinformatics |
| ATSW386 Principles of Exercise Training | BIOL406 Cell Culture and Tissue Engineering |
| | BIOL407 Advances in Manipulation of Cell Fate |
| BIOCHEMISTRY | BIOL410 Field Meth in Environ Biol |
| BCHM463 Biochem Lab | BIOL411 Wildlife Ecology & Mgmt |
| | BIOL425 Fisheries Biology |
| BIOLOGY | BIOL427 Field Botany |
| BIOL165 Prin of Biology I Lab | BIOL428 Ornithology |
| BIOL166 Prin of Biology II Lab | BIOL440 Environmental Microbiology |
| BIOL202 Principles of Ecology | BIOL444 Immunology |
| BIOL203 Cell Biology | BIOL446 Pathogenic Microbiol |
| BIOL260 Microbiology | BIOL450 Cell Physiology |
| BIOL261 Human Anatomy & Physiology I Lab | BIOL451 Animal Physiology |
| BIOL262 Human Anatomy & Physiology II Lab | BIOL459 Physiological Ecology |
| BIOL305 General Zoology | BIOL460 Comp Vertebrate Anatomy |
| BIOL307 General Mycology | BIOL473 Freshwater Ecology |
| | |

BIOL474 Ecol of Aquatic Insects

BIOL475 Wetland Ecology

BIOL341 General Microbiology

BIOL375 Herpetology

BIOL477 Forest Ecology BIOL483 Molecular Biology BIOL484 Quantitative Methods in

Environmental Biology BIOL485 Biotechnology

BIOL493 Comm & Ecosys Dynamics BIOL499 Undergrad Res in Biology

CHEMISTRY

CHEM161 Chem Prin I Lab

CHEM162 Chem Principles II Lab

CHEM163 General Chem I Lab

CHEM164 General Chem II Lab

CHEM261 Organic Chem I Lab

CHEM262 Organic Chem II Lab

CHEM264 Intro Org Chem Lab

CHEM266 Inorganic Chemistry Laboratory I

CHEM271 Intro Inorganic Chem

CHEM361 Intro Analytical Chem Lab

CHEM363 Analytical Chem I Lab

CHEM364 Phys Chem I Lab

CHEM365 Physical Chem II Lab

CHEM366 Inorganic Chemistry II

CHEM367 Inorganic Chemistry II Lab

CHEM368 Analytical Chem Lab II

CHEM461 Adv Inorg/Org Lab

CHEM465 Chemical Research

CHEM466 Chemical Research

COMPUTER INFORMATION SCIENCE

CIS230 Practicum in CIS

CIS411 Systems Development Project

ENVIRONMENTAL BIOLOGY

ENVR490 Sem In Environ & Society

GEOLOGY

ES150 Physical Geology w/Lab ES250 Historical Geology w/Lab ES255 Geomorphology with Lab ES330 Hydrogeology with Lab ES345 Computer Cartog w/Lab ES350 Structural Geology ES360 Mineralogy ES370 Petrology

GEOLOGY - CONTINUED

ES390 Strat & Sedime Petrology

ES404 Soils with Lab

ES455 Field Methods in Geoscience GEOG345 Computer Cartog w/Lab

GEOG404 Soils with Lab

INDUSTRIAL TECHNOLOGY

INDT290 Advanced Manufacturing

ECOLOGY

MARS320 Marine Geology

MARS403 Research Diver Methods

MARS471 Scan Electron Microscop Marine

PHYSICS

PH251 General Physics PH252 General Physics II PH268 Intro to Ph I Lab PH269 Physics Lab II

PH371 Experimental Physics I PH372 Experimental Physics II PH455 Analog Electronics PH498 Research in Physics I PH499 Research in Physics II

RESPIRATORY CARE

RESP101 Introduction to Respiratory Care RESP102 Intermediate Respiratory Care RESP201 Cardio Anatomy and Physiology RESP204 Advanced Respiratory Care RESP205 Mech Ventilation & Crit Care RESP207 Mech Vent & Critical Care II RESP220 Clinical Applic of Resp Care RESP221 Clinical Appl Resp Care III RESP222 Clinical Appl Resp Care IV

For an explanation of student fees, please refer to the left hand side of the website and choose "Explanation of Student Fees."