Course Number ECE-463-01 **Course Description** Review of phasor analysis; inductance and coupling networks; resonance; complex power and power transfer; transmission line theory and applications; introduction to matching network design. Includes a weekly studio/lab session. Academic Term 22/FA Instructor Hedrick, James Location & Meeting Time Integrated Science & Engineering Complex-150 M/W/F 10:30AM-11:35AM LEC Petition Y Credits 1.00 Capacity 0 **Total Students** 0 Academic Department Electrical & Computer Engineer Field Of Study Electrical & Computer Engineer (ECE)