

# Biological Sciences

## BIOC/Biochemistry

### BIOC 3621 PRINCIPLES BIOCHEM

|  |         |         |    |                   |           |            |
|--|---------|---------|----|-------------------|-----------|------------|
| 001  | (2136)  | CRE 3.0 | TR | 08:00 am-09:20 am | CHEM 109  | Kunz D     |
| PREREQUISITE: ORGANIC CHEMISTRY  |         |         |    |                   |           |            |
| 002  | (4640)  | CRE 3.0 | TR | 09:30 am-10:50 am | WH 222    | Flewelen T |
| 601  | (17195) | CRE 3.0 | MW | 09:00 am-10:20 am | FRIP 1006 | Singh S    |
| Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034. |         |         |    |                   |           |            |

### BIOC 3622 PRINCIPLES BIOCHEM LAB

|  |         |         |   |                   |           |            |
|--|---------|---------|---|-------------------|-----------|------------|
| 500  | (16149) | CRE 1.0 | T | 11:00 am-02:20 pm | LIFE A341 | Brooks G   |
| 501  | (2137)  | CRE 1.0 | T | 02:29 pm-05:50 pm | LIFE A341 | Brooks G   |
| 502  | (2138)  | CRE 1.0 | T | 06:00 pm-09:20 pm | LIFE A341 | Brooks G   |
| 503  | (2139)  | CRE 1.0 | W | 08:00 am-11:20 am | LIFE A341 | Brooks G   |
| 504  | (2140)  | CRE 1.0 | W | 11:29 am-02:50 pm | LIFE A341 | Brooks G   |
| 505  | (2141)  | CRE 1.0 | W | 03:00 pm-06:20 pm | LIFE A341 | Brooks G   |
| 506  | (4294)  | CRE 1.0 | W | 06:30 pm-09:50 pm | LIFE A341 | Brooks G   |
| 507  | (4295)  | CRE 1.0 | R | 11:00 am-02:20 pm | LIFE A341 | Brooks G   |
| 508  | (13314) | CRE 1.0 | R | 02:29 pm-05:50 pm | LIFE A341 | Brooks G   |
| 509  | (16269) | CRE 1.0 | R | 06:00 pm-09:20 pm | LIFE A341 | Brooks G   |
| 651  | (17196) | CRE 1.0 | T | 09:00 am-12:20 pm | FRIP 218  | Brooks G   |
| Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034. |         |         |   |                   |           |            |
| 652  | (17207) | CRE 1.0 | T | 12:30 pm-03:50 pm | FRIP 218  | Peterson N |

### BIOC 4540 BIOCHEMISTRY I

|  |        |         |    |                   |          |             |
|--|--------|---------|----|-------------------|----------|-------------|
| 001  | (2142) | CRE 3.0 | TR | 11:00 am-12:20 pm | SAGE 116 | Dickstein R |
| PREREQUISITE: 8 HRS. ORGANIC CHEMISTRY                     |        |         |    |                   |          |             |
| Also meets: R 02:00 pm-02:50 pm LIFE A117 8/23/21-12/10/21 |        |         |    |                   |          |             |

### BIOC 4560 BIOCHEMISTRY LAB

|                          |         |         |   |                   |           |          |
|--------------------------|---------|---------|---|-------------------|-----------|----------|
| 001                      | (2143)  | CRE 2.0 | M | 02:00 pm-02:50 pm | ENV 125   | Brooks G |
| PREREQUISITE: CHEM 2380. |         |         |   |                   |           |          |
| 301                      | (2144)  | LAB 0.0 | R | 04:30 pm-07:50 pm | LIFE A238 | Brooks G |
| 304                      | (14123) | LAB 0.0 | W | 09:00 am-12:20 pm | LIFE A238 | Brooks G |
| 306                      | (15810) | LAB 0.0 | W | 04:30 pm-07:50 pm | LIFE A238 | Brooks G |

### BIOC 4570 BIOC & MOL BIO GEN

|     |         |         |     |                   |         |           |
|-----|---------|---------|-----|-------------------|---------|-----------|
| 001 | (15276) | CRE 3.0 | MWF | 08:00 am-08:50 am | BLB 060 | Antunes M |
|-----|---------|---------|-----|-------------------|---------|-----------|

### BIOC 4580 MOL BIOL & BIOTECH LAB

|     |         |         |   |                   |           |           |
|-----|---------|---------|---|-------------------|-----------|-----------|
| 501 | (14263) | CRE 2.0 | M | 11:00 am-03:50 pm | LIFE A110 | Alberts A |
|-----|---------|---------|---|-------------------|-----------|-----------|

### BIOC 4900 SPECIAL PROBLEMS

|   |        |       |  |  |  |        |
|---|--------|-------|--|--|--|--------|
| 705   | (2145) | CRE V |  |  |  | Root D |
| Restricted course. Approval required. Contact department. |        |       |  |  |  |        |

### BIOC 5540 BIOCHEMISTRY I

|  |        |         |    |                   |          |             |
|--|--------|---------|----|-------------------|----------|-------------|
| 001  | (2165) | CRE 3.0 | TR | 11:00 am-12:20 pm | SAGE 116 | Dickstein R |
| Also meets: R 02:00 pm-02:50 pm LIFE A117 8/23/21-12/10/21 |        |         |    |                   |          |             |

### BIOC 5900 SPECIAL PROBLEMS

|     |        |       |  |  |  |              |
|-----|--------|-------|--|--|--|--------------|
| 708 | (2170) | CRE V |  |  |  | Hoeinghaus D |
|-----|--------|-------|--|--|--|--------------|

### BIOC 6630 PROT STRUCT FUNCT

|     |         |         |    |                   |          |        |
|-----|---------|---------|----|-------------------|----------|--------|
| 001 | (15809) | CRE 3.0 | MW | 05:00 pm-06:20 pm | LANG 211 | Root D |
|-----|---------|---------|----|-------------------|----------|--------|

### BIOC 6900 SPECIAL PROBLEMS



## BIOL 1132 ENVIRONMENTAL SCIENCE

|     |        |         |      |             |
|-----|--------|---------|------|-------------|
| 001 | (4345) | CRE 3.0 | INET | Ogden Jr. S |
|-----|--------|---------|------|-------------|

For non-majors.

REGISTERING FOR THE BIOL 1132 ENVIRONMENTAL SCIENCE LAB REQUIRES REGULAR WEEKLY ATTENDANCE AS WELL AS MANDATORY ATTENDANCE AT ONE FIELD TRIP TO TAKE PLACE ON A FRIDAY, SATURDAY OR SUNDAY.

100% online. No on-site meetings. May require set times to participate online as noted.

This is an Internet course. Course enrollment is restricted and Non-Texas resident students residing outside of the state are not eligible to enroll in this section. Contact the department for enrollment assistance in an appropriate section of the course if applicable.

|     |        |         |      |             |
|-----|--------|---------|------|-------------|
| 002 | (4346) | CRE 3.0 | INET | Ogden Jr. S |
|-----|--------|---------|------|-------------|

For non-majors.

REGISTERING FOR THE BIOL 1132 ENVIRONMENTAL SCIENCE LAB REQUIRES REGULAR WEEKLY ATTENDANCE AS WELL AS MANDATORY ATTENDANCE AT ONE FIELD TRIP TO TAKE PLACE ON A FRIDAY, SATURDAY OR SUNDAY.

100% online. No on-site meetings. May require set times to participate online as noted.

This is an Internet course. Course enrollment is restricted and Non-Texas resident students residing outside of the state are not eligible to enroll in this section. Contact the department for enrollment assistance in an appropriate section of the course if applicable.

|     |        |         |     |                   |        |             |
|-----|--------|---------|-----|-------------------|--------|-------------|
| 003 | (4347) | CRE 3.0 | MWF | 09:00 am-09:50 am | WH 222 | Ogden Jr. S |
|-----|--------|---------|-----|-------------------|--------|-------------|

For non-majors.

REGISTERING FOR THE BIOL 1132 ENVIRONMENTAL SCIENCE LAB REQUIRES REGULAR WEEKLY ATTENDANCE AS WELL AS MANDATORY ATTENDANCE AT ONE FIELD TRIP TO TAKE PLACE ON A FRIDAY, SATURDAY OR SUNDAY.

004 (4639) CRE 3.0 TR 03:59 pm-05:20 pm ENV 115 Bednarz J

REGISTERING FOR THE BIOL 1132 ENVIRONMENTAL SCIENCE LAB REQUIRES REGULAR WEEKLY ATTENDANCE AS WELL AS MANDATORY ATTENDANCE AT ONE FIELD TRIP TO TAKE PLACE ON A FRIDAY, SATURDAY OR SUNDAY.

