

SRI SHAKTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

COIMBATORE – 641 062

(Autonomous Institution, Accredited by NAAC with "A" Grade)

Academic Calendar (2021-22) Department of CSE



COLLEGE - SSIET

VISION

To make the institution one of our nation's great engineering schools, recognized nationally and internationally for excellence in teaching, research and public service. We seek to be the preferred destination for students, practitioners seeking an engineering education, employers hiring engineering graduates and organizations seeking engineering knowledge.

MISSION

To Provide an encouraging environment to develop the intellectual capacity, critical thinking, creativity and problem solving ability of the students.

DEPARTMENT - CSE

VISION

To produce outstanding Computer Science and Engineering professionals at par with the nation's top engineering schools and to make the department as a hub for contemporary Research and development activities and industrial linkages.

MISSION

- To ensure perpetual academic excellence
- Practice a well-defined teaching learning process.
- To empower the students with analytical skills, exposure on latest technologies, research activities and industry practices.
- To produce successful graduates with professional and leadership qualities to serve the needs of society.



PROGRAMME EDUCATIONAL OBJECTIVES

PEO NO	PROGRAMME EDUCATIONAL OBJECTIVES
PEO1	: Students will be competent in Fundamental concepts of mathematics, basic science and Computer Science and Engineering
PEO2	: An ability to analyse, design and conduct experiments
PEO3	: Prominent focus to fulfill the industry expectation by practicing modern technologies
PEO4	: Students will exhibit leadership in the Engineering and professional service with strong communication and interpersonal skills.
PEO5	: Students will be contributing the society by conducting themselves in a responsible and ethical manner.

PROGRAMME SPECIFIC OBJECTIVES

PSO NO	PROGRAMME SPECIFIC OBECTIVES
PSO1	: Ability to understand the core principles of the theory of computing, programming and data organization and to make use of them in designing, developing and testing software systems with assured quality.
PSO2	: The ability to use software engineering practices and tools in developing complete software based solutions for identified real world problems with the help of acquired knowledge in computer networking and World Wide Web.
PSO3	The ability to learn new technologies and acquire new skill sets to adapt to the changing requirements in the career and to pursue entrepreneurship.



PROGRAMME OUTCOME

PO NO		PROGRAMME OUTCOME
DO1		Encircaring Investigation Apply the Investigation of methodological province for demonstration and an encircle of the Investigation to the
PO1	a	
PO2	h	solution of complex engineering problems. Problem analysis: Identify, formulate, raviary research literature, and analysis complex engineering problems reaching substantiated conclusions using
PO2	l ^o	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using
PO3		first principles of mathematics, natural sciences, and engineering sciences. Design/development of solutions: Design solutions for complex engineering problems
103		and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the
		cultural, societal, and environmental considerations.
PO4	4	Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and
104	u	interpretation of data, and synthesis of the information to provide valid conclusions.
PO5	le	Modern tool usage: Create, select, and apply appropriate techniques, resources, and
105		modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
PO6	f	The engineer and society: Apply reasoning informed by the contextual knowledge to
	1	assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO7	g	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate
		the knowledge of, and need for sustainable development.
PO8	h	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO9	i	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO10	j	Communication: Communicate effectively on complex engineering activities with the
		engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation,
		make effective presentations, and give and receive clear instructions.
PO11	k	Project management and finance: Demonstrate knowledge and understanding of the
		engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in
		multidisciplinary environments.
PO12	1	Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context
		of technological change.



SRI SHAKTHI

CALENDAR PROGRAM JUNE 2021 – MAY 2022

JUNE 2021										
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
		1	2	3	4	5				
6	7	8	9	10	11	12				
13	14	15	16	17	18	19				
20	21	22	23	24	25	26				

	June						
01.	01.06.2021 Commencement of classes (IV year)						
16	16.06.2021 Class Committee Meeting 1(II Semester)						
09	09.06.2021 Commencement of classes (III year)						
18	18.06.2021 Class Committee Meeting 1(III Year)						
23.	23.06.2021 Internal Assessment Test I (II Semester)						



Holiday

JULY 2021										
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday				
				1	2	3				
4	5	6	7	8	9	10				
11	12	13	14	15	16	17				
18	19	20	21	22	23	24				
25	26	27	28	29	30	31				

July							
16.07.2021	16.07.2021 Class Committee Meeting 1 (V Semester)						
19.07.2021	19.07.2021 Internal Assessment Test I (V Semester)						
27.07.2021	Class Committee Meeting 2(II Semester)						
28.07.2021	28.07.2021 Class Committee Meeting 1 (VII						
	Semester)						



AUGUST 2021									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
1	2	3	4	5	6	7			
8	9	10	11	12	13	14			
15	16	17	18	19	20	21			
22	23	24	25	26	27	28			
29	30	31							

