

FACULTY OF ENGINEERING & TECHNOLOGY



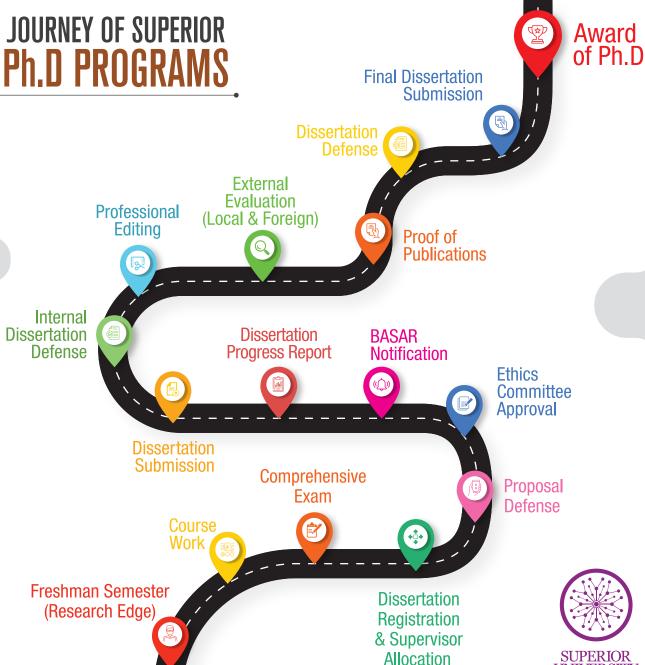
RANKED NO. 1 IN QUALITY OF EDUCATION IN PAKISTAN

WORLD RANKIN QUALITY OF EDUCATION 101-200

OVERALL RANK IN WORLD'S TOP 401-600

AMONG THE TOP 10 UNIVERSITIES OF PAKISTAN

JOURNEY OF SUPERIOR





The PhD Electrical Engineering at Superior University program underlines an commitment to promoting innovation and multidisciplinary research in science and technology and their applications that range from the production, transmission, and use of electrical energy – especially renewable energy – to speedy information processing and the latest trends in computing. The faculty encourages research students to opt for advanced taught courses to help fill any gaps in the background knowledge required for their research projects.

Course Duration	3 Years
Semesters	6
Total Credit Hours	48

Eligibility

MS Electrical Engineering/Computer Engineering / telecom engineering/electronics or Equivalent with min CGPA 3.0 Qualify GAT Subject (NTS) with 60% or GAT Subject (University) with 70%.

Semester 1

Advanced Renewable Energy Systems 3
AI, Machine Learning and Applications 3
Advanced Communication Systems and Networks

Semester 2

Digital System Design and Embedded Systems Elective II Elective I

Semester 3,4,5,6

Research Work and Thesis Writing

30

To accommodate modern trends, University reserves the right to change course requirements, fee, course classifications, course content, class schedule, venue, faculty and the like, whenever it deems appropriate.

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3U1MWITH GL©BAL EXPERIENCE

CAREER SCOPE

- Exponential research opportunities in Government and Private organizations
- Wide career aspects in the field of teaching, training, and research
- Land jobs as design, process, and control engineers in electrical industries of pakistan and abroad
- Global exposure for higher education, internship, job or immigration through 3U1M Stream 'Superior Go Global'

DISTINCTIVE FEATURES

- Internationally qualified faculty boasting exceptional research profile
- Conducive environment for interdisciplinary research
- Synergised experiential & futuristic learning

To apply online, please visit admissions.superior.edu.pk



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