



**DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY
UTTAR PRADESH**

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Ref. No: AKTU/DEAN U G/2024/823

Date: 11/21/2025

To,

The Directors/Principals
Affiliated Institutions of Dr. APJ Abdul Kalam Technical University,
Lucknow

**Subject: Notification of Open Elective-III and Open Elective-IV for
B.Tech. Final Year (8th Semester) Students, 2025-26**

This is to inform that the following list of Open Elective-III and Open Elective-IV courses is hereby approved for B.Tech. Final year (8th semester), 2025-26. All institutions are instructed to circulate this information among students and ensure that the course selection process is completed as per university guidelines.

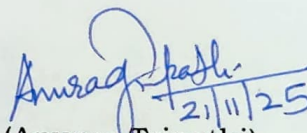
OPEN ELECTIVE III LIST

Course Code	Course Title
BOE081	FUNDAMENTALS OF DRONE TECHNOLOGY
BOE082	CLOUD COMPUTING
BOE083	BIO MEDICAL SIGNAL PROCESSING
BOE084	ENTREPRENEURSHIP DEVELOPMENT
BOE085	INTRODUCTION TO SMART GRID
BOE086	QUALITY MANAGEMENT
BOE087	INDUSTRIAL OPTIMIZATION TECHNIQUES
BOE088	VIROLOGY
BOE089	NATURAL LANGUAGE PROCESSING
BOE090	HUMAN VALUES IN MADHYASTH DARSHAN

OPEN ELECTIVE IV LIST

Course Code	Course Title
BOE091	ELECTRIC VEHICLES
BOE092	AUTOMATION AND ROBOTICS
BOE093	COMPUTERIZED PROCESS CONTROL

BOE094	DATA WAREHOUSING & DATA MINING
BOE095	DIGITAL AND SOCIAL MEDIA MARKETING
BOE096	MODELING OF FIELD EFFECT NANO DEVICES
BOE097	MODELLING AND SIMULATION OF DYNAMIC SYSTEMS
BOE098	BIG DATA
BOE099	HUMAN VALUES IN BUDDHA AND JAIN DARSHAN
BOE100	HUMAN VALUES IN VEDIC DARSANA


 (Anurag Tripathi)
Dean UGSE, AKTU

Copy to:

- (1) Staff Officer to Hon'ble Vice Chancellor for kind information
- (2) Controller of Examination
- (3) Dean Training & Placement

(Anurag Tripathi)
Dean UGSE, AKTU