300 (4348) LAB 0.0 M 09:59 am-11:50 am ENV 243 Baxter-Slve J

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 302 | (5155) | LAB 0.0 | M | 02:00 pm-03:50 pm | ENV 243 | Baxter-Slve J |
|-----|--------|---------|---|-------------------|---------|---------------|

|     |         |         |   |                   |         |               |
|-----|---------|---------|---|-------------------|---------|---------------|
| 303 | (13315) | LAB 0.0 | M | 03:59 pm-05:50 pm | ENV 243 | Baxter-Sive J |
|-----|---------|---------|---|-------------------|---------|---------------|

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 305 | (4349) | LAB 0.0 | T | 07:30 am-09:20 am | ENV 243 | Baxter-Slve J |
|-----|--------|---------|---|-------------------|---------|---------------|

|     |        |         |   |                   |         |             |
|-----|--------|---------|---|-------------------|---------|-------------|
| 306 | (4350) | LAB 0.0 | T | 12:00 pm-01:50 pm | ENV 243 | Baxter-Slye |
|-----|--------|---------|---|-------------------|---------|-------------|

|     |        |         |   |                   |         |             |
|-----|--------|---------|---|-------------------|---------|-------------|
| 307 | (4351) | LAB 0.0 | T | 02:00 pm-03:50 pm | ENV 243 | Baxter-Slye |
|-----|--------|---------|---|-------------------|---------|-------------|

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 308 | (4352) | LAB 0.0 | T | 03:59 pm-05:50 pm | ENV 243 | Baxter-Slye I |
|-----|--------|---------|---|-------------------|---------|---------------|

|     |        |         |   |                   |         |            |
|-----|--------|---------|---|-------------------|---------|------------|
| 309 | (1352) | LAB 0.0 | T | 06:00 pm-07:50 pm | ENV 210 | Baxter S/S |
| 309 | (1353) | LAB 0.0 | T | 06:00 pm-07:50 pm | ENV 213 | Baxter S/S |

|     |        |         |   |                   |         |                |
|-----|--------|---------|---|-------------------|---------|----------------|
| 309 | (4055) | LAB 0.0 | F | 00:00 pm-07:50 pm | ENV 240 | Baxter Slave 0 |
| 311 | (4354) | LAB 0.0 | W | 12:00 pm-01:50 pm | ENV 243 | Baxter Slave 1 |

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 311 | (4354) | LAB 0.0 | W | 12:00 pm-01:50 pm | ENV 243 | Baxter-Slyc J |
| 312 | (4355) | LAB 0.0 | W | 03:00 pm-03:50 pm | ENV 243 | Baxter-Slyc J |

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 312 | (4355) | LAB 0.0 | W | 02:00 pm-03:50 pm | ENV 243 | Baxter-Slye J |
| 313 | (4357) | LAB 0.0 | W | 03:50 pm-05:50 pm | ENV 243 | Baxter-Slye J |

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 315 | (4337) | LAB 0.0 | W | 03:59 pm-05:50 pm | ENV 243 | Baxter-Slye J |
| 316 | (4356) | LAB 0.0 | B | 10:00 pm-01:50 pm | ENV 243 | Baxter-Slye J |

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 316 | (4336) | LAB 0.0 | R | 12.00 pH-01.50 pH | ENV 243 | Baxter-Slye J |
| 317 | (4358) | LAB 0.0 | R | 22.00 pH-22.50 pH | ENV 248 | Baxter-Slye J |

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 317 | (4358) | LAB 0.0 | R | 02:00 pm-03:50 pm | ENV 243 | Baxter-Slye J |
| 318 | (4344) | LAB 0.0 | R | 03:50 - 05:50     | ENV 243 | Baxter-Slye J |

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 318 | (4741) | LAB 0.0 | R | 03:59 pm-05:50 pm | ENV 243 | Baxter-Slye J |
| 333 | (4753) | LAB 0.0 | W | 03:59 pm-05:50 pm | ENV 243 | Baxter-Slye J |

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 323 | (4359) | LAB 0.0 | W | 09:59 am-11:50 am | ENV 243 | Baxter-Slye J |
|-----|--------|---------|---|-------------------|---------|---------------|

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 327 | (4360) | LAB 0.0 | T | 09:30 am-11:20 am | ENV 243 | Baxter-Slye J |
|-----|--------|---------|---|-------------------|---------|---------------|

|     |        |         |   |                   |         |               |
|-----|--------|---------|---|-------------------|---------|---------------|
| 328 | (4361) | LAB 0.0 | R | 09:30 am-11:20 am | ENV 243 | Baxter-Slye J |
|-----|--------|---------|---|-------------------|---------|---------------|

## BIOL 1710 BIOL SCI MAJORS I

|     |        |         |    |                   |        |            |
|-----|--------|---------|----|-------------------|--------|------------|
| 001 | (1712) | CRE 3.0 | TR | 08:00 am-09:20 am | WH 222 | Flewelen T |
|-----|--------|---------|----|-------------------|--------|------------|

MUST ALSO ENROLL IN ANY ONE OF THE BIOL 1760.5XX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.

SCIENCE MAJORS ONLY

|     |         |         |     |                   |          |         |
|-----|---------|---------|-----|-------------------|----------|---------|
| 002 | (13546) | CRE 3.0 | MWF | 09:59 am-10:50 am | CHEM 109 | Welch L |
|-----|---------|---------|-----|-------------------|----------|---------|

MUST ALSO ENROLL IN ANY BIOL 1760.5XX LAB CONCURRENTLY OR IN SUBSEQUENT SEMESTER.  
SCIENCE MAJORS ONLY.

|     |        |         |     |                   |           |            |
|-----|--------|---------|-----|-------------------|-----------|------------|
| 003 | (1714) | CRE 3.0 | MWF | 08:00 am-08:50 am | LIFE A117 | Burleson M |
|-----|--------|---------|-----|-------------------|-----------|------------|

MUST ALSO ENROLL IN ANY ONE OF THE BIOL 1760.5XX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.

SCIENCE MAJORS ONLY

|     |         |         |     |                   |          |            |
|-----|---------|---------|-----|-------------------|----------|------------|
| 004 | (18259) | CRE 3.0 | MWF | 11:00 am-11:50 am | CHEM 109 | Kim H      |
| 005 | (4594)  | CRE 3.0 | MWF | 12:00 pm-12:50 pm | GAB 104  | Flewelen T |

MUST ALSO ENROLL IN ANY ONE OF THE BIOL 1760.5XX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.  
SCIENCE MAJORS ONLY

|     |        |         |     |                   |           |            |
|-----|--------|---------|-----|-------------------|-----------|------------|
| 006 | (5561) | CRE 3.0 | MWF | 09:00 am-09:50 am | LIFE A117 | Burleson M |
|-----|--------|---------|-----|-------------------|-----------|------------|

MUST ALSO ENROLL IN ANY ONE OF THE BIOL 1760.5XX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.  
SCIENCE MAJORS ONLY.

|     |        |         |    |                   |         |         |
|-----|--------|---------|----|-------------------|---------|---------|
| 012 | (1713) | CRE 3.0 | TR | 02:00 pm-03:20 pm | ENV 125 | Moore J |
|-----|--------|---------|----|-------------------|---------|---------|

SCIENCE MAJORS ONLY  
MUST ALSO ENROLL IN ANY ONE OF THE BIOL 1760.5XXX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.

**BIOL 1711 HONORS BIOL MAJORS I**

|     |        |         |     |                   |      |         |
|-----|--------|---------|-----|-------------------|------|---------|
| 001 | (1715) | CRE 3.0 | MWF | 12:59 pm-01:50 pm | LYCM | Neogi P |
|-----|--------|---------|-----|-------------------|------|---------|

MUST ALSO BE ENROLLED IN BIOL 1761 LAB CONCURRENTLY OR IN SUBSEQUENT SEMESTER.  
FOR TAMS STUDENTS ONLY  
Restricted course. Approval required. Contact department.

|     |        |         |    |                   |          |        |
|-----|--------|---------|----|-------------------|----------|--------|
| 003 | (4599) | CRE 3.0 | MW | 03:30 pm-04:50 pm | CHEM 253 | Kunz D |
|-----|--------|---------|----|-------------------|----------|--------|

Honors college students only.  
MUST ALSO BE ENROLLED IN BIOL 1760 LABORATORY CONCURRENTLY OR IN SUBSEQUENT SEMESTER.  
THIS COURSE SATISFIES A NATURAL SCIENCE REQUIREMENT OF THE UNIVERSITY CORE CURRICULUM.

**BIOL 1720 BIOL SCI MAJORS II**

|     |        |         |    |                   |         |                 |
|-----|--------|---------|----|-------------------|---------|-----------------|
| 001 | (4182) | CRE 3.0 | TR | 08:00 am-09:20 am | ENV 130 | Jagadeeswaran P |
|-----|--------|---------|----|-------------------|---------|-----------------|

MUST ALSO ENROLL IN ANY ONE OF THE BIOL 1760.5XX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.  
SCIENCE MAJORS ONLY

|     |        |         |     |                   |         |       |
|-----|--------|---------|-----|-------------------|---------|-------|
| 002 | (1716) | CRE 3.0 | MWF | 11:00 am-11:50 am | BLB 170 | Tam N |
|-----|--------|---------|-----|-------------------|---------|-------|

MUST ALSO ENROLL IN ANY ONE OF THE BIOL 1760.5XX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.  
SCIENCE MAJORS ONLY

|     |        |         |    |                   |         |              |
|-----|--------|---------|----|-------------------|---------|--------------|
| 004 | (5588) | CRE 3.0 | TR | 12:30 pm-01:50 pm | ENV 125 | Hoeinghaus A |
|-----|--------|---------|----|-------------------|---------|--------------|

SCIENCE MAJORS ONLY.  
MUST ALSO ENROLL IN ANY ONE OF BIOL 1760.5XXX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.

|     |        |         |     |                   |           |             |
|-----|--------|---------|-----|-------------------|-----------|-------------|
| 013 | (5273) | CRE 3.0 | MWF | 09:59 am-10:50 am | LIFE A106 | Goven III A |
|-----|--------|---------|-----|-------------------|-----------|-------------|

MUST ALSO ENROLL IN ANY ONE OF THE BIOL 1760.5XX LAB SECTIONS CONCURRENTLY OR IN SUBSEQUENT SEMESTER.  
SCIENCE MAJORS ONLY.

