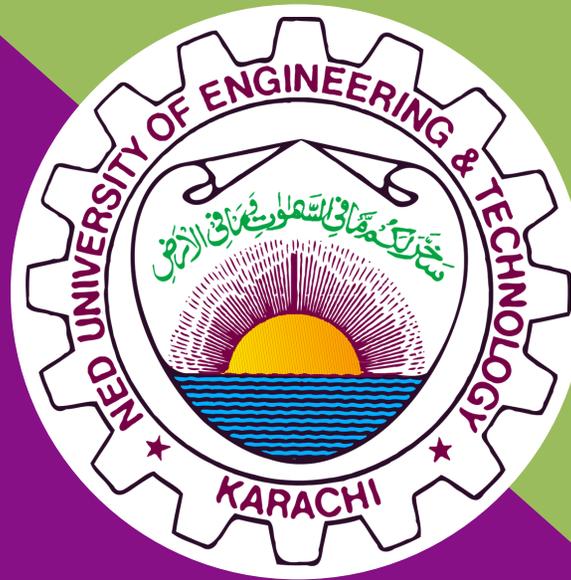


TECHNOLOGICAL INFRASTRUCTURE

- ⊗ NEDUET Data Centre
- ⊗ Digital Library
- ⊗ PERN
- ⊗ NEDUET WiFi Network
- ⊗ NEDUET Secure Email Service
- ⊗ Video Conferencing
- ⊗ Campus Management System
- ⊗ Web Portals
- ⊗ DNS, Proxy, QoS
- ⊗ Google GSuite
- ⊗ EDUROAM
- ⊗ EDUGAIN

OUTREACH & NETWORKING

- ⊗ Staff mobility and conference travels
- ⊗ Visits of national and international delegates
- ⊗ Alumni Engagement and Support
- ⊗ Institutional Linkages
- ⊗ Chinese Language
- ⊗ Community Service



Vision

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

Mission

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

NED University have 27 departments which accommodates 81 programs including bachelors program of Textile Engineering & Textile Sciences

NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

QUALITY ASSURANCE

- ⊗ ISO 9000 certified since 2002
- ⊗ Successfully transformed to ISO9001:2015 standard
- ⊗ QEC in 'W' category (95.33% Score in HEC ranking)
- ⊗ 24 Trainings arranged with 1264 participants
- ⊗ QECs established in all affiliated institutions

SOCIAL RESPONSIBILITIES

- ⊗ Two water filtering units
- ⊗ The Daycare Centre
- ⊗ Waste water treatment plant
- ⊗ The Cowasjee School
- ⊗ Blood Donation Camps
- ⊗ Commemorating World Book Day
- ⊗ Commemoration of World Heritage Day
- ⊗ Celebrating Science at Islamkot Thar
- ⊗ The carbon neutral initiative
- ⊗ Planted trees within campus followed by planting trees in Tharparker District

CONTACT US

Prof. Dr. Bilal Zahid
 Email: drbilalzahid@neduet.edu.pk
 Tel: (92-21) 99261261-8 Ext: 2267/2365



The logo for the SMARTER project, featuring the word "SMARTER" in a bold, sans-serif font. To the right of the text is a stylized graphic consisting of four intersecting lines forming a cross-like shape, with the top and bottom lines being purple and the left and right lines being green.

Smart textiles - Modernisation of curriculum
of Textile Engineering and Textile Technology
in Indonesia, Malaysia and Pakistan

SMARTER PROJECT

SMARTER is a curriculum development CBHE Erasmus+ project. It involves three EU universities (from Greece, Belgium and Spain), a training and consultancy company from Greece plus 2 Universities from Malaysia, 2 from Indonesia and 2 from Pakistan, all having departments in the field of textiles engineering and fashion.

The SMARTER Program will offer five elective courses to the students of Textile Engineering & Textile Sciences

COURSES

1) TEXTILE COMPOSITES

The aim of the course is to train students regarding textile composite and let them manufacture composite by various techniques

2) TECHNICAL TEXTILE

This course will focus on the technical textile product applications such as in the field of geotextiles, medical, military and defence, sports and recreation, automotive, and the architectural and construction applications.

3) GEO TEXTILE

This course will focus on Geo Textile and its increasing application in various industries.

4) SMART TEXTILE

The aim of this course is to enable the students to understand the concept and construction of smart fabrics, intelligent textiles and the applications in various industries.

5) PROTECTIVE TEXTILE

The aim of this course is to enable the students to understand the concept and construction of Protective fabrics, and the applications in various military and defensive areas.



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The European Commission support for the production of this publication does not constitute an endorsement of the contents which reflects the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.

During the project ERASMUS+ SMARTER COMPOSITE LABORATORY has been developed and ERASMUS Seminar was held for dissemination activities

