

## Physics Courses 202103

| CRN   | Subj | Crse  | Sec | Crd | Title                     | Days | Time               | Instructor                    | Date            | Location |
|-------|------|-------|-----|-----|---------------------------|------|--------------------|-------------------------------|-----------------|----------|
| 73563 | PHYS | F123L | F01 | 0   | PHYS F123X Laboratory     | T    | 9:30 AM - 12:30 PM | W. Xu (P),<br>Z. Tourville    | Aug 23 - Dec 11 | REIC 258 |
| 73564 | PHYS | F123L | F02 | 0   | PHYS F123X Laboratory     | T    | 2:15 PM - 5:15 PM  | W. Xu (P),<br>Z. Tourville    | Aug 23 - Dec 11 | REIC 258 |
| 73565 | PHYS | F123L | F03 | 0   | PHYS F123X Laboratory     | W    | 2:15 PM - 5:15 PM  | W. Xu (P),<br>Z. Tourville    | Aug 23 - Dec 11 | REIC 258 |
| 73568 | PHYS | F123L | FE1 | 0   | PHYS F123X Laboratory     | M    | 6:00 PM - 9:00 PM  | W. Xu (P), Z.<br>Tourville    | Aug 23 - Dec 11 | REIC 258 |
| 75110 | PHYS | F123X | F01 | 4   | Colege Physics I          | MWF  | 9:15 AM - 10:15 AM | W. Xu (P)                     | Aug 23 - Dec 11 | REIC 201 |
| 77289 | PHYS | F123X | UX1 | 4   | College Physics I         | NA   |                    | D. Solie (P)                  | Aug 23 - Dec 11 | Distance |
| 77290 | PHYS | F123X | UX1 | 0   | PHYS F123X Laboratory     | NA   |                    | D. Solie (P)                  | Aug 23 - Dec 11 | Distance |
| 73570 | PHYS | F165L | F01 | 0   | PHYS F165X Laboratory     | T    | 2:15 PM - 5:15 PM  | M. Conde (P),<br>Z. Tourville | Aug 23 - Dec 11 | REIC 252 |
| 75111 | PHYS | F165X | F01 | 4   | Introduction to Astronomy | TR   | 11:30 AM - 1:00 PM | M. Conde (P),<br>Z. Tourville | Aug 23 - Dec 11 | REIC 203 |
| 73573 | PHYS | F211L | F01 | 0   | PHYS F211X Laboratory     | M    | 2:15 PM - 5:15 PM  | W. Xu (P),<br>Z. Tourville    | Aug 23 - Dec 11 | REIC 254 |
| 73574 | PHYS | F211L | F02 | 0   | PHYS F211X Laboratory     | T    | 9:30 AM - 12:30 PM | W. Xu (P),<br>Z. Tourville    | Aug 23 - Dec 11 | REIC 254 |
| 73575 | PHYS | F211L | F03 | 0   | PHYS F211X Laboratory     | T    | 2:15 PM - 5:15 PM  | W. Xu (P),<br>Z. Tourville    | Aug 23 - Dec 11 | REIC 254 |

|       |      |       |     |   |                                            |     |                     |                                     |                 |          |
|-------|------|-------|-----|---|--------------------------------------------|-----|---------------------|-------------------------------------|-----------------|----------|
| 73576 | PHYS | F211L | F04 | 0 | PHYS F211X Laboratory                      | W   | 2:15 PM - 5:15 PM   | W. Xu (P),<br>Z. Tourville          | Aug 23 - Dec 11 | REIC 254 |
| 73579 | PHYS | F211L | F1M | 0 | PHYS F211X Laboratory                      | R   | 6:00 PM - 9:00 PM   | W. Xu (P),<br>Z. Tourville          | Aug 23 - Dec 11 | REIC 254 |
| 73850 | PHYS | F211L | FE1 | 0 | PHYS F211X Laboratory                      | T   | 6:00 PM - 9:00 PM   | W. Xu (P),<br>Z. Tourville          | Aug 23 - Dec 11 | REIC 254 |
| 73851 | PHYS | F211L | FH1 | 0 | PHYS F211X Laboratory                      | R   | 6:00 PM - 9:00 PM   | W. Xu (P),<br>Z. Tourville          | Aug 23 - Dec 11 | REIC 254 |
| 73582 | PHYS | F211X | F01 | 4 | General Physics I                          | MWF | 10:30 AM - 11:30 AM | W. Xu (P)                           | Aug 23 - Dec 11 | REIC 201 |
| 73585 | PHYS | F211X | FH1 | 4 | General Physics I                          | MWF | 10:30 AM - 11:30 AM | W. Xu (P)                           | Aug 23 - Dec 11 | REIC 201 |
| 73586 | PHYS | F212L | F01 | 0 | PHYS F212X Laboratory                      | W   | 2:15 PM - 5:15 PM   | W. Xu (P)<br>Z. Tourville           | Aug 23 - Dec 11 | REIC 257 |
| 73587 | PHYS | F212L | F02 | 0 | PHYS F212X Laboratory                      | R   | 2:15 PM - 5:15 PM   | W. Xu (P)<br>Z. Tourville           | Aug 23 - Dec 11 | REIC 257 |
| 73589 | PHYS | F212X | FE1 | 4 | General Physics II                         | MWF | 5:50 PM - 6:50 PM   | W. Xu (P)                           | Aug 23 - Dec 11 | REIC 201 |
| 73590 | PHYS | F213L | F01 | 0 | PHYS F213X Laboratory                      | R   | 9:30 AM - 12:30 PM  | D. Newman (P),<br>Zachary Tourville | Aug 23 - Dec 11 | REIC 253 |
| 73591 | PHYS | F213X | F01 | 4 | Elementary Modern Physics                  | MWF | 1:00 PM - 2:00 PM   | D. Newman (P)                       | Aug 23 - Dec 11 | REIC 204 |
| 73592 | PHYS | F341  | F01 | 4 | Classical Physics I:<br>Particle Mechanics | MWF | 2:15 PM - 3:15 PM   | R. Wackerbauer (P)                  | Aug 23 - Dec 11 | REIC 203 |
|       |      |       |     |   |                                            | T   | 1:15 PM - 2:15 PM   |                                     |                 |          |

