

| <b>ENGINEERING LAB/ACTIVITY</b>                        | <b>Professor</b>   | <b>Location</b>  | Tue.<br>8/20/19<br>9:30- 10:30 | Tue.<br>8/20/19<br>10:45-11:45 | Tue.<br>8/20/19<br>1:45-2:45 | Tue.<br>8/20/19<br>3:00-4:00 |
|--|--|--|--------------------------------|--------------------------------|------------------------------|------------------------------|
| <b>Bioelectricity- a natural charge</b>                | Dr. Jennifer Bailey  | INS 3170   |                                |                                |                              |                              |
| <b>Build a Sound Indicator Part 1</b>                  | Ken Snyder and students  | GLE Room 3280  |                                |                                |                              |                              |
| <b>Build a Sound Indicator Part 2</b>                  | Ken Snyder and students  | GLE Room 3280  |                                |                                |                              |                              |
| <b>Design to Manufacturing</b>                         | Dr. Marca Lam<br>Rob Kraynik   | ME Computer lab: GLE Room 2260<br>&<br>Brinkman lab: GLE Room 2410 |                                |                                |                              |                              |
| <b>Electricity and Chemical Reactions</b>              | Dr. Patricia Taboada-Serrano   | INS 2162   |                                |                                |                              |                              |
| <b>Engineering, The Reason Behind the Design</b>       | Alan Metelsky  | GLE-2139   |                                |                                |                              |                              |
| <b>Explore Engine Design</b>                           | Dr. Margaret Bailey  | GLE 2149   |                                |                                |                              |                              |
| <b>Introduction to the Machine Shop</b>                | Jan Maneti and Staff   | GLE Room 2360  |                                |                                |                              |                              |
| <b>Intro and Tour of Micro-E Cleanroom</b>             | Dr. Mike Jackson<br>Dr. Rob Pearson  | ENG 2510 and 2700  |                                |                                |                              |                              |
| <b>Manipulating Surface Tension</b>                    | Dr. Kenneth Ruschak  | Unit Ops Lab<br>INS Room 2170                                      |                                |                                |                              |                              |
| <b>Moving Fluid and Particles with Electricity</b>     | Dr. Blanca Lapizco-Encinas   | INS 3182   |                                |                                |                              |                              |
| <b>So you think Computers Can Draw?</b>                | Dr. Raymond Ptucha<br>Dr. Sonia Lopez Alarcon<br>Dr. Lou Beato<br>Dr. Shanchieh Yang | Harris Computer Lab<br>GLE Room 3410                               |                                |                                |                              |                              |
| <b>So you think Robots Can Dance?</b>                  | Dr. Raymond Ptucha<br>Dr. Sonia Lopez Alarcon<br>Dr. Lou Beato<br>Dr. Shanchieh Yang | Harris Computer Lab<br>GLE Room 3410                               |                                |                                |                              |                              |
| <b>Tour Walt Disney World Without the Lines</b>        | Dr. Katie McConky  | IE Computer Lab<br>GLE Room 1550                                   |                                |                                |                              |                              |
| <b>Tribology Lab: Friction &amp; Wear of Materials</b> | Dr. Patricia Iglesias Victoria<br>Hong Guo   | GLE-2385   |                                |                                |                              |                              |