**BIOL 1750 INTRO BIO RSRCH LAB I**

|     |        |         |    |                   |           |           |
|-----|--------|---------|----|-------------------|-----------|-----------|
| 501 | (5053) | CRE 2.0 | MW | 12:00 pm-02:50 pm | LIFE A217 | Bhuiyan S |
|-----|--------|---------|----|-------------------|-----------|-----------|

Restricted course. Approval required. Contact department.

|     |        |         |    |                   |           |           |
|-----|--------|---------|----|-------------------|-----------|-----------|
| 502 | (5054) | CRE 2.0 | MW | 03:00 pm-05:50 pm | LIFE A217 | Bhuiyan S |
|-----|--------|---------|----|-------------------|-----------|-----------|

Restricted course. Approval required. Contact department.

|     |         |         |    |                   |           |           |
|-----|---------|---------|----|-------------------|-----------|-----------|
| 503 | (13488) | CRE 2.0 | MW | 09:00 am-11:50 am | LIFE A217 | Bhuiyan S |
|-----|---------|---------|----|-------------------|-----------|-----------|

Restricted course. Approval required. Contact department.

**BIOL 1755 INTRO BIO RSRCH LAB II**

|     |         |         |    |                   |           |           |
|-----|---------|---------|----|-------------------|-----------|-----------|
| 501 | (12537) | CRE 1.0 | MW | 12:59 pm-02:50 pm | LIFE A218 | Bhuiyan S |
|-----|---------|---------|----|-------------------|-----------|-----------|

Restricted course. Approval required. Contact department.

**BIOL 1760 BIOL SCI MAJORS LAB**

|     |         |         |    |                   |           |          |
|-----|---------|---------|----|-------------------|-----------|----------|
| 501 | (12554) | CRE 2.0 | MW | 08:00 am-10:20 am | LIFE A129 | Lahiri I |
| 504 | (12556) | CRE 2.0 | MW | 10:30 am-12:50 pm | LIFE A129 | Lahiri I |
| 505 | (12557) | CRE 2.0 | MW | 10:30 am-12:50 pm | LIFE A133 | Lahiri I |

|     |         |         |    |                   |           |          |
|-----|---------|---------|----|-------------------|-----------|----------|
| 506 | (12558) | CRE 2.0 | MW | 10:30 am-12:50 pm | LIFE A134 | Lahiri I |
| 507 | (12559) | CRE 2.0 | MW | 12:59 pm-03:20 pm | LIFE A129 | Lahiri I |
| 508 | (12560) | CRE 2.0 | MW | 12:59 pm-03:20 pm | LIFE A133 | Lahiri I |
| 509 | (12561) | CRE 2.0 | MW | 12:59 pm-03:20 pm | LIFE A134 | Lahiri I |
| 510 | (12562) | CRE 2.0 | MW | 03:30 pm-05:50 pm | LIFE A129 | Lahiri I |
| 511 | (12563) | CRE 2.0 | MW | 03:30 pm-05:50 pm | LIFE A133 | Lahiri I |
| 512 | (12564) | CRE 2.0 | MW | 03:30 pm-05:50 pm | LIFE A134 | Lahiri I |
| 513 | (12565) | CRE 2.0 | MW | 06:00 pm-08:20 pm | LIFE A129 | Lahiri I |
| 514 | (12566) | CRE 2.0 | MW | 06:00 pm-08:20 pm | LIFE A133 | Lahiri I |
| 515 | (12567) | CRE 2.0 | MW | 06:00 pm-08:20 pm | LIFE A134 | Lahiri I |
| 516 | (12568) | CRE 2.0 | MW | 08:29 pm-10:50 pm | LIFE A129 | Lahiri I |
| 519 | (12569) | CRE 2.0 | TR | 08:00 am-10:20 am | LIFE A129 | Lahiri I |
| 520 | (12570) | CRE 2.0 | TR | 08:00 am-10:20 am | LIFE A133 | Lahiri I |
| 521 | (17747) | CRE 2.0 | TR | 08:00 am-10:20 am | LIFE A134 | Lahiri I |
| 522 | (12571) | CRE 2.0 | TR | 10:30 am-12:50 pm | LIFE A129 | Lahiri I |
| 523 | (12572) | CRE 2.0 | TR | 10:30 am-12:50 pm | LIFE A133 | Lahiri I |
| 524 | (12573) | CRE 2.0 | TR | 10:30 am-12:50 pm | LIFE A134 | Lahiri I |
| 526 | (12574) | CRE 2.0 | TR | 12:59 pm-03:20 pm | LIFE A133 | Lahiri I |
| 529 | (12575) | CRE 2.0 | TR | 03:30 pm-05:50 pm | LIFE A133 | Lahiri I |
| 531 | (12576) | CRE 2.0 | TR | 06:00 pm-08:20 pm | LIFE A129 | Lahiri I |
| 532 | (12577) | CRE 2.0 | TR | 06:00 pm-08:20 pm | LIFE A133 | Lahiri I |
| 536 | (18260) | CRE 2.0 | TR | 08:29 pm-10:50 pm | LIFE A134 | Lahiri I |
| 651 | (17197) | CRE 2.0 | W  | 09:59 am-02:50 pm | FRIP 130  | Lahiri I |

## BIOL 1761 HONORS BIOL LAB

## BIOL 2041 MICROBIOLOGY

## BIOL 2042 MICROBIOLOGY LAB

|  |         |         |    |                   |           |        |
|--|---------|---------|----|-------------------|-----------|--------|
| 502  | (4160)  | CRE 1.0 | TR | 09:00 am-10:50 am | LIFE A228 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 503  | (4161)  | CRE 1.0 | MW | 11:00 am-12:50 pm | LIFE A228 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 504  | (4162)  | CRE 1.0 | TR | 11:00 am-12:50 pm | LIFE A228 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 505  | (4163)  | CRE 1.0 | MW | 12:59 pm-02:50 pm | LIFE A228 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 506  | (4164)  | CRE 1.0 | TR | 12:59 pm-02:50 pm | LIFE A228 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 507  | (4165)  | CRE 1.0 | MW | 03:00 pm-04:50 pm | LIFE A228 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 508  | (4296)  | CRE 1.0 | TR | 03:00 pm-04:50 pm | LIFE A228 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 509  | (4166)  | CRE 1.0 | MW | 09:00 am-10:50 am | LIFE A258 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 510  | (4585)  | CRE 1.0 | MW | 03:00 pm-04:50 pm | LIFE A258 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 511  | (4586)  | CRE 1.0 | MW | 11:00 am-12:50 pm | LIFE A258 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 512  | (16270) | CRE 1.0 | TR | 05:00 pm-06:50 pm | LIFE A228 | Alam S |
| 513  | (14782) | CRE 1.0 | MW | 05:00 pm-06:50 pm | LIFE A228 | Alam S |
| 514  | (5562)  | CRE 1.0 | TR | 09:00 am-10:50 am | LIFE A258 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 516  | (12818) | CRE 1.0 | TR | 11:00 am-12:50 pm | LIFE A258 | Alam S |
| Course Topic: SMALL WORLD INITIATIVE                         |         |         |    |                   |           |        |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 517  | (13317) | CRE 1.0 | MW | 12:59 pm-02:50 pm | LIFE A258 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 518  | (13318) | CRE 1.0 | TR | 12:59 pm-02:50 pm | LIFE A258 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 519  | (13729) | CRE 1.0 | TR | 03:00 pm-04:50 pm | LIFE A258 | Alam S |
| MUST ALSO BE ENROLLED IN OR HAVE PRIOR CREDIT FOR BIOL 2041. |         |         |    |                   |           |        |
| 520  | (14817) | CRE 1.0 | MW | 05:00 pm-06:50 pm | LIFE A258 | Alam S |
| 521  | (16271) | CRE 1.0 | TR | 05:00 pm-06:50 pm | LIFE A258 | Alam S |

#### **BIOL 2140 ECOLOGY**

|                               |         |         |     |                   |         |           |
|-------------------------------|---------|---------|-----|-------------------|---------|-----------|
| 001                           | (1717)  | CRE 3.0 | MWF | 09:00 am-09:50 am | ENV 130 | Bednarz J |
| 002                           | (18906) | CRE 3.0 | MWF | 09:00 am-09:50 am | ENV 130 | Bednarz J |
| Honors college students only. |         |         |     |                   |         |           |

