Course Number ECE-343-01 **Course Description** Traveling waves: transmission lines; electrostatics; magnetostatics; applications to engineering problems; solutions by analytical and numerical techniques. Academic Term 21/SP Instructor Buma, Takashi Location & Meeting Time Integrated Science & Engineering Complex-150 T/TH 09:15AM-11:00AM LEC Hybrid-HYBR LEC Petition Y Credits 1.00 Capacity 15 **Total Students** 12 Additional Information http://ece.union.edu Academic Department Electrical & Computer Engineer Field Of Study Electrical & Computer Engineer (ECE)