

Courses Taught by Biotech Center Faculty in FY 2009

Graduate Courses:

| <u>Course #</u> | <u>Course title (credits)</u> | <u>Responsibility *</u> | <u>Faculty</u> |
|-----------------|--|-------------------------|----------------|
| 16:340:502 | Physiology of Reproduction (3) | 20% | Cohick |
| 16:340:510 | Neuroendocrinology | 100% | Sarkar |
| 16:375:510† | Environmental & Pollution Microbiology (3) | 100% | Kukor/Young |
| 16:681:501 | Microbial Life (3) | 33% (Coordinator) | Häggbloom |
| 16:681:685 | Sem. Applied Envir & Indus. Micro. (1) | 30% | Bini |
| 16:765:501 | Introduction to Plant Biology (3) Guest lectures: Lam, Leustek, Tumer | 100% (Coordinator) | Lawton |
| 16:765:502 | Plant Physiology (3) | 25% | Leustek |
| 16:765:513 | Plant Molecular Biology (3) | 20% | Leustek |
| 16:765:538 | Plant Pathogenesis (3) | 50% | Tumer |
| | | 50% | Lam |

Undergraduate Courses:

| <u>Course #</u> | <u>Course title (credits)</u> | <u>Responsibility *</u> | <u>Faculty</u> |
|-----------------|--|-------------------------|-------------------|
| 11:067:142 | Introduction to Animal Science (3) | 50% (Coordinator) | Jesse |
| 11:067:142 | “ ” “ | 10% | Cohick |
| 11:067:327 | Animal Reproduction (3) | 75% (Coordinator) | Bagnell |
| 11:067:330 | Animal Nutrition (3) | 100% | Jesse |
| 11:067:331 | Animal Nutrition Lab (3) | 25% | Jesse |
| 11:067:430 | Animal Microtech & Tissue Culture (4) | 70%, 14% | Jesse/Bagnell |
| 11:067:450 | General Endocrinology (3) | 10% | Sarkar |
| 11:126:110 | Concepts & Issues in Biotech (1.5) | 100% (Coordinator) | Lawton |
| 11:126:401 | Seminar in Biotechnology (1) | 2 sections, 100% | Belanger |
| 11:126:405 | Microbial Technology (3) | 100% | Häggbloom |
| 11:126:407 | Comparative Virology (3) | 50% | Tumer |
| 11:126:413 | Plant Molecular Biology (3) | 33% | Lawton |
| 11:126:414 | Experimental Biochemistry (2.5) | 5% | Zylstra |
| 11:126:427 | Methods in Recombinant DNA Tech. (4) | 100%, 33%, 5% | Cohick/Di/Zylstra |
| 11:126:481 | Molecular Genetics (3) | 95%, 10% | Leustek, Zylstra |
| 11:126:482 | Molecular Genetics Lab (3) | 2 sections, 50% | Belanger |
| 11:126:483 | Sequence Analysis (3) | 3 sections, 100% | Zylstra |
| 11:126:484 | Biotech Robotics (3) | 100% | Zylstra |
| 11:126:486 | Analytical Methods in Microbiology (3) | 100% | Häggbloom |
| 11:375:201 | Biological Principles of Envir. Sciences (3) | 66% | Kukor/Young |
| 11:375:411† | Environmental & Pollution Microbiology (3) | 100% | Kukor/Young |
| 11:680:390 | General Microbiology Lab (4) | 20% | Bini |
| 11:680:394 | Applied Microbiology (4) | 75% | Häggbloom |
| 11:680:495 | Seminar in Microbiology (1) | 100% | Häggbloom |
| 11:776:495 | Plant Biosecurity Issues and Technologies | 100% | Di |

†Cross-listed

*Team taught course responsibilities may exceed 100% due to extra demands on the coordinator.