#### **BIOL 2141 ECOLOGY LABORATORY**

|   |         |         |   |                   |         |               |
|---|---------|---------|---|-------------------|---------|---------------|
| 501   | (13730) | CRE 1.0 | F | 09:59 am-12:50 pm | ENV 243 | Baxter-Slye J |
| REQUIRED FOR ECOLOGY FOR ENVIRONMENTAL SCIENCE MAJORS. PREVIOUS OR CONCURRENT ENROLLMENT IN BIOL 2140 REQUIRED. |         |         |   |                   |         |               |
| 502   | (13731) | CRE 1.0 | F | 01:30 pm-04:20 pm | ENV 243 | Baxter-Slye J |
| REQUIRED FOR ECOLOGY FOR ENVIRONMENTAL SCIENCE MAJORS. PREVIOUS OR CONCURRENT ENROLLMENT IN BIOL 2140 REQUIRED. |         |         |   |                   |         |               |

#### **BIOL 2241 BIOL HIGHER PLANTS**

|     |        |         |    |                   |          |           |
|-----|--------|---------|----|-------------------|----------|-----------|
| 001 | (4370) | CRE 3.0 | TR | 12:30 pm-01:50 pm | CHEM 352 | Shulaev V |
|-----|--------|---------|----|-------------------|----------|-----------|

#### **BIOL 2251 BIODIV CONSER ANIMALS**

|     |        |         |    |                   |         |              |
|-----|--------|---------|----|-------------------|---------|--------------|
| 001 | (5052) | CRE 3.0 | MW | 02:00 pm-03:20 pm | ENV 130 | Hoeinghaus A |
|-----|--------|---------|----|-------------------|---------|--------------|

#### **BIOL 2301 HUMAN ANAT & PHYSIOL I**

|                                    |         |         |    |                   |          |             |
|------------------------------------|---------|---------|----|-------------------|----------|-------------|
| 001                                | (3975)  | CRE 3.0 | TR | 12:30 pm-01:50 pm | ESSC 255 | Kasparian G |
| MUST ALSO ENROLL IN BIOL 2311 LAB. |         |         |    |                   |          |             |
| 002                                | (15812) | CRE 3.0 | TR | 08:00 am-09:20 am | GAB 105  | Welch L     |

601 (17198) CRE 3.0 MW 02:29 pm-03:50 pm FRIP 1006 Collier A

Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034.

**BIOL 2311 HUMAN ANAT&PHYS I LAB**

|   |         |         |   |                   |           |             |
|---|---------|---------|---|-------------------|-----------|-------------|
| 501                                     | (14269) | CRE 1.0 | T | 02:00 pm-04:50 pm | LIFE A319 | Curran Jr A |
| 502                                     | (14270) | CRE 1.0 | T | 02:00 pm-04:50 pm | LIFE A320 | Curran Jr A |
| 503                                     | (13878) | CRE 1.0 | T | 05:00 pm-07:50 pm | LIFE A319 | Curran Jr A |
| 504                                     | (4167)  | CRE 1.0 | T | 05:00 pm-07:50 pm | LIFE A320 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 505                                     | (4168)  | CRE 1.0 | W | 09:59 am-12:50 pm | LIFE A319 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 506                                     | (4169)  | CRE 1.0 | W | 09:59 am-12:50 pm | LIFE A320 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 507                                     | (4170)  | CRE 1.0 | W | 12:59 pm-03:50 pm | LIFE A319 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 508                                     | (4171)  | CRE 1.0 | W | 12:59 pm-03:50 pm | LIFE A320 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 509                                     | (4172)  | CRE 1.0 | W | 03:59 pm-06:50 pm | LIFE A319 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 510                                     | (4173)  | CRE 1.0 | W | 03:59 pm-06:50 pm | LIFE A320 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 511                                     | (4590)  | CRE 1.0 | R | 02:00 pm-04:50 pm | LIFE A319 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 512                                     | (4174)  | CRE 1.0 | R | 02:00 pm-04:50 pm | LIFE A320 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 513                                     | (4175)  | CRE 1.0 | R | 05:00 pm-07:50 pm | LIFE A319 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.     |         |         |   |                   |           |             |
| 514                                     | (5058)  | CRE 1.0 | R | 05:00 pm-07:50 pm | LIFE A320 | Curran Jr A |
| MUST ALSO ENROLLED IN BIOL 2301.001     |         |         |   |                   |           |             |
| 515                                     | (5227)  | CRE 1.0 | F | 09:59 am-12:50 pm | LIFE A319 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.001. |         |         |   |                   |           |             |
| 516                                     | (5228)  | CRE 1.0 | F | 09:59 am-12:50 pm | LIFE A320 | Curran Jr A |
| MUST ALSO BE ENROLLED IN BIOL 2301.001. |         |         |   |                   |           |             |
| 519                                     | (14785) | CRE 1.0 | W | 06:59 pm-09:50 pm | LIFE A319 | Curran Jr A |
| 520                                     | (14815) | CRE 1.0 | W | 06:59 pm-09:50 pm | LIFE A320 | Curran Jr A |
| 523                                     | (14786) | CRE 1.0 | F | 12:59 pm-03:50 pm | LIFE A319 | Curran Jr A |
| 524                                     | (14816) | CRE 1.0 | F | 12:59 pm-03:50 pm | LIFE A320 | Curran Jr A |
| 651                                     | (17199) | CRE 1.0 | T | 09:00 am-11:50 am | FRIP 130  | Curran Jr A |

Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034.

652 (17204) CRE 1.0 T 12:00 pm-02:50 pm FRIP 130 Peterson N

Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034.

**BIOL 2700 HUM EVOL PHY ANTH**

|     |        |         |    |                   |           |             |
|-----|--------|---------|----|-------------------|-----------|-------------|
| 001 | (1718) | CRE 3.0 | TR | 11:00 am-12:20 pm | LIFE A117 | King H      |
| 300 | (1719) | LAB 0.0 | R  | 03:00 pm-04:50 pm | LIFE A112 | Curran Jr A |
| 301 | (1720) | LAB 0.0 | W  | 03:00 pm-04:50 pm | LIFE A112 | Curran Jr A |
| 302 | (1721) | LAB 0.0 | T  | 12:59 pm-02:50 pm | LIFE A112 | Curran Jr A |
| 303 | (1722) | LAB 0.0 | W  | 06:00 pm-07:50 pm | LIFE A112 | Curran Jr A |
| 304 | (1723) | LAB 0.0 | T  | 03:00 pm-04:50 pm | LIFE A112 | Curran Jr A |
| 310 | (3628) | LAB 0.0 | R  | 12:59 pm-02:50 pm | LIFE A112 | Curran Jr A |

**BIOL 3080 PHYSIO BASES EXER**

001 (5269) CRE 3.0 MW 02:00 pm-03:20 pm PEB 219 Tanner E  
PRE-REQUISITES: BIOL 3800 OR 4505.

**BIOL 3160 CONSERVATION BIOLOGY**

001 (1730) CRE 3.0 MWF 09:59 am-10:50 am WH 216 Gregory A  
Course Topic: CONSERVATION BIOLOGY

**BIOL 3451 GENETICS**

|  |         |         |    |                   |          |         |
|--|---------|---------|----|-------------------|----------|---------|
| 001  | (1731)  | CRE 3.0 | TR | 08:00 am-09:20 am | GAB 104  | Ayre B  |
| SHOULD ALSO REGISTER FOR LABORATORY.   |         |         |    |                   |          |         |
| PREREQUISITE: ONE COMPLETED SEMESTER OF ORGANIC CHEMISTRY.                           |         |         |    |                   |          |         |
| 002  | (15813) | CRE 3.0 | TR | 09:30 am-10:50 am | GAB 105  | Neogi P |
| 601  | (17200) | CRE 3.0 | MW | 12:59 pm-02:20 pm | FRIP 135 | Singh S |
| Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034. |         |         |    |                   |          |         |

**BIOL 3452 GENETICS LABORATORY**

|     |         |         |   |                   |           |           |
|-----|---------|---------|---|-------------------|-----------|-----------|
| 501 | (1732)  | CRE 1.0 | T | 11:00 am-02:50 pm | LIFE A313 | Alberts A |
| 502 | (4433)  | CRE 1.0 | T | 03:00 pm-06:50 pm | LIFE A313 | Alberts A |
| 503 | (1733)  | CRE 1.0 | T | 06:59 pm-10:50 pm | LIFE A313 | Alberts A |
| 504 | (1734)  | CRE 1.0 | W | 11:00 am-02:50 pm | LIFE A313 | Alberts A |
| 505 | (1735)  | CRE 1.0 | W | 03:00 pm-06:50 pm | LIFE A313 | Alberts A |
| 506 | (1736)  | CRE 1.0 | W | 06:59 pm-10:50 pm | LIFE A313 | Alberts A |
| 507 | (1737)  | CRE 1.0 | R | 11:00 am-02:50 pm | LIFE A313 | Alberts A |
| 508 | (5558)  | CRE 1.0 | R | 03:00 pm-06:50 pm | LIFE A313 | Alberts A |
| 509 | (5559)  | CRE 1.0 | R | 06:59 pm-10:50 pm | LIFE A313 | Alberts A |
| 510 | (5560)  | CRE 1.0 | F | 11:00 am-02:50 pm | LIFE A313 | Alberts A |
| 511 | (12538) | CRE 1.0 | F | 03:00 pm-06:50 pm | LIFE A313 | Alberts A |
| 512 | (14783) | CRE 1.0 | S | 08:30 am-12:20 pm | LIFE A313 | Alberts A |
| 513 | (16314) | CRE 1.0 | S | 12:30 pm-04:20 pm | LIFE A313 | Alberts A |
| 651 | (17201) | CRE 1.0 | R | 09:59 am-01:50 pm | FRIP 218  | Alberts A |

Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034.

