

## Fall 2017

## Physics Course Schedule

| Instructor         | Course    | Course Title                           | Days | Time                | Room        |
|--------------------|-----------|--|------|---------------------|-------------|
| Fassnacht          | AST 10S   | Intro to the Solar System              | TR   | 4:40 PM - 6:00 PM   | Roessler 66 |
| Lubin              | AST 10G   | Stars, Galaxies, Universe              | TR   | 3:10 PM - 4:30 PM   | Roessler 66 |
| Boeshaar           | AST 10L   | Astronomy Lab                          | MTW  | 8:10 PM - 10:30 PM  | Roessler 55 |
| TBD                | PHY 1A    | Principles Physics                     | TR   | 1:40 PM - 3:00 PM   | Roessler 66 |
| Bradac/Zhabinskaya | PHY 7A-A  | General Physics                        | W    | 7:30 AM - 8:50 AM   | Roessler 66 |
| Bradac/Zhabinskaya | PHY 7A-B  | General Physics                        | W    | 9:00 AM - 10:20 AM  | Roessler 66 |
| Singh/Cebra        | PHY 7A-C  | General Physics                        | R    | 7:30 AM - 8:50 AM   | Roessler 66 |
| Singh/Cebra        | PHY 7A-D  | General Physics                        | R    | 9:00 AM - 10:20 AM  | Roessler 66 |
| TBD                | PHY 7B-A  | General Physics                        | F    | 7:30 AM - 8:50 AM   | Roessler 66 |
| TBD                | PHY 7B-B  | General Physics                        | F    | 9:00 AM - 10:20 AM  | Roessler 66 |
| TBD                | PHY 7C-A  | General Physics                        | M    | 7:30 AM - 8:50 AM   | Roessler 66 |
| TBD                | PHY 7C-B  | General Physics                        | M    | 9:00 AM - 10:20 AM  | Roessler 66 |
| TBD                | PHY 7C-C  | General Physics                        | T    | 7:30 AM - 8:50 AM   | Roessler 66 |
| TBD                | PHY 7C-D  | General Physics                        | T    | 9:00 AM - 10:20 AM  | Roessler 66 |
| Essin              | PHY 9A-A  | Classical Physics                      | MWF  | 11:00 AM - 11:50 AM | Roessler 66 |
| Essin              | PHY 9A-B  | Classical Physics                      | MWF  | 3:10 PM - 4:00 PM   | Roessler 66 |
| Savrasov           | PHY 9B-A  | Classical Physics                      | TR   | 10:30 AM - 11:50 AM | Roessler 66 |
| Savrasov           | PHY 9B-B  | Classical Physics                      | TR   | 12:10 PM - 1:30 PM  | Roessler 66 |
| Taufour            | PHY 9B-C  | Classical Physics                      | MWF  | 1:10 PM - 2:00 PM   | Roessler 66 |
| Weideman           | PHY 9B-D  | Classical Physics                      | MWF  | 2:10 PM - 3:00 PM   | Roessler 66 |
| Conway             | PHY 9D    | Modern Physics                         | MWF  | 12:10 PM - 1:00 PM  | Roessler 66 |
| Zieve              | PHY 9HA   | Honors Physics                         | MWF  | 11:00 AM - 11:50 AM | Roessler 55 |
| Cox                | PHY 9HD   | Honors Physics                         | MWF  | 10:00 AM - 10:50 AM | Physics 140 |
| Bradac             | PHY 10C   | Physics of California                  | TR   | 1:40 PM - 3:00 PM   | Physics 130 |
| Mahoney            | PHY 102   | Computational Lab in Physics           | T    | 3:10 PM - 4:00 PM   | Roessler 55 |
| Luty               | PHY 104A  | Intro Math Phys                        | TR   | 1:40 PM - 3:00 PM   | Roessler 55 |