August							
02.08.2021	Internal Assessment Test I (VII)						
	Semester)						
	• Internal Assessment Test II (II						
	Semester)						
23.08.2021	Class Committee Meeting 3 (II Semester)						
30.08.2021	30.08.2021 Model Exam (II Semester)						



SEPTEMBER 2021								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
			1	2	3	4		
5	6	7	8	9	10	11		
12	13	14	15	16	17	18		
19	20	21	22	23	24	25		
26	27	28	29	30				

	September						
08.09.2021	Last Working Day (II Semester)						
09.08.2021	Class Committee Meeting 2 (V Semester)						
10.09.2021	Commencement of End Semester Practical						
	Examination (II Semester)						
13.09.2021	Internal Assessment Test II (V Semester)						
20.09.2021	Commencement of End Semester Theory						
	Examination (II Semester)						
27.09.2021	Class Committee Meeting 2 (VII						
	Semester)						
	Class Committee Meeting 3(V						
	Semester)						



OCTOBER 2021									
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
					1	2			
3	4	5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			
31									

	October							
06.10.2021	Commencement of classes (II Year)							
07.10.2021	Internal Assessment Test II (VII Semester)							
	 Model Exam (V Semester) 							
	Class Committee Meeting 3 (VII Semester)							
21.10.2021	Model Exam (VII Semester)							
25.10.2021	• Commencement of End Semester Practical							
	Examination (V Semester)							
	Commencement of classes (II Year)							
29.10.2021	Commencement of End Semester Practical							
	Examination (VII Semester)							
	Last working day(V Semester)							

	NOVEMBER 2021								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
	1	2	3	4	5	6			
7	8	9	10	11	12	13			
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30							

	November						
03.11.2021	Last working day (VII Semester)						
08.11.2021	08.11.2021 Commencement of End Semester Theory						
	Examination (V Semester)						
15.11.2021 Commencement of End Semester Theory							
	Examination (VII Semester)						
18.11.2021	Class Committee Meeting 1 (III Semester)						
22.11.2021	Internal Assessment Test 1 (III Semester)						



DECEMBER 2021								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
			1	2	3	4		
5	6	7	8	9	10	11		
12	13	14	15	16	17	18		
19	20	21	22	23	24	25		
26	27	28	29	30	31			

	JANUARY 2022								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
						1			
2	3	4	5	6	7	8			
9	10	11	12	13	14	15			
16	17	18	19	20	21	22			
23	24	25	26	27	28	29			
30	31								

December						
02.12.2021	Class Committee Meeting 1 (I Semester)					
06.12.2021	nternal Assessment Test I (I Semester)					
22.12.2021	 Class Committee Meeting 2 (III Semester) Class Committee Meeting 2 (I Semester) 					
27.12.2021	 Internal Assessment Test II (III Semester) Internal Assessment Test II (I Semester) 					

January								
21.01.2022	21.01.2022 Class Committee Meeting 3 (I							
	Semester)							
24.01.2022	Internal Assessment Test III (I							
	Semester)							



	FEBRUARY 2022								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
		1	2	3	4	5			
6	7	8	9	10	11	12			
13	14	15	16	17	18	19			
20	21	22	23	24	25	26			
27	28								

February									
07.02.2022	Commencement of End Semester								
	Theory Examination (III Semester)								
22.02.2022	2.2022 Class Committee Meeting 3 (III Semester)								
24.02.2022	Model Exam (III Semester)								



MARCH 2022								
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
		1	2	3	4	5		
6	7	8	9	10	11	12		
13	14	15	16	17	18	19		
20	21	22	23	24	25	26		
27	28	29	30	31				

March					
02.03.2022	Commencement of End Semester				
	Theory Examination (I Semester)				
09.03.2022	Last working day (III Semester)				
10.03.2022	Commencement of End Semester				
	Practical Examination (III Semester)				
14.03.2022	Commencement of classes (VI Semester)				
21.03.2022	Commencement of End Semester Theory				
	Examination (III Semester)				
	Class Committee Meeting 2 (VIII)				
	Semester)				
28.03.2022	Internal Assessment Test II (VIII Semester)				



APRIL 2022						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

April			
13.04.2022	Class Committee Meeting 3 (VI and VIII		
	Semester)		
18.04.2022	Model Exam (VI and VIII Semester)		
23.04.2022	Class Committee Meeting 1 (IV and II		
	Semester)		
25.04.2022	Internal Assessment Test I (IV Semester)		
	Internal Assessment Test I (II Semester)		
28.04.2022	Commencement of End Semester		
	Practical Examination (VIII Semester)		

			MAY 2022			
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

May				
06.05.2022	Last Work Day (VI and VIII Semester)			
16.05.2022	Commencement of End Semester Theory Examination (VIII Semester)			
20.05.2022	Class Committee Meeting 2 (II Semester)			
23.05.2022	Internal Assessment Test II (II Semester)			

- Class Committee Meeting shall be planned before the commencement of each IAT
- Remedial classes shall be planned based on the IAT performance

