

# 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 341 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
- <u>Laser and Optical Engineering</u>
- Telecommunications Engineering

