



**Directorate of Technical Education. Government of Kerala**  
Admission to M.tech/M.Arch Courses 2023

**Seat Matrix**

**College of Engineering, Thiruvananthapuram**

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
MICRO AND NANO ELECTRONICS	18	9	2	1	1	2	1	0	0	0	0	1	0	0	0	0	1	18
INDUSTRIAL ENGINEERING	18	9	2	2	1	1	1	0	0	0	1	0	0	0	0	0	1	18
Environmental Design	18	8	1	2	0	1	0	1	1	1	0	0	0	1	0	0	2	18
POWER SYSTEMS	18	9	2	2	1	1	1	0	0	0	1	0	0	0	0	0	1	18
ARTIFICIAL INTELLIGENCE	18	8	2	1	1	1	1	1	0	0	1	0	0	0	0	1	1	18
STRUCTURAL ENGINEERING	18	8	2	1	1	1	0	1	0	1	0	0	0	0	0	2	1	18
FINANCIAL ENGINEERING	18	9	2	1	1	2	1	0	0	0	0	0	1	0	0	0	1	18
SIGNAL PROCESSING	18	9	2	2	1	1	1	0	0	0	0	1	0	0	0	0	1	18
GEO INFORMATICS	18	9	2	2	1	1	1	0	0	0	0	1	0	0	0	0	1	18
GUIDANCE AND NAVIGATION CONTROL	18	9	1	1	0	2	1	0	1	0	0	0	1	0	0	0	2	18
THERMAL SCIENCE	18	9	2	2	0	1	1	0	1	0	0	1	0	0	0	0	1	18
GEOTECHNICAL ENGINEERING	18	9	2	1	0	1	0	1	1	1	1	0	0	0	0	0	1	18
ROBOTICS AND AUTOMATION	18	9	2	1	0	1	1	1	1	0	1	0	0	0	0	0	1	18
PROPULSION ENGINEERING	18	9	2	1	0	2	1	0	1	0	0	1	0	0	0	0	1	18
Urban Design	18	9	1	2	0	1	0	1	1	1	0	0	0	0	0	0	2	18
APPLIED ELECTRONICS AND INSTRUMENTATION	18	9	2	2	0	1	1	0	1	0	0	0	1	0	0	0	1	18
POWER ELECTRONICS	18	9	2	2	0	1	1	0	1	0	1	0	0	0	0	0	1	18

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
Renewable Energy	18	9	2	1	1	1	1	1	0	0	0	1	0	0	0	0	1	18
CONTROL SYSTEMS	18	9	2	2	1	1	1	0	0	0	1	0	0	0	0	0	1	18
Planning(Housing)	18	9	2	2	0	1	1	0	1	0	0	1	0	0	0	0	1	18
COMMUNICATION SYSTEMS	18	9	2	2	0	1	1	0	0	1	0	1	0	0	0	0	1	18
TRAFFIC AND TRANSPORTATION ENGINEERING	18	8	2	1	1	1	0	1	0	1	1	0	0	1	0	0	1	18
INFORMATION SECURITY	18	9	2	2	0	1	1	0	1	0	0	1	0	0	0	0	1	18
ENVIRONMENTAL ENGINEERING	18	7	2	1	1	1	0	1	0	1	0	0	0	1	0	2	1	18
HYDRAULICS ENGINEERING	18	9	2	1	1	1	1	1	0	0	0	1	0	0	0	0	1	18
MANUFACTURING AND AUTOMATION	18	9	2	2	0	1	1	0	1	0	1	0	0	0	0	0	1	18
COMPUTER SCIENCE AND ENGINEERING	18	9	2	1	0	1	1	1	1	0	1	0	0	0	0	0	1	18
MACHINE DESIGN	18	9	2	2	0	1	1	0	1	0	0	1	0	0	0	0	1	18
ELECTRICAL MACHINES	18	8	2	2	1	1	1	0	0	0	1	0	0	0	0	0	2	18

