Course Number BIO-242-01 **Course Description** This course focuses on fundamental concepts of neurobiology using studies from invertebrate and/or vertebrate model systems. Topics covered will include neural development, synaptic connectivity, neural plasticity, neuronal cell properties, sensory systems, and control of movement. Academic Term 22/SP Instructor Feller, Kathryn Location & Meeting Time Karp Hall-001+ M/W/F 11:45AM-12:50PM LEC Credits 1.00 Capacity 32 **Total Students** 22 Additional Information http://www.union.edu/Biology Common Curriculum SET Science, Engineering Tech Academic Department Biology Field Of Study Biology (BIO)