

Vision of University

Be a leader in enabling Pakistan's social & economic transformation

Mission of University

Acquire education & research excellence in engineering & allied disciplines to produce leadership & enabling application of knowledge & skills for the benefit of the society with integrity & wisdom

Be one of the leading academic departments of Sindh in particular and Pakistan in general, it would be the choice of study for the students and preferred consultant for the industries

Vision of Materials Engineering Department

Develop & disseminate the understanding of processing, structure, property & performance of materials so that our graduates can be leader in the field of Materials Engineering & apply their knowledge & skills for the benefit of the society with integrity & wisdom

Mission of Programme

Programme Educational Objectives (PEOs)

PEO-1

Pursue successful career as Materials Engineer in industry, research organizations, academia and allied professions with knowledge based on analytical, scientific and engineering principles

PEO-2

Manage work as a member and team leader with qualities of critical thinking and effective communication

PEO-3

Undertake professional practice in acquaintance with professional ethics and norms while ensuring the continuous learning and sustainable development

Program Learning Outcomes (PLOs)

PLO-12
Lifelong Learning

PLO-1
Engineering Knowledge

PLO-2
Problem Analysis

PLO-3
Design/
Development
of Solutions

PLO-4
Investigation

PLO-5
Modern
Tool Usage

PLO-6
Engineer and
Society

PLO-7
Environment
and
Sustainability

PLO-8
Ethics

PLO-9
Individual and
Team Work

PLO-10
Communication

PLO-11
Project
Management

