## EE4368 - RF Circuit Design Principles

<u>EE 4368</u> RF Circuit Design Principles (3 semester credit hours) Principles of high-frequency design, transmission lines, the Smith chart, impedance matching using both lumped and distributed components, and simple amplifier design. Prerequisites: (<u>CE 3310</u> or <u>EE 3310</u>) and <u>EE 4301</u>. (3-0) S