Course Number ECE-386-01 **Course Description** Introduction to the theory and application of instruments in medicine. Measurements of the major systems in the body are covered. A weekly laboratory provides an opportunity to perform measurements and use biomedical instruments. Academic Term 21/WI Instructor Buma, Takashi Location & Meeting Time Integrated Science & Engineering Complex-150 T/TH 11:15AM-01:00PM LEC Hybrid-A LEC Petition Y Credits 1.00 Capacity 28 **Total Students** 27 Additional Information http://ece.union.edu Academic Department Electrical & Computer Engineer Field Of Study Electrical & Computer Engineer (ECE)