



JERUSALEM COLLEGE OF ENGINEERING

(An Autonomous Institution)

NBA & NAAC Accredited Institution, Approved by AICTE & Affiliated to Anna University

Velachery Main Road, Pallikaranai, Chennai-600100

ACADEMIC CALENDAR

B.E. II & III YEAR

M.E. - II YEAR

Department of Artificial Intelligence and Data Science

ACADEMIC YEAR: 2024 - 2025

SEMESTER : ODD SEMESTER

July-24				August-24				September-24				October-24			
CWD	DATE	DAY	Academic Events	CWD	DATE	DAY	Academic Events	CWD	DATE	DAY	Academic Events	CWD	DATE	DAY	Academic Events
	1-Jul-24	Mon		17	1-Aug-24	Thurs			1-Sep-24	Sun		61	1-Oct-24	Tues	
	2-Jul-24	Tues		18	2-Aug-24	Fri			2-Sep-24	Mon	AT - 1		2-Oct-24	Wed	Gandhi Jayanti
	3-Jul-24	Wed			3-Aug-24	Sat			3-Sep-24	Tues		62	3-Oct-24	Thurs	
	4-Jul-24	Thurs			4-Aug-24	Sun			4-Sep-24	Wed	WORKSHOP 2	63	4-Oct-24	Fri	
	5-Jul-24	Fri		19	5-Aug-24	Mon			5-Sep-24	Thurs			5-Oct-24	Sat	
	6-Jul-24	Sat		20	6-Aug-24	Tues	GL-2		6-Sep-24	Fri			6-Oct-24	Sun	
	7-Jul-24	Sun		21	7-Aug-24	Wed			7-Sep-24	Sat	Gandhi Jayanti	64	7-Oct-24	Mon	
	8-Jul-24	Mon		22	8-Aug-24	Thurs			8-Sep-24	Sun		65	8-Oct-24	Tues	
	9-Jul-24	Tues		23	9-Aug-24	Fri			9-Sep-24	Mon		66	9-Oct-24	Wed	
1	10-Jul-24	Wed	Beginning Day	24	10-Aug-24	Sat	Thursday - Day Order		10-Sep-24	Tues		67	10-Oct-24	Thurs	
2	11-Jul-24	Thurs			11-Aug-24	Sun			11-Sep-24	Wed			11-Oct-24	Fri	Karavita Pongal
3	12-Jul-24	Fri		25	12-Aug-24	Mon			12-Sep-24	Thurs			12-Oct-24	Sat	Vijaya Dashami
4	13-Jul-24	Sat	Wednesday - Day Order	26	13-Aug-24	Tues			13-Sep-24	Fri			13-Oct-24	Sun	
	14-Jul-24	Sun		27	14-Aug-24	Wed			14-Sep-24	Sat	PTM	68	14-Oct-24	Mon	AT - 2
5	15-Jul-24	Mon			15-Aug-24	Thurs	Independence Day		15-Sep-24	Sun		69	15-Oct-24	Tues	AT - 2
6	16-Jul-24	Tues		28	16-Aug-24	Fri			16-Sep-24	Mon	Milad-un-Nabi	70	16-Oct-24	Wed	AT - 2
	17-Jul-24	Wed	Muharram		17-Aug-24	Sat			17-Sep-24	Tues		71	17-Oct-24	Thurs	AT - 2
7	18-Jul-24	Thurs			18-Aug-24	Sun			18-Sep-24	Wed	IV FOR II YEAR	72	18-Oct-24	Fri	AT - 2
8	19-Jul-24	Fri		29	19-Aug-24	Mon			19-Sep-24	Thurs	IV FOR III YEAR	73	19-Oct-24	Sat	AT - 2 Wednesday - Day Order
	20-Jul-24	Sat		30	20-Aug-24	Tues			20-Sep-24	Fri			20-Oct-24	Sun	
	21-Jul-24	Sun		31	21-Aug-24	Wed			21-Sep-24	Sat		74	21-Oct-24	Mon	
9	22-Jul-24	Mon	GL-1	32	22-Aug-24	Thurs			22-Sep-24	Sun		75	22-Oct-24	Tues	
10	23-Jul-24	Tues		33	23-Aug-24	Fri			23-Sep-24	Mon		76	23-Oct-24	Wed	
11	24-Jul-24	Wed	WORKSHOP 1		24-Aug-24	Sat			24-Sep-24	Tues		77	24-Oct-24	Thurs	
12	25-Jul-24	Thurs			25-Aug-24	Sun			25-Sep-24	Wed		78	25-Oct-24	Fri	Last Working Day
13	26-Jul-24	Fri			26-Aug-24	Mon	Kristna Jayanthi		26-Sep-24	Thurs		Tentative Lab Examinations Commence from 04.11.2024 Tentative Theory Examinations Commence from 11.11.2024 GL-1: Guest lecture on Cyber forensics GL-2: Guest lecture on Predictive Analytics Workshop1: Generative AI Workshop2: Data Analytics in Health care			
	27-Jul-24	Sat		34	27-Aug-24	Tues	AT - 1		27-Sep-24	Fri	Symposium				
	28-Jul-24	Sun		35	28-Aug-24	Wed	AT - 1		28-Sep-24	Sat					
14	29-Jul-24	Mon		36	29-Aug-24	Thurs	AT - 1		29-Sep-24	Sun					
15	30-Jul-24	Tues		37	30-Aug-24	Fri	AT - 1		30-Sep-24	Mon					
16	31-Jul-24	Wed		38	31-Aug-24	Sat	AT - 1 Monday - Day Order								

H.O.D.

DEAN - ACADEMICS

PRINCIPAL

VISION OF THE DEPARTMENT

Department of Artificial Intelligence and Data Science strives to provide quality education, academic excellence based on ethical and societal values, exposing students to all concepts, so as to promote global competitiveness in higher education, multi-disciplinary research and entrepreneurship.

MISSION OF THE DEPARTMENT

- To attain academic excellence through innovative practices in teaching and research methodologies.
- To produce globally competent information technologists and entrepreneurs.
- To motivate students to pursue higher education interlaced with communication skills leading to lifelong learning and societal transformations.
- To provide excellence in multi-disciplinary research and development activities rooted in ethical and moral values

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

- PEO1:** The Graduate will be competent in applying fundamentals of Basic Sciences, Mathematics, Artificial Intelligence, and Information Technology in various streams of engineering and technology.
- PEO2:** The Graduate will be able to apply the core knowledge acquired to design optimum and sustainable solutions in the domain of Data Science.
- PEO3:** The Graduate will be able to practice innovative methodologies with logical thinking in solving the real word problem
- PEO4:** The Graduate will be ethically committed in developing solutions for societal and environmental issues.
- PEO5:** The Graduate will be able to engage in lifelong learning, cross border research and adapt to contemporary technologies to meet the diversified needs of Academia and Industries.

PROGRAM SPECIFIC OUTCOMES (PSOs)

- PSO-I:** Develop Smart Intelligent Systems in diverse domains for effective Decision making
- PSO-II:** Design frameworks to understand, synthesize, analyze data to create solutions for complex problems