**BIOL 3500 MEDICAL TERMINOLOGY**

|     |        |         |   |                   |          |           |
|-----|--------|---------|---|-------------------|----------|-----------|
| 001 | (5059) | CRE 2.0 | T | 02:00 pm-03:20 pm | PHYS 102 | Painter J |
|-----|--------|---------|---|-------------------|----------|-----------|

**BIOL 3510 CELL BIOLOGY**

|  |        |         |    |                   |      |         |
|--|--------|---------|----|-------------------|------|---------|
| 001  | (1738) | CRE 3.0 | TR | 09:30 am-10:50 am | LYCM | Moore J |
| PREREQUISITE: 8 HRS. ORGANIC CHEMISTRY     |        |         |    |                   |      |         |
| STUDENTS MUST ALSO REGISTER FOR LABORATORY |        |         |    |                   |      |         |

**BIOL 3520 CELL BIOLOGY LAB**

|     |         |         |   |                   |           |          |
|-----|---------|---------|---|-------------------|-----------|----------|
| 501 | (1739)  | CRE 1.0 | T | 02:00 pm-04:20 pm | LIFE A345 | Brooks G |
| 502 | (1740)  | CRE 1.0 | T | 04:30 pm-06:50 pm | LIFE A345 | Brooks G |
| 503 | (1741)  | CRE 1.0 | T | 06:59 pm-09:20 pm | LIFE A345 | Brooks G |
| 504 | (5238)  | CRE 1.0 | W | 09:59 am-12:20 pm | LIFE A345 | Brooks G |
| 505 | (1742)  | CRE 1.0 | W | 02:00 pm-04:20 pm | LIFE A345 | Brooks G |
| 506 | (1743)  | CRE 1.0 | W | 04:30 pm-06:50 pm | LIFE A345 | Brooks G |
| 507 | (14781) | CRE 1.0 | R | 11:29 am-01:50 pm | LIFE A345 | Brooks G |
| 508 | (5481)  | CRE 1.0 | R | 02:00 pm-04:20 pm | LIFE A345 | Brooks G |
| 509 | (5482)  | CRE 1.0 | R | 04:30 pm-06:50 pm | LIFE A345 | Brooks G |
| 510 | (19352) | CRE 1.0 | T | 11:29 am-01:50 pm | LIFE A345 | Brooks G |
| 511 | (5579)  | CRE 1.0 | F | 09:59 am-12:20 pm | LIFE A345 | Brooks G |

**BIOL 3800 ANIMAL PHYSIOLOGY**

|   |        |         |    |                   |          |         |
|---|--------|---------|----|-------------------|----------|---------|
| 001   | (1744) | CRE 3.0 | TR | 12:30 pm-01:50 pm | SAGE 116 | Welch L |
| PREREQUISITES: 8 HRS. EACH OF BIOLOGY AND CHEMISTRY AND 4 HRS. PHYSICS.       |        |         |    |                   |          |         |
| STUDENTS MUST ALSO REGISTER FOR LABORATORY IN CURRENT OR SUBSEQUENT SEMESTER. |        |         |    |                   |          |         |

**BIOL 3900 ADV RESEARCH LIFE SCI**

|   |         |         |    |                   |           |           |
|---|---------|---------|----|-------------------|-----------|-----------|
| 001   | (17726) | CRE 3.0 | TR | 12:30 pm-03:20 pm | LIFE A217 | Chapman K |
| Course Topic: BIOCHEMISTRY & MOLECULAR BIOL               |         |         |    |                   |           |           |
| Restricted course. Approval required. Contact department. |         |         |    |                   |           |           |

**BIOL 3996 HONORS RESEARCH**



719 (19870) CRE 3.0

Jagadeeswaran P

Restricted course. Approval required. Contact department.

**BIOL 4005 TOPICS IN BIOLOGY**

004 (19523) CRE 3.0 T 05:00 pm-07:50 pm

CHIL 245

Dixon G

Course Topic: EMERGING INFECTIOUS DISEASES

008 (17749) CRE 3.0 TR 09:30 am-10:50 am

PHYS 104

Lichtenberg E

Course Topic: BEHAVIORAL ECOLOGY

Prerequisite for students to have passed BIOL 2140 or BIOL 2251.

009 (17750) CRE 2.0 TR 09:00 am-10:50 am

LIFE A217

Antunes M

Course Topic: MOL MICROBIOLOGY RESEARCH LAB

**BIOL 4030 PHYS ECOL**

001 (17727) CRE 4.0 MWF 09:00 am-09:50 am

LANG 222

Mager E

301 (17728) LAB 0.0 F 11:00 am-01:50 pm

ENV 358

Mager E

**BIOL 4051 COMMUNITY ECOLOGY**

001 (15845) CRE 3.0 TR 12:30 pm-01:50 pm

LIFE A419

Hoeinghaus D

**BIOL 4052 COMMUNITY ECOLOGY LAB**

501 (15847) CRE 1.0 R 02:00 pm-04:50 pm

GAB 550A

Hoeinghaus D

502 (17751) CRE 1.0 F 09:00 am-11:50 am

GAB 550A

Hoeinghaus D

503 (17752) CRE 1.0 F 12:00 pm-02:50 pm

GAB 550A

Hoeinghaus D

**BIOL 4053 SUBANTAR BIOCUL CONSER**

001 (5080) CRE 3.0 R 06:00 pm-08:50 pm

ENV 115

Rozzi R

**BIOL 4057 MAMMALIAN ECOL & EVOL**

001 (13732) CRE 4.0 TR 08:00 am-09:20 am

ENV 115

Jimenez J

301 (13768) LAB 0.0 M 12:59 pm-03:50 pm

ENV 358

Jimenez J

Course Topic: MAMMALIAN ECOL/EVOL LAB

**BIOL 4070 INSECT BIOLOGY**

001 (1745) CRE 4.0 TR 11:00 am-12:20 pm

ENV 190

Kennedy J

301 (1746) LAB 0.0 R 12:59 pm-03:50 pm

ENV 358

Kennedy J

302 (13751) LAB 0.0 T 12:59 pm-03:50 pm

ENV 358

Kennedy J

**BIOL 4085 FISH DIVERS & ECOL**

001 (15685) CRE 4.0 TR 09:30 am-10:50 am

ENV 360

Hoeinghaus D

301 (15686) LAB 0.0 W 12:59 pm-03:50 pm

ENV 358

Hoeinghaus D

**BIOL 4091 PARASITOLOGY**

001 (3976) CRE 3.0 TR 09:30 am-10:50 am

GAB 104

Goven III A

601 (17202) CRE 3.0 TR 02:00 pm-03:20 pm

FRIP 135

Goven III A

Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034.

**BIOL 4092 PARASITOLOGY LAB**

501 (4176) CRE 1.0 T 12:00 pm-02:50 pm

LIFE A318

Alberts A

502 (4177) CRE 1.0 T 03:00 pm-05:50 pm

LIFE A318

Alberts A

503 (4178) CRE 1.0 W 12:00 pm-02:50 pm

LIFE A318

Alberts A

504 (4668) CRE 1.0 W 03:00 pm-05:50 pm

LIFE A318

Alberts A

505 (13752) CRE 1.0 R 12:00 pm-02:50 pm

LIFE A318

Alberts A

506 (14784) CRE 1.0 R 03:00 pm-05:50 pm

LIFE A318

Alberts A

651 (17203) CRE 1.0 R 09:00 am-11:50 am

FRIP 130

Alberts A

Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034.

**BIOL 4100 INTR ENV IMPACT ASSESS**

001 (4212) CRE 3.0 M 06:00 pm-08:50 pm INET Atkinson S  
 100% online. No on-site meetings. May require set times to participate online as noted.  
 Course is offered INET-Synchronous. Mandatory Zoom session, 6 pm, Monday, August 23, 2021 (details posted to course Canvas site the week prior). Regular Zoom question/answer sessions scheduled for subsequent Monday evenings, starting at 6 pm, lasting approximately 30 minutes each.

Online materials include video lectures in a style similar to how the course was previously taught in face-to-face classroom setting, power point handouts that accompany the videos which are based on the textbook (see note below) and the laws and regulations that cover the subject.

There are no exams in this class. Grade is based on a series of short assignments on each subject matter module, and two short review assignments. All of this activity will be compiled into a portfolio submitted at the end of the semester, which substitutes for a comprehensive final exam.

GET THE TEXTBOOK EARLY. The book is now out of print, but there is a large used book supply available from online used book dealers. Canter, L.W. 1996, Environmental Impact Assessment, 2nd edition, McGraw Hill, 660 pgs. ISBN 0-07-009767-4 (be sure to get the 2nd edition!)]

