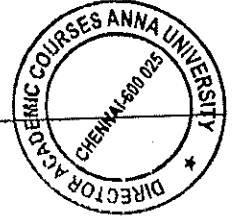




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22357074
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CENTRE FOR ACADEMIC COURSES
ANNA UNIVERSITY
CHENNAI – 600 025



08.08.2022

Dr. S. HOSIMIN THILAGAR
DIRECTOR

Lr. No.4572/AU/CAC/OE/2022

To
Head of the Departments/Divisions/Centres
MIT Campus
Anna University,
Chennai – 44.

Sir / Madam,

Sub: AU – CAC – University Departments – UG Degree Programmes – R-2019
(CBCS) – List of Open Electives (ODD Semester) - Reg.

With reference to the letter cited above, as per the Regulations 2019 Open Electives are to be offered to all UG programmes. The list of Open Electives offered by the various departments are enclosed herewith.

Note: Students of a particular UG programme can select the Open Electives offered by other UG programmes **only**.

Yours faithfully,


8/8/20
DIRECTOR

Encl: as above

Copy to:

1. Faculty Chairperson – Civil/Mechanical/Electrical/I & CE/Technology/S&H.
2. The Additional Controller of Examinations, University Departments, Anna University, Chennai – 600 025.
3. The Stock File, CAC.

**LIST OF OPEN ELECTIVES
TO BE OFFERED IN THE ODD SEMESTER (MIT CAMPUS)**

FACULTY OF MECHANICAL ENGINEERING								
DEPARTMENT OF AEROSPACE ENGINEERING								
B.E. Aeronautical Engineering								
1.	AE5791	Introduction to Space System	OE	3	3	0	0	3
2.	AE5792	Introduction to Avionics System	OE	3	3	0	0	3
3.	AE5793	Composite Materials and Applications	OE	3	3	0	0	3
4.	AE5794	Wind Tunnel Applications	OE	3	3	0	0	3
5.	AE5795	Introduction to Drone Technology	OE	3	3	0	0	3
6.	AE5796	Launch Vehicle Technology	OE	3	3	0	0	3
B.E. Automobile Engineering								
7.	AU5791	Vehicle Safety Systems	OE	3	3	0	0	3
8.	AU5792	Vehicle Technology	OE	3	3	0	0	3
B.E. Production Technology								
9.	PR5791	Design Concept Optimization and Rapid Prototyping	OE	3	3	0	0	3
10.	PR5792	Micro and Nano Manufacturing	OE	3	3	0	0	3
11.	PR5793	Sustainable Production	OE	3	3	0	0	3
FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING								
DEPARTMENT OF INFORMATION TECHNOLOGY								
B.Tech. Information Technology								
12.	IT5794	Introduction to OOPS Concepts	OE	3	3	0	0	3
13.	IT5795	Introduction to Software Engineering Methodologies	OE	3	3	0	0	3
DEPARTMENT OF ELECTRONICS ENGINEERING								
B.E. Electronics and Communication Engineering								
1.	EC5795	Internet of Things	OE	3	3	0	0	3
2.	EC5796	Computer vision and Machine Learning	OE	3	3	0	0	3
3.	EC5797	Embedded System Design using Arduino	OE	3	3	0	0	3
FACULTY OF ELECTRICAL ENGINEERING								
DEPARTMENT OF INSTRUMENTATION ENGINEERING								
1.	EI5791	Industrial Automation Systems	OE	3	3	0	0	3
2.	EI5792	Introduction to Programmable Logic Controller	OE	3	3	0	0	3

FACULTY OF SCIENCE AND HUMANITIES
B.E./B.Tech. students can take these electives.

DEPARTMENT OF ENGLISH

1.	HS5791	Basic Communication in English	OE	3	3	0	0	3
2.	HS5792	Introduction to Critical Thinking	OE	3	3	0	0	3
3.	HS5793	Reading Fiction	OE	3	3	0	0	3