## ECSE 515. OPTICAL FIBRE COMMUNICATIONS.

Credits: 3

Offered by: Electrical & Computer Engr (Faculty of Engineering)

This course is not offered this catalogue year.

## Description

Optical fibre communication technology and principles of optical transport: modulation formats, signal propagation and impairments in optical fibres, sources of noise, amplification and regeneration, optical signal processing technologies, system design.

- · (3-1-5)
- Prerequisites: ECSE 571 and (ECSE 304 or ECSE 308 or ECSE 316) and (ECSE 305 or ECSE 205)

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