



SRI VENKATESWARA COLLEGE OF ENGINEERING

DEPARTMENT OF CIVIL ENGINEERING

ICI – STUDENT CHAPTER



LIST OF PROGRAMS ORGANISED DURING 2022-23

Date	Duration	Topic of program	No. of Participants
WORKSHOP			
12.09.2023	1 day	“Structural Analysis and Design of Multistorey Building using STAAD Pro”	19
25.07.2023 & 26.07.2023	2 Days	"Advanced Structural Analysis using STAAD Pro"	34
26.06.2023	2 hours	“Machine Learning for Construction Automation”	30
06.04.2023	1 day	“Mix Design and Applications of Self Compacting Concrete”	46
16.03.2023 & 17.03.2023	2 Days	“Structural Analysis and Design of Multistorey Building using STAAD Pro”	23
CONFERENCE			
16.02.2023 & 17.02.2023	2 Days	"Smart and Energy Efficient Construction Materials and Technologies for Sustainable Infrastructure - SEMSI 2023"	88
GUEST LECTURE/SEMINAR/WEBINAR			
01.11.2022	2 hours	“Building Information Modeling”	39
05.11.2022	2 hours	“Data for Good”	32
03.11.2022	2 hours	"Pencil to Pixel: Application of Geo Spatial Technology in Civil Engineering”	62
08.11.2022 & 09.11.2022	2 hours	"Land Use & Land Cover and Hydrological Soil Group using GIS"	36

Date	Duration	Topic of program	No. of Participants
08.11.2022	2 hours	"SketchUp Software"	36
23.12.2022	2 hours	"Career Opportunities in Civil Engineering and Mapping it with the Current Syllabus and Roles of Software in it Real Estate Development Process"	39
31.12.2022	1 hour	"Engineering Skills to build a great resume"	39
07.01.2023	2 hours	"Sustainable Construction Materials"	47
29.03.2023	2 hours	"Applications of Probability and Statistics in Geotechnical Engineering"	39
20.03.2023	1.30 hours	"Structural Failures - Causes and Research needs"	79
20.03.2023	1.30 hours	"Overseas Opportunities for Higher Education"	37
03.04.2023	1.30 hours	"Opportunities in Civil Engineering"	85
29.05.2023	2 Hours	"Preparation Strategies for Competitive Exams"	62
31.07.2023	2 Hours	"Expansive Soil - Challenges and Solutions"	42
20.07.2023	1.30 hours	"Earth and Environmental Sciences"	42
14.08.2023	2 Hours	"Advanced Computational Tools in Civil Engineering"	22
13.09.2023	2 Hours	"Sustainable Construction Materials"	67
16.09.2023	1.30 hours	"A Roadmap for Navigating the Higher Education Career Path in India and Abroad"	47
15.09.2023	2 hours	"Case study on the Structural Casualties due to Disastrous Earthquake - Turkey and Syria"	64
FACULTY DEVELOPMENT PROGRAM (FDP)			
10.07.2023	1 Day	"Structural Design and Analysis on STAAD. Pro"	9
COMPETITION			

Date	Duration	Topic of program	No. of Participants
15.09.2023	1 Day	“Masters of the Podium” - Oratical Competition	12
13.09.2023	1 Hour	“Technical Quiz”	54
03.04.2023	2 Hours	Papyrus Blitz	16
03.04.2023	2 Hours	Crack-N-Create	20
03.04.2023	2 Hours	Brain Fest	20
21.03.2023	1 Day	SVCE Innovates 2023	29
21.03.2023	2 Hours	“Poster Presentation Event” (National Safety Day 2023)	27
08.03.2023	1 Day	Poster Presentation Event on “DigitALL: Innovation and technology for Gender Equality” (Women’s Day)	15
TECHNICAL VISIT			
28.08.2023	1 Day	RMC Plant UltraTech Cement, Kanchipuram	44
09.06.2023	1 Day	Dr. Fixit Experience Centre, Chennai	21
28.03.2023	1 Day	Institute of Hydraulics and Hydrology (IHH), Poondi	47
07.03.2023	1 Day	JJ Brick Factory, Koovam, Tamil Nadu	43
15.11.2022	1 Day	Auroville Earth Institute Centre for Scientific Research (CSR), Auroville	31
19.11.2022	1 Day	ABS Disposable Formwork at NDR Safe Store, Oragadam	16