#### **BIOL 4220 NEUROPSYCHOPHARM**

001 (5209) CRE 3.0 MWF 09:00 am-09:50 am ENV 125 Tam N  
 Course Topic: NEUROPSYCHOPHARMACOLOGY

#### **BIOL 4240 FORENSIC MICROSCOPY**

001 (3894) CRE 3.0 M 06:00 pm-08:50 pm SAGE 355 Ernest R  
 Restricted course. Approval required. Contact department.  
 301 (3895) LAB 0.0 F 12:59 pm-03:50 pm LIFE A113 Ernest R  
 Restricted course. Approval required. Contact department.  
 302 (5577) LAB 0.0 W 06:00 pm-08:50 pm LIFE A113 Ernest R  
 Restricted course. Approval required. Contact department.

#### **BIOL 4250 PHARMACOLOGY**

001 (4183) CRE 3.0 TR 11:00 am-12:20 pm ART 223 Lund A

#### **BIOL 4260 EVOLUTION**

001 (18261) CRE 3.0 TR 08:00 am-09:20 am BLB 050 Compson Z

#### **BIOL 4261 EVOLUTION LAB**

501 (18573) CRE 1.0 T 05:00 pm-07:50 pm GAB 330D Compson Z

#### **BIOL 4290 MARINE BIOLOGY**

001 (4834) CRE 3.0 T 05:29 pm-08:20 pm CHEM 106 Hunt Von Herbin  
 Course Topic: & OCEAN SUSTAINABILITY

#### **BIOL 4375 MOLECULAR TOXICOLOGY**

001 (13753) CRE 3.0 TR 11:00 am-12:20 pm WH 214 Soulen B

#### **BIOL 4480 MEDICAL GENETICS**

001 (4398) CRE 3.0 MWF 09:00 am-09:50 am MATT 114 Jagadeeswaran P

#### **BIOL 4501 BACTERIAL DIVER & PHYS**

001 (17729) CRE 3.0 TR 12:30 pm-01:50 pm LANG 310 Henard C

#### **BIOL 4502 BACT DIV & PHYSIOL LAB**

501 (17730) CRE 1.0 T 02:00 pm-04:50 pm LIFE A310 Henard C  
 502 (19159) CRE 1.0 R 02:00 pm-04:50 pm LIFE A310 Henard C

#### **BIOL 4505 COMP ANIMAL PHYSIOLOGY**

001 (3737) CRE 3.0 MWF 12:00 pm-12:50 pm ENV 130 Crossley II D  
 STUDENTS MUST ALSO REGISTER FOR BIOL 4510 LAB IN CURRENT OR SUBSEQUENT SEMESTER.

#### **BIOL 4506 BIOL EXTREME ENVIRON**

001 (17733) CRE 3.0 W 06:00 pm-08:50 pm CHEM 253 Burggren W  
 BIOL 4506 WILL INVOLVE A COMBINATION OF FACE-TO-FACE AND REAL-TIME VIRTUAL CLASSES ON WEDNESDAY NIGHTS, WITH THE DETAILED SCHEDULE FOR EACH LECTURE MODE TO BE DETERMINED AFTER AN INITIAL FACE-TO-FACE MEETING.

**BIOL 4510                    ANIMAL PHYSIO LAB**

|     |         |         |   |                   |           |             |
|-----|---------|---------|---|-------------------|-----------|-------------|
| 501 | (12539) | CRE 1.0 | M | 12:59 pm-04:20 pm | LIFE A314 | Curran Jr A |
| 502 | (12540) | CRE 1.0 | M | 04:30 pm-07:50 pm | LIFE A314 | Curran Jr A |
| 503 | (12541) | CRE 1.0 | T | 09:00 am-12:20 pm | LIFE A314 | Curran Jr A |
| 504 | (12542) | CRE 1.0 | T | 02:00 pm-05:20 pm | LIFE A314 | Curran Jr A |
| 505 | (12543) | CRE 1.0 | T | 06:00 pm-09:20 pm | LIFE A314 | Curran Jr A |
| 506 | (12544) | CRE 1.0 | W | 08:30 am-11:50 am | LIFE A314 | Curran Jr A |
| 507 | (12545) | CRE 1.0 | W | 12:59 pm-04:20 pm | LIFE A314 | Curran Jr A |
| 508 | (12546) | CRE 1.0 | W | 04:30 pm-07:50 pm | LIFE A314 | Curran Jr A |
| 510 | (12547) | CRE 1.0 | R | 02:00 pm-05:20 pm | LIFE A314 | Curran Jr A |
| 511 | (12548) | CRE 1.0 | R | 06:00 pm-09:20 pm | LIFE A314 | Curran Jr A |

**BIOL 4570                    BIOG & MOL BIO GENE**

|     |         |         |     |                   |         |           |
|-----|---------|---------|-----|-------------------|---------|-----------|
| 001 | (15277) | CRE 3.0 | MWF | 08:00 am-08:50 am | BLB 060 | Antunes M |
|-----|---------|---------|-----|-------------------|---------|-----------|

**BIOL 4580                    MOL BIOL & BIOTECH LAB**

|     |         |         |   |                   |           |           |
|-----|---------|---------|---|-------------------|-----------|-----------|
| 501 | (14264) | CRE 2.0 | M | 11:00 am-03:50 pm | LIFE A110 | Alberts A |
|-----|---------|---------|---|-------------------|-----------|-----------|

**BIOL 4590                    FORENSIC MOL BIOL LAB**

|   |         |         |    |                   |           |                 |
|---|---------|---------|----|-------------------|-----------|-----------------|
| 001   | (5384)  | CRE 3.0 | F  | 06:00 pm-07:50 pm | LIFE A218 | Alaeddini R     |
| Restricted course. Approval required. Contact department. |         |         |    |                   |           |                 |
| 301   | (13879) | LAB 0.0 | TR | 03:59 pm-06:50 pm | LIFE A217 | Bernardino-Scha |

**BIOL 4751                    NEUROSCIENCE I**

|     |         |         |     |                   |           |         |
|-----|---------|---------|-----|-------------------|-----------|---------|
| 001 | (14271) | CRE 3.0 | MWF | 09:59 am-10:50 am | LIFE A419 | Fuchs J |
|-----|---------|---------|-----|-------------------|-----------|---------|

**BIOL 4800                    BIOL SEMINAR SER**

|     |        |         |   |                   |           |        |
|-----|--------|---------|---|-------------------|-----------|--------|
| 001 | (1747) | CRE 1.0 | F | 03:00 pm-04:20 pm | LIFE A117 | Shah J |
|-----|--------|---------|---|-------------------|-----------|--------|

**BIOL 4810                    BIOCOMPUTING**

|                            |        |         |    |                   |           |          |
|----------------------------|--------|---------|----|-------------------|-----------|----------|
| 001                        | (5479) | CRE 3.0 | MW | 03:59 pm-05:20 pm | NTDP B157 | Bozdag S |
| Course Topic: BIOCOMPUTING |        |         |    |                   |           |          |

**BIOL 4900                    SPECIAL PROBLEMS**

|   |         |       |  |  |  |              |
|---|---------|-------|--|--|--|--------------|
| 718   | (1756)  | CRE V |  |  |  | Fuchs J      |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 720   | (1758)  | CRE V |  |  |  | Goven III A  |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 743   | (1774)  | CRE V |  |  |  | Shulaev V    |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 747   | (16126) | CRE V |  |  |  | Azad R       |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 749   | (13954) | CRE V |  |  |  | Jimenez J    |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 757   | (1778)  | CRE V |  |  |  | Tam N        |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 763   | (13461) | CRE V |  |  |  | Bednarz J    |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 769   | (13963) | CRE V |  |  |  | Verbeck IV G |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 778   | (4431)  | CRE V |  |  |  | Williams K   |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |
| 788   | (1783)  | CRE V |  |  |  | Wolfe L      |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |              |

**BIOL 4910                    SPECIAL PROBLEMS**

|   |         |       |  |  |  |            |
|---|---------|-------|--|--|--|------------|
| 750   | (1808)  | CRE V |  |  |  | Burggren W |
| Restricted course. Approval required. Contact department. |         |       |  |  |  |            |
| 763   | (19729) | CRE V |  |  |  | Bednarz J  |

**BIOL 4920                    COOP ED IN BIOLOGY**

|     |         |   |  |  |           |
|-----|---------|---|--|--|-----------|
| 760 | (19589) | CRE V   |  |  | Kim H     |
|     |         | Restricted course. Approval required. Contact department. |  |  |           |
| 763 | (14981) | CRE V   |  |  | Bednarz J |
|     |         | Restricted course. Approval required. Contact department. |  |  |           |

**BIOL 5005 TOPICS IN BIOLOGY**

|     |         |  |    |                   |          |               |
|-----|---------|--|----|-------------------|----------|---------------|
| 001 | (15630) | CRE 2.0  | T  | 02:00 pm-03:50 pm | NO ASSGN | Alonso A      |
|     |         | Course Topic: CARBON METABOLISM/OMIC                             |    |                   |          |               |
|     |         | Restricted course. Approval required. Contact department.        |    |                   |          |               |
|     |         | CONCURRENT ENROLLMENT IN BIOL 5005.501 REQUIRED.                 |    |                   |          |               |
| 004 | (19524) | CRE 3.0  | T  | 05:00 pm-07:50 pm | CHIL 245 | Dixon G       |
|     |         | Course Topic: EMERGING INFECTIOUS DISEASES                       |    |                   |          |               |
| 008 | (17741) | CRE 3.0  | TR | 09:30 am-10:50 am | PHYS 104 | Lichtenberg E |
|     |         | Course Topic: BEHAVIORAL ECOLOGY                                 |    |                   |          |               |
|     |         | Prerequisite for students to have passed BIOL 2140 or BIOL 2251. |    |                   |          |               |
| 501 | (15631) | CRE 1.0  | T  | 03:59 pm-04:50 pm | NO ASSGN | Alonso A      |
|     |         | Course Topic: CARBON METABOLISM/OMIC LAB                         |    |                   |          |               |
|     |         | Restricted course. Approval required. Contact department.        |    |                   |          |               |
|     |         | CONCURRENT ENROLLMENT IN BIOL 5005.001 REQUIRED.                 |    |                   |          |               |

