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MIME 465. METALLIC AND CERAMIC POWDERS PROCESSING.

Credits: 3

Offered by: Mining & Materials Engineering (Faculty of Engineering)

This course is not offered this catalogue year.

Description

Powder metallurgy and ceramic processing. Fabrication, characterization and properties of powders. Powder consolidation techniques. Sintering and densification mechanisms. Properties of porous compacts. Design of fabrication process. Particularities and classification of ceramic systems.

· (3-1-5)

· Prerequisite: MIME 360

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