

Government College of Engineering, Salem- 11

(An Autonomous Institution affiliated to Anna University, Chennai)



SELF-STUDY REPORT



CRITERION 5

5.1.3 Following capacity development and skills enhancement activities are organised for improving students' capability

(Submitted to National Assessment and Accreditation Council)

Self Declaration

This is to certify that the supporting documents for this metric exceed the 5MB upload limit. Therefore, links to sample documents and some samples are provided in the following pages. Any/all Supporting documents will be provided, if required. All links, documents and images are verified and authenticated.

 5/2/24

IQAC – Chairperson

**Internal Quality Assurance Cell
Govt. College of Engineering
Salem - 636 011.**

5.1.3 - List of capacity development and skills enhancement activities conducted for improving student's capacity under Awareness of trends in technology

S.no	Year	Name of the event and Venue	Date	Documents
1.Soft skills				
1	2018-2019	Induction programme Students Self - development for First Year B.E Students at GCE, Salem -11	20.08.2018 to 09.09.2018	5.1.3 / Link 1/ Page No 1 - 194
2		Ten days program on Neuro Linguistic Programming (NLP) for Students department for II nd year UG (all branches), I year PG students (all branches) and students from GEC Raipur at GCE Salem.	04.02.2019 to 18.02.2019	
3	2019-2020	Workshop on women's Entrepreneur at GCE, Salem -11	08.03.2019	
4		Induction Programme for First Year Students – 2019-20” at GCE, Salem	01.08.2019 to 24.08.2019	
5	2020-2021	Webinar on Campus to Corporate-Industry Readiness Programme (Placement Training) at GCE, Salem	31.10.2020	
6		One day Webinar on Tell me about Yourself – Part 1 (Placement Training) at GCE, Salem	21.11.2020	
7		Induction Programme for First Year Students – 2020-21 at GCE, Salem	11.11.2020 to 25.11.2020	
8		One day Webinar on Tell me about Yourself – Part 2 (Placement Training) at GCE, Salem	28.11.2020	
9		TEQIP – III sponsored One day Webinar on “Creating a future” under Placement & Training activities at GCE, Salem	22.12.2020	
10		One day workshop on “Role of women in academic and administration (ROWAA21.0)” at GCE, Salem	08.03.2021	


PRINCIPAL
 GOVT. COLLEGE OF ENGG.,
 SALEM-636 011

11	2021-2022	Induction Programme for First Year Students at GCE, Salem at GCE, Salem	27.10.2021 to 09.11.2021	
12	2022-2023	"Induction Programme for First Year Students" at GCE, Salem at GCE, Salem	14.11.2022 to 04.12.2022	

2. Language and Communication Skills

13	2018-2019	Induction programme Students Self - development for First Year B.E Students at GCE, Salem -11	20.08.2018 to 09.09.2018	5.1.3 / Link 1/ Page No 195 - 287
14	2019-2020	"Induction Programme for First Year Students - 2019-20" at GCE, Salem	01.08.2019 to 24.08.2019	
15	2020-2021	Induction Programme for First Year Students - 2020-21" at GCE, Salem	11.11.2020 to 25.11.2020	
16	2021-2022	Induction Programme for First Year Students - 2021-22" at GCE, Salem	27.10.2021 to 09.11.2021	
17	2022-2023	Induction Programme for First Year Students - 2022-23 at GCE, Salem	14.11.2022 to 04.12.2022	

3. Life Skills

18	2018-2019	Induction programme Students Self - development for First Year B.E Students at GCE, Salem -11	20.08.2018 to 09.09.2018	5.1.3 / Link 1/ Page No 288 - 434
19	2019-2020	Swatchha Hi Seva-2019 at GCE, Salem	17.10.2019	
20		Water Conservation and Rainwater Harvesting on at GCE, Salem	22.07.2019	
21		Induction Programme for First Year Students - 2019-20 at GCE, Salem	01.08.2019 to 24.08.2019	
22	2020-2021	Induction Programme for First Year Students - 2020-21 at GCE, Salem	11.11.2020 to 25.11.2020	

23	2021-2022	Induction Programme for First Year Students – 2021-22 at GCE, Salem	27.10.2021 to 09.11.2021	
24	2022-2023	International yoga day at GCE, Salem	21.06.2022	
25		Induction Programme for First Year Students – 2022-23 at GCE, Salem	14.11.2022 to 04.12.2022	
26		One day training programme on international women's day -2023	08.03.2023	


PRINCIPAL
 GOVT. COLLEGE OF ENGG.,
 SALEM-636 011

5.1.3 - List of capacity development and skills enhancement activities conducted for improving student's capacity under Awareness of trends in technology.

S.no	Year	Name of the event & Venue	Date	Documents
4.Awareness				
1.	2018-2019	Three day workshop on machine learning and Internet of Things at GCE, Salem.	26.09.2018 to 28.09.2018	5.1.3 / Link 2
2.		Workshop on Machine Learning at GCE, Salem.	15.03.2019	
3.	2019-2020	Introduction and Programming with IOT-M2M LoRa at ECE Department, GCE, Salem	05.08.2019 & 06.08.2019	
4.		Cutting Edge Technology in Global Electronics Industry & Expectations of Industry from Electronics Graduates	13.09.2019	
5.		Workshop on "Design of Solar Photovoltaic system and its application at EEE , GCE Salem	12.09.2019 & 13.09.2019	
6.		Two day Workshop on Deep Learning and IOT using Python at CSE Department, salem-11	09.10.2019 & 10.10.2019	
7.		Workshop on Advancement in concrete Science and Technology at Civil Engineering Department, GCE, Salem.	06.02.2020 & 07.02.2020	
8.		Student Workshop on Antenna Design using HFSS at ECE Department, GCE, Salem.	20.02.2020 & 21.02.2020	
9.		One Day Seminar on Electric Vehicle Technology at Mechanical Engineering, GCE, Salem	26.02.2020	

10.	2020-2021	TEQIP III Sponsored Online Student Future Skills Technology Programme on Cyber Security NASSCOM Future Skills Technology Certification Course at GCE, Salem.	01.07.2020 to 03.10.2020
11.		Student workshop on Real Time Networking and Security at ECE Department, GCE, Salem	10.09.2020 to 12.09.2020
12.		Two-day students workshop on Industrial Electronics and PCB design at ECE Department, GCE, Salem	14.09.2020 to 15.09.2020
13.		Student Workshop on Contemporary Applications of Machine Learning/Artificial Intelligence for Computer Vision at ECE Department, GCE, Salem	18.09.2020 & 19.09.2020
14.		Student Workshop on Computer Vision and Intelligence at ECE Department, GCE, Salem	28.09.2020 to 30.09.2020
15.		Student Webinar on Modern Developments in Industrial Instrumentation Techniques at Mechanical Department, GCE, Salem	09.10.2020 & 10.10.2020
16.		One day Student Workshop on Expert talk on 4G and 5G protocols at Department of ECE, GCE, Salem	19.12.2020
17.		Two days online Seminar on Energy Storage Technologies at EEE Department GCE, Salem	18.12.2020 to 19.12.2020
18.		Two days online Seminar on DATA ANALYTICS USING PYTHON at CSE Department GCE, Salem.	21.12.2020 to 22.12.2020
19.		Webinar on Next Generation Design for Mechanical Engineers at GCE, Salem	06.03.2021
20.	One day webinar "Latest technologies in IC engines" at GCE, Salem	12.03.2021	


PRINCIPAL
 GOVT. COLLEGE OF ENGG.,
 SALEM-636 011