### Rajiv Gandhi Institute of Technology, Kottayam

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
ADVANCED COMMUNICATION AND INFORMATION SYSTEM	18	9	1	1	0	2	1	1	0	1	0	0	0	0	0	0	2	18
INDUSTRIAL ENGINEERING AND MANAGEMENT	18	9	2	2	1	1	1	0	0	0	0	1	0	0	0	0	1	18
TRANSPORTATION ENGINEERING	18	9	2	2	1	1	1	0	0	0	0	1	0	0	0	0	1	18
POWER SYSTEMS AND RENEWABLE ENERGY	9	4	1	1	0	1	0	0	0	0	0	0	0	0	0	0	2	9
ADVANCED ELECTRONICS AND COMMUNICATION ENGINEERING	18	9	1	1	1	2	0	1	0	1	0	0	0	0	0	0	2	18

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
INDUSTRIAL DRIVES AND CONTROL	18	9	1	1	1	2	0	1	0	1	0	0	0	0	0	0	2	18
ENGINEERING DESIGN	9	4	1	1	0	1	0	0	0	0	0	0	0	0	0	0	2	9
COMPUTER SCIENCE AND ENGINEERING	18	9	2	1	0	2	1	0	1	0	1	0	0	0	0	0	1	18
STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT	18	7	2	1	0	1	1	1	1	0	1	0	0	1	0	0	2	18

### Government Engineering College, Thrissur

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
ENVIRONMENTAL ENGINEERING	18	7	2	1	0	1	1	1	0	1	0	0	0	0	0	2	2	18
STRUCTURAL ENGINEERING	18	7	2	1	0	1	1	1	1	0	1	0	0	0	0	1	2	18
POWER SYSTEMS	18	9	2	2	1	1	1	0	0	0	1	0	0	0	0	0	1	18
Urban Planning	18	9	2	1	0	1	1	1	1	0	0	0	1	0	0	0	1	18
GEOTECHNICAL ENGINEERING	9	4	1	1	0	1	0	0	0	0	0	0	0	0	0	0	2	9
MANUFACTURING SYSTEMS MANAGEMENT	18	9	1	2	0	2	1	1	0	0	0	0	0	0	0	0	2	18
POWER ELECTRONICS	18	9	2	2	1	1	1	0	0	0	1	0	0	0	0	0	1	18
WATER RESOURCES AND HYDRO INFORMATICS	18	8	2	2	1	1	1	0	0	0	0	0	1	0	0	1	1	18
INDUSTRIAL ENGINEERING AND MANAGEMENT	18	9	2	2	1	1	1	0	0	0	1	0	0	0	0	0	1	18
PROCESS CONTROL	18	9	1	1	1	2	0	1	0	0	1	0	0	0	0	0	2	18
COMMUNICATION ENGINEERING AND SIGNAL PROCESSING	18	9	2	2	0	1	1	0	0	1	0	0	1	0	0	0	1	18
PRODUCTION ENGINEERING	18	9	2	1	0	2	1	0	1	0	0	0	1	0	0	0	1	18

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
HEALTH SAFETY AND ENVIRONMENT MANAGEMENT	18	8	2	1	1	2	0	1	0	0	0	0	1	0	0	0	2	18
VLSI AND EMBEDDED SYSTEMS	18	9	2	2	0	1	1	0	1	0	0	0	1	0	0	0	1	18
INTERNAL COMBUSTION ENGINES AND TURBO MACHINERY	18	9	1	1	0	2	0	1	1	0	0	0	1	0	0	0	2	18
COMPUTER SCIENCE AND ENGINEERING	18	9	2	2	0	1	1	0	1	0	1	0	0	0	0	0	1	18
ELECTRICAL INSTRUMENTATION AND CONTROL ENGINEERING	18	8	2	2	1	1	1	0	0	0	0	0	1	0	0	0	2	18

### Government College of Engineering, Kannur

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
SIGNAL PROCESSING AND EMBEDDED SYSTEMS	18	9	2	1	1	2	1	0	0	1	0	0	0	0	0	0	1	18
POWER ELECTRONICS AND DRIVES	18	9	1	1	1	2	1	0	0	1	0	0	0	0	0	0	2	18
POWER SYSTEMS	18	9	1	2	1	1	1	0	0	1	0	0	0	0	0	0	2	18
ADVANCED MANUFACTURING AND MECHANICAL SYSTEMS DESIGN	18	9	1	2	0	2	1	1	0	0	0	0	0	0	0	0	2	18
GEOTECHNICAL AND GEOENVIRONMENTAL ENERGY	18	9	2	2	0	1	1	0	1	0	0	0	1	0	0	0	1	18
ENERGY ENGINEERING	18	8	2	1	1	2	1	0	1	0	0	0	0	0	0	0	2	18
COMPUTER AIDED STRUCTURAL ENGINEERING	18	8	2	2	0	1	1	0	1	0	0	0	1	0	0	0	2	18