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|-------|------|-------|-----|----------|---------------------------------------------------------|-----|------------------------|--------------------|--------------------|----------|
| 73593 | PHYS | F343  | F01 | 4        | Classical Physics III:<br>Vibration and Waves           | MWF | 11:45 AM -<br>12:45 PM | A. Chowdhury (P)   | Aug 23 -<br>Dec 11 | REIC 203 |
|       |      |       |     |          |                                                         | R   | 9:30 AM -<br>10:30 PM  |                    |                    |          |
| 73594 | PHYS | F381  | F01 | 3        | Physics Laboratory                                      | TR  | 2:30 PM -<br>5:30 PM   | A. Chowdhury (P)   | Aug 23 -<br>Dec 11 | REIC 207 |
|       |      |       |     |          |                                                         | W   | 3:30 PM -<br>4:30 PM   |                    |                    |          |
| 73595 | PHYS | F400  | F01 | 0        | Capstone Project                                        | TBA | TBA                    | M. Truffer (P)     | Aug 23 -<br>Dec 11 | TBA      |
| 73596 | PHYS | F421  | F01 | 4        | Quantum Mechanics                                       | MWF | 10:30 AM -<br>11:30 AM | R. Wackerbauer (P) | Aug 23 -<br>Dec 11 | REIC 207 |
|       |      |       |     |          |                                                         | M   | 3:30 PM -<br>4:30 PM   |                    |                    | REIC 207 |
| 76795 | PHYS | F472C | F01 | 1        | Advanced Topics in Physics II:<br>Plasma Physics        | MWF | 1:00 PM -<br>2:00 PM   | H. Zhang (P)       | Aug 23 -<br>Sep 24 | Distance |
| 76796 | PHYS | F472J | F01 | 1        | Advanced Topics in Physics<br>II: Cosmology             | MWF | 1:00 PM -<br>2:00 PM   | M. Truffer (P)     | Oct 04 -<br>Nov 01 | REIC 207 |
| 77354 | PHYS | F471M | F01 | 1        | Advanced Topics in Physics<br>I: Machine Learning & App | MWF | 11:45 AM -<br>12:45 PM | D. Ozturk (P)      | Nov 03 -<br>Dec 11 | REIC 165 |
| 73599 | PHYS | F488  | F01 | 1<br>- 3 | Undergraduate Research                                  | TBA |                        | All Faculty        | Aug 23 -<br>Dec 11 | TBA      |
| 73608 | PHYS | F605  | F01 | 1        | Physics Teaching Seminar/<br>Practicum                  | M   | 2:15 PM -<br>4:15 PM   | D. Newman (P)      | Aug 23 -<br>Dec 11 | REIC 138 |
| 75115 | PHYS | F611  | F01 | 3        | Mathematical Physics I                                  | MWF | 10:30 AM -<br>11:30 AM | C-S Ng (P)         | Aug 23 -<br>Dec 11 | REIC 207 |
| 75116 | PHYS | F621  | F01 | 3        | Classical Mechanics                                     | MWF | 9:15 AM -<br>10:15 AM  | D. Newman (P)      | Aug 23 -<br>Dec 11 | REIC 207 |

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|-------|------|------|-----|--------|--------------------------------|-----|---------------------|------------------|-----------------|----------|
| 75117 | PHYS | F626 | F01 | 3      | Fundamentals of Plasma Physics | MWF | 11:45 AM - 12:45 PM | A. Chowdhury (P) | Aug 23 - Dec 11 | Distance |
| 73613 | PHYS | F698 | F03 | 1 - 9  | Non-Thesis Research/Project    | TBA |                     | M. Conde (P)     | Aug 23 - Dec 11 | TBA      |
| 73614 | PHYS | F699 | F01 | 1 - 12 | Thesis                         | TBA |                     | M. Truffer (P)   | Aug 23 - Dec 11 | TBA      |