

# El E 523: Microwave Engineering ELECTRICAL ENGINEERING

Microwave integrated circuits, scattering matrix description of microwave circuit elements, computer analysis of cascade two-ports, microwave semiconductor devices.

3 Credits

## **Prerequisites**

• Pre-requisite: El E 441 or Graduate Standing

# Instruction Type(s)

• Lecture: Lecture for El E 523

## **Subject Areas**

• Electrical and Electronics Engineering

#### **Related Areas**

- Electrical, Electronics and Communications Engineering, Other
- · Laser and Optical Engineering
- Telecommunications Engineering

