



संत लौगोवाल अभियांत्रिकी एवं प्रौद्योगिकी संस्थान,
लौगोवाल, संगरूर, पंजाब - १४८१०६

[भारत सरकार द्वारा स्थापित]

Sant Longowal Institute of Engineering and Technology

Longowal, Dist. Sangrur, Punjab - 148106

[Established by Govt. of India]

(Deemed-to-be-University)

Ref. No. SLIET/AS/ 829

Dated: 14/07/2022

NOTICE

It is hereby notified for the information of the UG students that the following Open Elective and Department elective subjects are being offered during the odd semester of the Academic Session 2022-23. The students are advised to opt for the same accordingly.

OPEN ELECTIVE 5TH SEMESTER 2020 BATCH		
S.No	Subject Code	Subject Name
1	OECS-611A	Software Engineering
2	OECS-611B	Enterprise Resource Planning
3	OECH-611B	Analytical Methods and Instrumentation
4	OEEC-611B	Digital Electronics
5	OEIE-611D	Optical Instrumentation
6	OEIF-611A	Separation Technology
7	OEME-611A	Power Plant Engineering
8	OEME-611B	Automobile Engineering
9	OEME-611C	Welding-Processes, Codes and Standards
10	OEMA-612	Operations Research
11	OECS-612C	Computer Networks
12	OECS-612D	Object Oriented Programming
13	OECH-612B	Renewable Energy Sources
14	OEEC-612C	MATLAB Programming
15	OEIE-612D	Virtual Instrumentation
16	OEIF-612A	Principle of Food Processing
17	OEME-612A	Refrigeration and Air Conditioning
18	OEME-612B	Measurement and Instrumentation
19	OEME-612C	Finite Element Method (FEM)

PROFESSIONAL ELECTIVE 7TH SEMESTER 2019 BATCH		
S.No	Subject Code	Subject Name
1	PECS-711A	Image Processing
2	PECS-712F	Parallel Computing
3	PECH-711D	Industrial Pollution Control
4	PECH-711E	Biorefineries
5	PECH-712A	Stock Preparation and Paper Making
6	PECH-712C	Petroleum Refining and Petrochemicals
7	PEEC-711A	Microelectronics
8	PEEC-712A	Microwave & Radar Engineering
9	PEEE-711A	Wind and Solar Energy Systems
10	PEEE-712B	Electrical and Hybrid Vehicles
11	PEFT-711A	Health and Functional Food
12	PEFT-712B	Industrial Microbiology
13	PEIE-711A	Wind and Solar Energy Systems
14	PEIE-712C	Virtual Instrumentation
15	PEME-711A	Refrigeration & Air Conditioning
16	PEME-711B	Optimization Technique
17	PEME-711C	Finite Element Method (FEM)
18	PEME-712A	Non Conventional Energy Resources
19	PEME-712B	Flexible Manufacturing System (FMS)
20	PEME-712C	Supply Chain Management

PROFESSIONAL ELECTIVE 5TH SEMESTER 2020 BATCH		
S.No	Subject Code	Subject Name
1	PECS-611A	Computer Graphics
2	PECH-611A	Agro Residue Utilization
3	PECH-611C	Polymer Science and Engineering
4	PEEC-611A	Pulse and Digital Switching Circuits
5	PEEE-611C	Electrical Safety and Standards
6	PEFT-611B	Post Harvest Engineering
7	PEIE-611A	Biomedical Instrumentation
8	PEME-611A	Theory of Metal Cutting and Forming
9	PEME-611B	Advanced Strength of Material
10	PEME-611C	Welding-Processes, Codes and standards

OPEN ELECTIVE 7TH SEMESTER 2019 BATCH		
S.No	Subject Code	Subject Name
1	OECY-711A	Green & Sustainable Chemistry
2	OECY-711B	Energy Sciences
3	OECY-711C	Chemistry of Materials
4	OEMA-711	Mathematical Statistics
5	OECS-711A	Software Reliability and Testing
6	OECS-711D	Multimedia and Animation
7	OECH-711B	Polymer Technology
8	OEEC-711B	Microcontroller and Embedded Systems
9	OEIE-711A	Signals and Systems
10	OEIF-711A	Flavor Technology
11	OEME-711A	Non Conventional Energy Resources
12	OEME-711B	Robotics
13	OEME-711C	Energy Auditing

The above subjects are based on the information received from the respective departments.

Assistant Registrar & Section Head (Academics)

Copy to:

1. Dean (Academics) - for kind information please.
2. Associate Dean (Academic Planning)
3. Associate Dean (Academics)
4. All HODs- for information please.
5. All Notice Boards
6. Institute website
7. Office copy.