**BIOL 5040 TOPIC ENVIR & ECOL**

|     |         |                                    |     |                   |        |           |
|-----|---------|------------------------------------|-----|-------------------|--------|-----------|
| 001 | (18574) | CRE 3.0                            | MWF | 09:59 am-10:50 am | WH 216 | Gregory A |
|     |         | Course Topic: CONSERVATION BIOLOGY |     |                   |        |           |

**BIOL 5051 COMMUNITY ECOLOGY**

|     |         |         |    |                   |           |              |
|-----|---------|---------|----|-------------------|-----------|--------------|
| 001 | (17737) | CRE 3.0 | TR | 12:30 pm-01:50 pm | LIFE A419 | Hoeinghaus D |
|-----|---------|---------|----|-------------------|-----------|--------------|

**BIOL 5052 COMMUNITY ECOLOGY LAB**

|     |         |         |   |                   |          |              |
|-----|---------|---------|---|-------------------|----------|--------------|
| 501 | (17738) | CRE 1.0 | R | 02:00 pm-04:50 pm | GAB 550A | Hoeinghaus D |
| 502 | (17739) | CRE 1.0 | F | 09:00 am-11:50 am | GAB 550A | Hoeinghaus D |
| 503 | (17740) | CRE 1.0 | F | 12:00 pm-02:50 pm | GAB 550A | Hoeinghaus D |

**BIOL 5053 SUBANTAR BIOCVL CONSER**

|     |        |         |   |                   |         |         |
|-----|--------|---------|---|-------------------|---------|---------|
| 001 | (5081) | CRE 3.0 | R | 06:00 pm-08:50 pm | ENV 115 | Rozzi R |
|-----|--------|---------|---|-------------------|---------|---------|

**BIOL 5057 MAMMALIAN ECOL & EVOL**

|     |         |                                       |    |                   |         |           |
|-----|---------|---------------------------------------|----|-------------------|---------|-----------|
| 001 | (15687) | CRE 4.0                               | TR | 08:00 am-09:20 am | ENV 115 | Jimenez J |
| 301 | (15688) | LAB 0.0                               | M  | 12:59 pm-03:50 pm | ENV 358 | Jimenez J |
|     |         | Course Topic: MAMMALIAN ECOL/EVOL LAB |    |                   |         |           |

**BIOL 5070 INSECT BIOLOGY**

|     |         |         |    |                   |         |           |
|-----|---------|---------|----|-------------------|---------|-----------|
| 001 | (4855)  | CRE 4.0 | TR | 11:00 am-12:20 pm | ENV 190 | Kennedy J |
| 301 | (1862)  | LAB 0.0 | R  | 12:59 pm-03:50 pm | ENV 358 | Kennedy J |
| 302 | (13766) | LAB 0.0 | T  | 12:59 pm-03:50 pm | ENV 358 | Kennedy J |

**BIOL 5100 ENV IMPACT ASSESS**

001 (3890) CRE 3.0 M 06:00 pm-08:50 pm INET Atkinson S  
 100% online. No on-site meetings. May require set times to participate online as noted.  
 Course is offered INET-Synchronous. Mandatory Zoom session, 6 pm, Monday, August 23, 2021 (details posted to course Canvas site the week prior). Regular Zoom question/answer sessions scheduled for subsequent Monday evenings, starting at 6 pm, lasting approximately 30 minutes each.

Online materials include video lectures in a style similar to how the course was previously taught in face-to-face classroom setting, power point handouts that accompany the videos which are based on the textbook (see note below) and the laws and regulations that cover the subject.

There are no exams in this class. Grade is based on a series of short assignments on each subject matter module, two short review assignments and a graduate project that involves reviewing an existing Environmental Impact Statement. All of this activity will be compiled into a portfolio submitted at the end of the semester, which substitutes for a comprehensive final exam.

GET THE TEXTBOOK EARLY. The book is now out of print, but there is a large used book supply available from online used book dealers. Canter, L.W. 1996, Environmental Impact Assessment, 2nd edition, McGraw Hill, 660 pgs. ISBN 0-07-009767-4 (be sure to get the 2nd edition!)]

002 (18834) CRE 3.0 M 06:00 pm-08:50 pm INET Atkinson S  
 100% online. No on-site meetings. May require set times to participate online as noted.  
 This course is restricted. Limited to students residing out-of-state only. Contact department.  
 Restricted course. Approval required. Contact department.  
 Course is offered INET-Synchronous. Mandatory Zoom session, 6 pm, Monday, August 23, 2021 (details posted to course Canvas site the week prior). Regular Zoom question/answer sessions scheduled for subsequent Monday evenings, starting at 6 pm, lasting approximately 30 minutes each.

Online materials include video lectures in a style similar to how the course was previously taught in face-to-face classroom setting, power point handouts that accompany the videos which are based on the textbook (see note below) and the laws and regulations that cover the subject.

There are no exams in this class. Grade is based on a series of short assignments on each subject matter module, two short review assignments and a graduate project that involves reviewing an existing Environmental Impact Statement. All of this activity will be compiled into a portfolio submitted at the end of the semester, which substitutes for a comprehensive final exam.

GET THE TEXTBOOK EARLY. The book is now out of print, but there is a large used book supply available from online used book dealers. Canter, L.W. 1996, Environmental Impact Assessment, 2nd edition, McGraw Hill, 660 pgs. ISBN 0-07-009767-4 (be sure to get the 2nd edition!)]

#### **BIOL 5150 PHARMACOLOGY**

001 (4211) CRE 3.0 TR 11:00 am-12:20 pm ART 223 Lund A

#### **BIOL 5220 NEUROPSYCHOPHARMA**

001 (5241) CRE 3.0 MWF 09:00 am-09:50 am ENV 125 Tam N  
 Course Topic: NEUROPSYCHOPHARMACOLOGY

#### **BIOL 5230 PHYS ECOL**

001 (18033) CRE 4.0 MWF 09:00 am-09:50 am LANG 222 Mager E  
 301 (18034) LAB 0.0 F 11:00 am-01:50 pm ENV 358 Mager E

#### **BIOL 5290 MARINE BIOLOGY**

001 (4853) CRE 3.0 T 05:29 pm-08:20 pm CHEM 106 Hunt Von Herbin  
 Course Topic: & OCEAN SUSTAINABILITY

