Course Number BIO-242-01 **Course Description** This course focuses on fundamental concepts of neurobiology using studies from the Drosophila and mammalian model systems. Topics covered will include neural development, synaptic connectivity, neural plasticity, neuronal cell properties, sensory systems, and control of movement. Academic Term 21/WI Instructor Chu-LaGraff, Quynh Location & Meeting Time Synchronous Online-ONLI T/TH 09:05AM-10:50AM LEC Petition Y Credits 1.00 Capacity 32 **Total Students** 16 Additional Information http://www.union.edu/Biology Common Curriculum SET Science, Engineering Tech Academic Department Biology Field Of Study Biology (BIO)