

**COLLEGE OF ENGINEERING & TECHNOLOGY** 

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai; Accredited by NAAC) GST Road, Chinna Kolambakkam, Padalam – 603 308 Madhuranthagam (Tk), Chengalpattu District Phone: 044-71565297, E-mail: principal.kvcet@kveg.in, Website: www.kveg.in

1.2.1 Number of Add-on / Certificate / Value added courses offered and online courses of MOOCs, SWAYAM, and NPTEL etc., (where the students of the institution have enrolled and successfully completed during the last five years)

SI.No	Course Name	Department/ Program	Institutional Programme Brochure, Course Module and Outcomes
1.	Artificial Intelligence Search Methods for Problem Solving	Artificial Intelligence & Data Science	View Document
2.	Programmable logic controller	Automobile Engineering & Robotics and Automation	View Document
3.	Molecular Docking	Biotechnology	View Document
4.	Approach of Industrial Circuit Design	Biomedical Engineering	View Document
5.	Machine Learning with Application to object	Computer Science Engineering	View Document
6.	Electric Vehicle Foundation of Supporting Infrastructure	Electrical & Electronics Engineering	View Document
7.	Industrial Design Visualization and Automation	Mechanical Engineering	View Document
8.	IOT With Raspberry PI	Science and Humanities	View Document
9.	Sales Force Management	Master of Business Administration	View Document
10.	Active Server Pages Network Enabled Technologies.	Master of Computer Applications	View Document

### **ACADEMIC YEAR: 2022 – 2023**



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#### **ACADEMIC YEAR: 2021 – 2022**

SI.No	Course Name	Department/ Program	Institutional Programme Brochure, Course Module and Outcomes
1.	Artificial Intelligence Search Methods for Problem Solving	Artificial Intelligence & Data Science	View Document
2.	CREO 3.0	Automobile Engineering & Robotics and Automation	View Document
3.	Bioinoculant Production Technology	Biotechnology	View Document
4.	Bio-medical instrumentation to have hands on experience on servicing of Bio-medical equipment's	Biomedical Engineering	View Document
5.	Cloud Computing	Computer Science Engineering	View Document
6.	Hands on Arduino Programming and Interfacing	Electrical & Electronics Engineering_	View Document
7.	Prototyping in Product Design	Mechanical Engineering	View Document
8.	Mobile App Development	Science and Humanities	View Document
9.	Corporate Skills For Executives	Master of Business Administration	View Document
10.	Data analytics with R	Master of Computer Applications	View Document



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#### **ACADEMIC YEAR: 2020 – 2021**

SI.No	Course Name	Department/ Program	Institutional Programme Brochure, Course Module and Outcomes
1.	Electric Vehicle	Automobile Engineering	View Document
2.	Nanotechnology and Pharmaceutics	Biotechnology	View Document
3.	Calibration of Biomedical Equipment	Biomedical Engineering	View Document
4.	Scope of IOT in Industries	Computer Science Engineering	View Document
5.	Radio Frequency and Millimetre Circuit	Electronic and Communication Engineering	View Document
6.	Non-Destructive Testing Techniques	Mechanical Engineering	View Document
7.	Solving Real-Time Problem Using IOT	Science and Humanities	View Document
8.	Group Discussions and Personnel Interview Session	Master of Business Administration	View Document
9.	Machine Learning with Python	Master of Computer Applications	View Document



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### **ACADEMIC YEAR: 2019 – 2020**

SI.No	Course Name	Department/ Program	Institutional Programme Brochure, Course Module and Outcomes
1.	Non Destructive Testing - II	Automobile Engineering	View Document
2.	Pharmocology & Toxicology	Biotechnology	View Document
3.	Fundamentals of Nanomaterials and Nanotechnology	Biomedical Engineering	View Document
4.	Revit Architecture	Civil Engineering	View Document
5.	React and Java Script	Computer Science Engineering	View Document
6.	Recent Trends in GPS Technology	Electronic and Communication Engineering	View Document
7.	3D Printing	Mechanical Engineering	View Document
8.	E-Waste Management system	Science and Humanities	View Document
9.	Business Sustainability Management	Master of Business Administration	View Document
10.	Amazon Web Services	Master of Computer Applications	View Document



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**ACADEMIC YEAR: 2018 – 2019** 

SI.No	Course Name	Department/ Program	Institutional Programme Brochure, Course Module and Outcomes
1.	Training on Multi Body Simulation (ADAMS) Software	Automobile Engineering	View Document
2.	Pharmacogenomics	Biotechnology	View Document
3.	Tekla Software	Civil Engineering	View Document
4.	Advance Java Programming with Hands on Training	Computer Science Engineering	View Document
5.	Building RF Circuits using Advancement Design System	Electronic and Communication Engineering	View Document
6.	Knowledge On Embedded System	Electrical & Electronics Engineering	View Document
7.	Industrial Automation	Mechanical Engineering	View Document
8.	Electronic Hardware and Troubleshooting	Science and Humanities	View Document
9.	TALLY ERP 9	Master of Business Administration	View Document
10.	Android Web Development	Master of Computer Applications	View Document
11.	Fundamentals of Nanomaterials and Nanotechnology	Biomedical Engineering	View Document