#### **BIOL 5340 MOLECULAR BIOLOGY**

001 (17743) CRE 3.0 MWF 08:00 am-08:50 am BLB 060 Antunes M

#### **BIOL 5375 MOLECULAR TOXICOLOGY**

001 (13767) CRE 3.0 TR 11:00 am-12:20 pm WH 214 Soulen B

#### **BIOL 5501 BACTERIAL DIV & PHYSIOL**

001 (17744) CRE 3.0 TR 12:30 pm-01:50 pm LANG 310 Henard C

#### **BIOL 5502 BACTERIAL DIV & PHYSIOL LAB**

501 (17745) CRE 1.0 T 02:00 pm-04:50 pm LIFE A310 Henard C

|                  |  |           |                 |
|------------------|--|-----------|-----------------|
| <b>BIOL 5505</b> | <b>COMP ANIMAL PHYSIOLOGY</b>                              |           |                 |
| 001 (3888)       | CRE 3.0 MWF 12:00 pm-12:50 pm                              | ENV 130   | Crossley II D   |
| <b>BIOL 5580</b> | <b>MOL BIOL &amp; BIOTECH LAB</b>                          |           |                 |
| 501 (14265)      | CRE 2.0 M 11:00 am-03:50 pm                                | LIFE A110 | Alberts A       |
| <b>BIOL 5751</b> | <b>NEUROSCIENCE I</b>                                      |           |                 |
| 001 (14272)      | CRE 3.0 MWF 09:59 am-10:50 am                              | LIFE A419 | Fuchs J         |
| <b>BIOL 5810</b> | <b>BIOCOMPUTING</b>  |           |                 |
| 001 (5480)       | CRE 3.0 MW 03:59 pm-05:20 pm                               | NTDP B157 | Bozdag S        |
|                  | Course Topic: BIOCOPUTING                                  |           |                 |
| <b>BIOL 5840</b> | <b>MED GENETICS</b>  |           |                 |
| 001 (4399)       | CRE 3.0 MWF 09:00 am-09:50 am                              | MATT 114  | Jagadeeswaran P |
| <b>BIOL 5860</b> | <b>BIOL SEMINAR SER</b>                                    |           |                 |
| 001 (1863)       | CRE 1.0 F 03:00 pm-04:20 pm                                | LIFE A117 | Shah J          |
| <b>BIOL 5900</b> | <b>SPECIAL PROBLEMS</b>                                    |           |                 |
| 704 (1867)       | CRE V  |           | Kennedy J       |
| 710 (1873)       | CRE V  |           | Padilla P       |
| 712 (4615)       | CRE V  |           | Mager E         |
| 718 (1875)       | CRE V  |           | Fuchs J         |
| 719 (1876)       | CRE V  |           | Jagadeeswaran P |
| 720 (1877)       | CRE V  |           | Goven III A     |
| 722 (19710)      | CRE V  |           | Lichtenberg E   |
| 726 (1881)       | CRE V  |           | Compson Z       |
| 737 (1888)       | CRE V  |           | Dickstein R     |
| 741 (1891)       | CRE V  |           | Kunz D          |
| 750 (1896)       | CRE V  |           | Burggren W      |
| <b>BIOL 5910</b> | <b>SPECIAL PROBLEMS</b>                                    |           |                 |
| 704 (1914)       | CRE V  |           | Kennedy J       |
| 712 (4616)       | CRE V  |           | Mager E         |
| 721 (5423)       | CRE V  |           | Lund A          |
| 723 (1922)       | CRE 3.0  |           | Gregory A       |
|                  | Course Topic: SPATIAL ANALYSIS IN WILDLIFE                 |           |                 |
|                  | Restricted course. Approval required. Contact department.  |           |                 |
|                  | Meets weekly by appointment.                               |           |                 |
|                  | Pre-requisites: Previous coursework in GIS and Statistics. |           |                 |
| 747 (1940)       | CRE V  |           | Azad R          |
| <b>BIOL 5950</b> | <b>THESIS</b>  |           |                 |
| 704 (1967)       | CRE V  |           | Kennedy J       |
|                  | Restricted course. Approval required. Contact department.  |           |                 |
| 712 (4617)       | CRE V  |           | Mager E         |
|                  | Restricted course. Approval required. Contact department.  |           |                 |
| 721 (5424)       | CRE V  |           | Lund A          |
|                  | Restricted course. Approval required. Contact department.  |           |                 |
| 727 (1978)       | CRE V  |           | Roberts A       |
|                  | Restricted course. Approval required. Contact department.  |           |                 |
| 728 (1979)       | CRE V  |           | Atkinson S      |
|                  | Restricted course. Approval required. Contact department.  |           |                 |
| 741 (1987)       | CRE V  |           | Kunz D          |
|                  | Restricted course. Approval required. Contact department.  |           |                 |
| 749 (1989)       | CRE V  |           | Jimenez J       |
|                  | Restricted course. Approval required. Contact department.  |           |                 |
| 757 (1991)       | CRE V  |           | Tam N           |
|                  | Restricted course. Approval required. Contact department.  |           |                 |

|   |                         |                   |                 |
|---|-------------------------|-------------------|-----------------|
| 786 (5545)  | CRE V                   |                   | McFarlin B      |
| Restricted course. Approval required. Contact department. |                         |                   |                 |
| <b>BIOL 6810</b>  | <b>ADVTOPCOMPLS</b>     |                   |                 |
| 001 (4854)  | CRE 3.0 R               | 06:30 pm-09:20 pm | LANG 114        |
| Course Topic: NEXT GEN SEQUENCE DATA ANALYSI              |                         |                   |                 |
| 002 (18262)   | CRE 3.0 MW              | 02:29 pm-03:50 pm | NTDP D209A      |
| Course Topic: MCHNE LEARNNG FOR PRECISION MED             |                         |                   |                 |
| <b>BIOL 6900</b>  | <b>SPECIAL PROBLEMS</b> |                   |                 |
| 722 (19711)   | CRE V                   |                   | Lichtenberg E   |
| 724 (2011)  | CRE V                   |                   | Hunt Von Herbin |
| 747 (14080)   | CRE V                   |                   | Azad R          |
| 750 (2024)  | CRE V                   |                   | Burggren W      |
| <b>BIOL 6910</b>  | <b>SPECIAL PROBLEMS</b> |                   |                 |
| 727 (2050)  | CRE V                   |                   | Roberts A       |
| 750 (2060)  | CRE V                   |                   | Burggren W      |
| <b>BIOL 6940</b>  | <b>INDV RESEARCH</b>    |                   |                 |
| 703 (2066)  | CRE V                   |                   | Dzialowski E    |
| 704 (2067)  | CRE V                   |                   | Kennedy J       |
| 707 (2070)  | CRE V                   |                   | Shah J          |
| 708 (2071)  | CRE V                   |                   | Hoeinghaus D    |
| 711 (2074)  | CRE V                   |                   | Ayre B          |
| 712 (2075)  | CRE V                   |                   | Mager E         |
| 714 (2076)  | CRE V                   |                   | Hughes L        |
| 716 (2077)  | CRE V                   |                   | Henard C        |
| Restricted course. Approval required. Contact department. |                         |                   |                 |
| 718 (2079)  | CRE V                   |                   | Fuchs J         |
| 719 (2080)  | CRE V                   |                   | Jagadeeswaran P |
| 721 (5425)  | CRE V                   |                   | Lund A          |
| Restricted course. Approval required. Contact department. |                         |                   |                 |
| 722 (18780)   | CRE V                   |                   | Lichtenberg E   |
| 723 (2082)  | CRE V                   |                   | Gregory A       |
| Restricted course. Approval required. Contact department. |                         |                   |                 |
| 724 (2083)  | CRE V                   |                   | Hunt Von Herbin |
| 725 (2084)  | CRE V                   |                   | Thompson R      |
| 726 (2085)  | CRE V                   |                   | Compson Z       |
| 727 (2086)  | CRE V                   |                   | Roberts A       |
| 741 (2094)  | CRE V                   |                   | Kunz D          |
| 743 (5167)  | CRE V                   |                   | Shulaev V       |
| 745 (5156)  | CRE V                   |                   | Crossley II D   |
| 747 (5240)  | CRE V                   |                   | Azad R          |
| 749 (5550)  | CRE V                   |                   | Jimenez J       |
| 750 (2095)  | CRE V                   |                   | Burggren W      |
| 757 (2097)  | CRE V                   |                   | Tam N           |
| <b>BIOL 6950</b>  | <b>DISSERTATION</b>     |                   |                 |
| 702 (5407)  | CRE V                   |                   | Chapman K       |
| Restricted course. Approval required. Contact department. |                         |                   |                 |
| 703 (2101)  | CRE V                   |                   | Dzialowski E    |
| Restricted course. Approval required. Contact department. |                         |                   |                 |
| 704 (2102)  | CRE V                   |                   | Kennedy J       |
| Restricted course. Approval required. Contact department. |                         |                   |                 |
| 710 (2108)  | CRE V                   |                   | Padilla P       |
| Restricted course. Approval required. Contact department. |                         |                   |                 |

|     |        |   |               |
|-----|--------|---|---------------|
| 711 | (2109) | CRE V   | Ayre B        |
|     |        | Restricted course. Approval required. Contact department. |               |
| 714 | (2111) | CRE V   | Hughes L      |
|     |        | Restricted course. Approval required. Contact department. |               |
| 718 | (2113) | CRE V   | Fuchs J       |
|     |        | Restricted course. Approval required. Contact department. |               |
| 721 | (5426) | CRE V   | Lund A        |
|     |        | Restricted course. Approval required. Contact department. |               |
| 723 | (2116) | CRE V   | Gregory A     |
|     |        | Restricted course. Approval required. Contact department. |               |
| 725 | (2118) | CRE V   | Thompson R    |
|     |        | Restricted course. Approval required. Contact department. |               |
| 727 | (2120) | CRE V   | Roberts A     |
|     |        | Restricted course. Approval required. Contact department. |               |
| 728 | (2121) | CRE V   | Atkinson S    |
|     |        | Restricted course. Approval required. Contact department. |               |
| 745 | (5164) | CRE V   | Crossley II D |
|     |        | Restricted course. Approval required. Contact department. |               |
| 747 | (5603) | CRE V   | Azad R        |
|     |        | Restricted course. Approval required. Contact department. |               |
| 777 | (2134) | CRE V   | Oppong J      |
|     |        | Restricted course. Approval required. Contact department. |               |

## Eight Week Session Two

### **BIOL 5900            SPECIAL PROBLEMS**

|     |         |   |           |
|-----|---------|---|-----------|
| 704 | (19978) | CRE V   | Kennedy J |
|     |         | Restricted course. Approval required. Contact department. |           |

### **BIOL 5910            SPECIAL PROBLEMS**

|     |         |   |           |
|-----|---------|---|-----------|
| 704 | (19979) | CRE V   | Kennedy J |
|     |         | Restricted course. Approval required. Contact department. |           |

### **BIOL 6900            SPECIAL PROBLEMS**

|     |         |                               |        |
|-----|---------|-------------------------------|--------|
| 747 | (16786) | CRE V                         | Azad R |
|     |         | Course Topic: ADV TOP COMP LS |        |

### **BIOL 6940            INDV RESEARCH**

|     |         |       |               |
|-----|---------|-------|---------------|
| 745 | (17761) | CRE V | Crossley II D |
|-----|---------|-------|---------------|