

Government College of Engineering, Dharmapuri 636 704
Naan Mudhalvan Mandatory Courses (Odd Sem 2024-2025)

S. No.	Dept	Year	Mandatory Course Name	Faculty Mentor (FDP Attended Faculties)	Student s/Course
1.	CIVIL	I	English Language Training - Pearson	Mr. M. Tamilselvan	45
		II	Microsoft Digital Skills	Dr. S. Sivaprakasam	58
		III	Prompt Engineering by HCL	Mr. Sarathkumar T	47
		IV	Structural Design Modelling & Detailing (by L&T)	Mr. P.Gowdhamramkarthik	37
			IGNITE : Entrepreneurship, Innovation and Venture Creation (TN Startup)	Dr. A. Velmurugan Mr. A. Vinod	12
		Total Civil Students			
2.	MECH	I	English Language Training - Pearson	Mr. R. Amalan	53
		II	Microsoft Digital Skills	Dr. S. Usha	60
		III	Prompt Engineering by HCL	Dr. K. Syed Jafar	52
		IV	Mobile Robots Development (by Zeekers)	Dr. P.Natarajan	44
			IGNITE : Entrepreneurship, Innovation and Venture Creation (TN Startup)	Dr. A. Velmurugan Mr. A. Vinod	10
		Total MECH Students			
3.	EEE	I	English Language Training - Pearson	Mr. P. Premkumar	50

		II	Microsoft Digital Skills	Dr. A. Rubymeena	59
		III	Prompt Engineering by HCL	Dr. P. Karpagavalli	50
		IV	Programmable Logic Controller (PLC) using SIMATICS (by TANSAM)	Mr. S.Nirmalkumar	39
			IGNITE : Entrepreneurship, Innovation and Venture Creation (TN Startup)	Dr. A. Velmurugan Mr. A. Vinod	12
		Total EEE Students			
4.	ECE	I	English Language Training - Pearson	Mr. M. Tamilselvan	55
		II	Microsoft Digital Skills	Dr. M. Arivamudhan	58
		III	Industrial IoT and Industry 4.0 (by SJF Business Solutions)	Dr. R. Thiyagarajan	52
		IV	Programmable System-on-Chip architecture for ARM Cortex-M0 devices (by Career Dot)	Mr. M. Vijaykumar	41
			IGNITE : Entrepreneurship, Innovation and Venture Creation (TN Startup)	Dr. A. Velmurugan Mr. A. Vinod	12
		Total ECE Students			
5.	CSE	I	English Language Training - Pearson	Mr. R. Amalan	55
		II	Microsoft Digital Skills	Mrs. M. Mangaiyarkarasi	59
		III	Data Analytics by Google (Ingage)	Mr. J. Sreejayanth	52
		IV	Full Stack Development with Java (Infosys)	Ms. M. Devi	39
			IGNITE : Entrepreneurship, Innovation and Venture Creation (TN Startup)	Dr. A. Velmurugan Mr. A. Vinod	14
		Total CSE Students			

Summary:

1. **Total Students completed NM Course in odd sem of 2024-25: 1065**
2. **Total Number of Unique NM Courses: 11**
3. **Total Faculty Mentors: 22**
4. **Unique NM Courses Names:**
 - English Language Training - Pearson - 258 students
 - Microsoft Digital Skills - 294 students
 - Prompt Engineering by HCL - 149
 - IGNITE : Entrepreneurship, Innovation and Venture Creation (TN Startup) - 60 students
 - Structural Design Modelling & Detailing (by L&T) - 37 students
 - Mobile Robots Development (by Zeekers) - 44 students
 - Programmable Logic Controller (PLC) using SIMATICS (by TANSAM) - 39 students
 - Industrial IoT and Industry 4.0 (by SJF Business Solutions) - 52 students
 - Programmable System-on-Chip architecture for ARM Cortex-M0 devices (by Career Dot) - 41 students
 - Data Analytics by Google (Ingage) - 52 students
 - Full Stack Development with Java (Infosys) - 39 students

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Naan Mudhalvan Mandatory Courses (Even Sem 2024-2025)

S. No.	Dept	Sem	Mandatory Course Name	Faculty Mentor (FDP Attended Faculties)	Students Count
1.	CIVIL	4	Building Information Modeling	Dr. S. Sivaprakasam, Assistant Professor/CIVIL	56
		6	3D Modeling using Terrain Lidar System	Dr. V. Sathishkumar, Assistant Professor/CIVIL	46
2.	MECH	4	Numerical Control Programming (Turning)	Dr. Velmurugan A, Associate Professor/MECH	60
		6	Industry 5.0	Dr. K. Syed Jafar, Assistant Professor/MECH	52
3.	EEE	4	E-Vehicle Fundamentals	Dr. S. Seenivasan, Assistant Professor/EEE	58
		6	EV Technology for EEE	Dr. V. P. Sakthivel, Assistant Professor/EEE	50
4.	ECE	4	EBPL (Experience Based Project Learning)	Dr. T. Balamurugan, Assistant Professor/ECE	57
		6	IC Chip Design and Verification	Mr. A. Vinod, Assistant Professor/ECE	52

5.	CSE	4	EBPL (Experience Based Project Learning)	Mr. J. Sreejayanth, Assistant Professor/CSE	59
		6	Mobile Application Development	Mr. S. Gopalakrishnan, Assistant Professor/CSE	52

Summary:

1. **As of now Total Students going to attend NM Course in even sem of 2024-25: 542**
2. **Total Number of Unique NM Courses: 9**
3. **Total Faculty Mentors: 10**