| Calderon           | PHY 105A  | Analytical Mechanics                   | TR   | 9:00 AM - 10:20 AM  | Roessler 55 |
| Yu                 | PHY 110C  | Electricity & Magnetism                | MWF  | 11:00 AM - 11:50 AM | Physics 130 |
| da Silva Neto      | PHY 112   | Thermo & Stat Physics                  | TR   | 10:30 AM - 11:50 AM | Roessler 55 |
| Curro              | PHY 115B  | Quantum Mechanics                      | MWF  | 9:00 AM - 9:50 AM   | Roessler 55 |
| Mulhearn           | PHY 116A  | Electronics                            | MWF  | 12:10 PM - 1:00 PM  | Physics 140 |
| Boeshaar           | PHY 151   | Stellar Structure                      | TR   | 12:10 PM - 1:30 PM  | Physics 130 |
| Boeshaar           | PHY 190   | UG Career Seminar                      | F    | 2:10 PM - 4:00 PM   | Physics 285 |
| Knox               | PHY 200A  | Mechanics & Electromag                 | W    | 10:30 AM - 11:30 AM | Physics 185 |
| Kaloper            | PHY 204A  | Methods of Math Physics                | MW   | 11:40 AM - 1:00 PM  | Physics 185 |
| Fong               | PHY 215A  | Quantum Mechanics                      | TR   | 10:30 AM - 11:50 AM | Physics 140 |
| Cheng              | PHY 230B  | Quantum Theory Fields                  | MW   | 9:00 AM - 10:20 AM  | Physics 416 |
| Pickett            | PHY 240A  | Solid State Physics                    | TR   | 9:00 AM - 10:20 AM  | Wellman 111 |
| Chiang             | PHY 243B  | Surface Physics                        | TR   | 12:10 PM - 1:30 PM  | Physics 185 |
| Chertock           | PHY 245A  | High-Energy Physics                    | TR   | 2:10 PM - 3:30 PM   | Physics 185 |
| Wetzel             | PHY 250   | Theory/Comp in Cosmo/Gal Evol          | TBA  | TBA                 | TBA         |
| Jones              | PHY 250   | Topics on Extragal Astro               | MW   | 2:10 PM - 3:30 PM   | Physics 525 |
| Erbacher           | PHY 252B  | Techniques Experimental Physics-Nuc/HE | MW   | 2:40 PM - 4:00 PM   | Physics 285 |
| Carlip             | PHY 260   | General Relativity                     | TR   | 9:00 AM - 10:20 AM  | Physics 432 |
| TBD                | PHY 290   | Colloquium                             | M    | 4:10 PM - 6:00 PM   | Roessler 55 |
| Cebra              | PHY 291   | Nuclear Physics Seminar                | W    | 2:40 PM - 4:00 PM   | Physics 395 |
| Erbacher           | PHY 292A  | Particle Physics Seminar               | T    | 4:10 PM - 6:00 PM   | Physics 285 |
| Luty               | PHY 292B  | Joint Theory Seminar                   | M    | 1:10 PM - 2:30 PM   | Physics 432 |
| Fong               | PHY 293   | Condensed Matter Seminar               | R    | 4:10 PM - 6:00 PM   | Physics 285 |
| Fassnacht          | PHY 294   | Cosmology Seminar                      | R    | 12:10 PM - 1:30 PM  | Physics 285 |
| Tnka               | PHY 298   | Field, Strings, and Gravity Seminar    | TBA  | TBA                 | TBA         |
| Zhabinskaya        | PHY 371   | Teaching Activity/Engagement DL's      | F    | 1:10 PM - 2:00 PM   | Physics 185 |
| Weideman           | PHY 390-2 | 9B Teaching Methods                    | TBA  | TBA                 | TBA         |
| Weideman           | PHY 390HA | 9HA Teaching Methods                   | TBA  | TBA                 | TBA         |
| Weideman           | PHY 390HD | 9HD Teaching Methods                   | TBA  | TBA                 | TBA         |