| PHYS | B Physics  |                    |                     |                           | as of 05-Mar | -2024 11:24 AM                            | Fall Term 2023  |
|------|--|--------------------|---------------------|---------------------------|--------------|---|---|
| 5753 | PHYSICS OF MUSIC   | (Q)                | 107                 | U:6                       | L:32         | Matthew R. Stoneking<br>Douglas S. Martin | 03:10 PM-04:20 PM MWF<br>09:00 AM-12:00 PM T<br>01:00 PM-04:00 PM T |
| 5752 | INTRODUCTION TO PHYSICS I<br>Minimum score on ALEKS online diagnostic exam, a<br>set by the department.  | (Q)<br>s           | 141                 | U:6                       | L:48         | Megan Pickett<br>Margaret Koker           | 01:00 PM-04:00 PM TR  |
| CNTR | DIRECTED STUDY IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instruct    |                    | 191                 | U:Variable                |              | Staff                                     | Arranged  |
| 5887 | NEWTONIAN LIT<br>One natural-science class or one English class.   |                    | <b>215</b><br>Cross | U:6<br>-listed as ENG 410 | L:20         | Celia B. Barnes<br>Megan Pickett          | 10:25 AM-12:10 PM TR MAIN   |
| 5756 | COMPUTATIONAL MECHANICS<br>PHYS 151 and MATH 155   | (Q)                | 225                 | U:6                       |              | Douglas S. Martin                         | 01:50 PM-03:00 PM MWF   |
| 5757 | QUANTUM MECHANICS<br>PHYS 260 or CHEM 470 and MATH 250   | (Q)                | 310                 | U:6                       |              | Matthew R. Stoneking                      | 08:30 AM-09:40 AM MWF   |
| CNTR | TUTORIAL IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instruc-          |                    | 390                 | U:Variable                |              | Staff                                     | Arranged  |
| CNTR | DIRECTED STUDY IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instruct    |                    | 391                 | U:Variable                |              | Staff                                     | Arranged  |
| CNTR | INDEPENDENT STUDY IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instruct |                    | 399                 | U:Variable                |              | Staff                                     | Arranged  |
| 5758 | MATHEMATICAL METHDS OF PHYSICS<br>PHYS 260 and MATH 250 or permission of instructor  | or                 | 440                 | U:6                       |              | Megan Pickett                             | 11:10 AM-12:20 PM MWF   |
| CNTR | TUTORIAL IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instruct          |                    | 590                 | U:Variable                |              | Staff                                     | Arranged  |
| CNTR | DIRECTED STUDY IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instru      |                    | 591                 | U:Variable                |              | Staff                                     | Arranged  |
| CNTR | INDEPENDENT STUDY IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instru   |                    | 599                 | U:Variable                |              | Staff                                     | Arranged  |
| CNTR | TUTORIAL IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instru            |                    | 690                 | U:Variable                |              | Staff                                     | Arranged  |
| CNTR | DIRECTED STUDY IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instru      |                    | 691                 | U:Variable                |              | Staff                                     | Arranged  |
| 5502 | INTERNSHIP IN PHYSICS  |                    | 695                 | U:Variable                | APR          | Staff                                     | Arranged  |
| CNTR | INDEPENDENT STUDY IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instru   |                    | 699                 | U:Variable                |              | Staff                                     | Arranged  |
| PHYS | B Physics  |                    |                     |                           | as of 05-Mar | -2024 11:24 AM                            | Winter Term 2024  |
| 1757 | INTRODUCTION TO PHYSICS I<br>Minimum score on ALEKS online diagnostic exam, a<br>set by the department.  | s(Q)               | 141                 | U:6                       | L:48         | Margaret Koker<br>Megan Pickett           | 01:00 PM-04:00 PM TR  |
| 1758 | INTRODUCTION TO PHYSICS II<br>MATH 140 or minimum score on ALEKS online diag<br>AND PHYS 141 or one year of high school physics.               | (Q)<br>nostic exam | 151                 | U:6                       | L:48         | Douglas S. Martin                         | 09:00 AM-12:00 PM TR  |
| CNTR | DIRECTED STUDY IN PHYSICS<br>To register student must complete the Student Initiat<br>Course Form with consultation of supervising instruct    |                    | 191                 | U:Variable                |              | Staff                                     | Arranged  |
| 1759 | ELECTRICITY AND MAGNETISM<br>PHYS 225  | (Q)                | 230                 | U:6                       |              | Margaret Koker                            | 11:10 AM-12:20 PM MWF   |
| 1760 | THERMAL PHYSICS<br>PHYS 260  | (Q)                | 320                 | U:6                       |              | Megan Pickett                             | 09:50 AM-11:00 AM MWF   |

| PHY  | <sup>S</sup> Physics  |       |     |            | as of 05-Mar | -2024 11:24 AM       | Winter Term 2024      |
|------|---|-------|-----|------------|--------------|----------------------|-----------------------|
| 1761 | ADVANCED LABORATORY<br>PHYS 220 and 260; PHYS 310 recommended   | (S,Q) | 330 | U:6        | APR          | Matthew R. Stoneking | 01:00 PM-04:00 PM MWF |
| CNTR | TUTORIAL IN PHYSICS<br>To register student must complete the Student Initia<br>Course Form with consultation of supervising instru  |       | 390 | U:Variable |              | Staff                | Arranged              |
| CNTR | DIRECTED STUDY IN PHYSICS<br>To register student must complete the Student Initia<br>Course Form with consultation of supervising instru  |       | 391 | U:Variable |              | Staff                | Arranged              |
| CNTR | INDEPENDENT STUDY IN PHYSICS<br>To register student must complete the Student Initia<br>Course Form with consultation of supervising instru                                     |       | 399 | U:Variable |              | Staff                | Arranged              |
| CNTR | TUTORIAL IN PHYSICS<br>To register student must complete the Student Initia<br>Course Form with consultation of supervising instru  |       | 590 | U:Variable |              | Staff                | Arranged              |
| CNTR | DIRECTED STUDY IN PHYSICS<br>To register student must complete the Student Initia<br>Course Form with consultation of supervising instru  |       | 591 | U:Variable |              | Staff                | Arranged              |
| CNTR | INDEPENDENT STUDY IN PHYSICS<br>To register student must complete the Student Initia<br>Course Form with consultation of supervising instru                                     |       | 599 | U:Variable |              | Staff                | Arranged              |
| 1762 | SENIOR SEMINAR IN PHYSICS<br>Limited to physics majors in their final year who have<br>completed (or are currently conducting) a senior<br>experience independent study project | 2     | 650 | U:2        |              | Matthew R. Stoneking | Arranged              |
| CNTR | TUTORIAL IN PHYSICS<br>To register student must complete the Student Initia<br>Course Form with consultation of supervising instru  |       | 690 | U:Variable |              | Staff                | Arranged              |
| CNTR | DIRECTED STUDY IN PHYSICS<br>To register student must complete the Student Initia<br>Course Form with consultation of supervising instru  |       | 691 | U:Variable |              | Staff                | Arranged              |
| 1500 | INTERNSHIP IN PHYSICS   |       | 695 | U:Variable | APR          | Staff                | Arranged              |
| CNTR | INDEPENDENT STUDY IN PHYSICS  | ted   | 699 | U:Variable |              | Staff                | Arranged              |

To register student must complete the Student Initiated Course Form with consultation of supervising instructor.