

GEMA 212. TOPOLOGY AND FUNCTIONAL ANALYSIS

Credits: 1.75

Offered by: Engineering - Dean's Office (Faculty of Engineering)

This course is not offered this catalogue year.

Description

Notion of approximation, Normed topology, complements, Integral and L_p spaces, Hilbert spaces, Fourier transform.

- Prerequisites: GEMA 121, Analysis 3. GEMA 122, Probability. GEMA 211, Linear Algebra.
- Restrictions: Open only to Global Engineering Students.
- This course is equivalent to MAA212 offered by CentraleSupélec in France.

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