### Government Engineering College, Barton Hill

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
MACHINE DESIGN	18	9	1	1	0	2	1	0	0	1	0	1	0	0	0	0	2	18

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
POWER SYSTEM AND CONTROL	18	9	1	1	1	2	1	0	0	0	0	1	0	0	0	0	2	18
SIGNAL PROCESSING	18	9	1	1	0	2	0	1	0	1	0	0	1	0	0	0	2	18
POWER ELECTRONICS AND DRIVES	18	9	1	1	1	2	1	0	0	0	0	1	0	0	0	0	2	18
NETWORK ENGINEERING	18	8	2	1	1	2	0	1	0	0	0	1	0	0	0	0	2	18

### Government Engineering College, Kozhikode

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
STRUCTURAL ENGINEERING	18	8	2	2	0	1	1	0	1	0	0	0	1	1	0	0	1	18
COMPUTER AIDED PROCESS DESIGN	18	9	2	2	0	2	0	0	0	0	0	0	0	0	0	0	3	18
SIGNAL PROCESSING	18	9	2	1	1	2	0	1	0	1	0	0	0	0	0	0	1	18
ENERGY SYSTEMS ANALYSIS AND DESIGN	18	9	2	2	1	1	0	1	1	0	0	0	0	0	0	0	1	18

### Government Engineering College, Idukki

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
COMPUTER SCIENCE AND SYSTEMS ENGINEERING	18	9	1	1	0	2	0	1	1	0	0	0	1	0	0	0	2	18
NETWORK ENGINEERING	18	9	1	1	1	2	0	1	0	1	0	0	0	0	0	0	2	18
POWER ELECTRONICS AND CONTROL	18	9	1	1	1	2	0	1	0	1	0	0	0	0	0	0	2	18
VLSI AND EMBEDDED SYSTEMS	18	9	1	1	0	2	0	1	1	1	0	0	0	0	0	0	2	18

### Government Engineering College, Sreekrishnapuram, Palakkad

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
COMPUTATIONAL LINGUISTICS	18	9	2	2	1	2	0	0	0	0	0	0	0	0	0	0	2	18
Robotics	18	9	2	2	0	1	1	0	1	1	0	0	0	0	0	0	1	18
ELECTRICAL DRIVES AND CONTROL	18	9	1	1	1	2	1	1	0	0	0	0	0	0	0	0	2	18

### Government Engineering College, Wayanad

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
NETWORKS AND SECURITY	18	9	1	1	1	2	0	1	0	1	0	0	0	0	0	0	2	18
COMMUNICATION ENGINEERING AND SIGNAL PROCESSING	18	9	1	1	1	2	1	1	0	0	0	0	0	0	0	0	2	18

### TKM College of Engineering, Kollam

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
TRANSPORTATION ENGINEERING	15	10	1	1	0	1	0	1	1	0	0	0	0	0	0	0	0	15
STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT	15	10	1	1	0	1	0	1	0	0	0	0	0	0	0	1	0	15
COMMUNICATION SYSTEMS	15	10	1	1	0	1	0	1	0	1	0	0	0	0	0	0	0	15
COMPUTER SCIENCE AND ENGINEERING	15	10	1	1	0	1	0	1	0	1	0	0	0	0	0	0	0	15
COMPUTER INTEGRATED MANUFACTURING	9	6	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	9
POWER SYSTEMS	9	6	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	9
INDUSTRIAL INSTRUMENTATION AND CONTROL	12	9	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	12
INDUSTRIAL REFRIGERATION AND CRYOGENIC ENGINEERING	15	10	1	1	0	1	0	1	0	1	0	0	0	0	0	0	0	15
ARTIFICIAL INTELLIGENCE	15	10	1	1	0	1	0	1	1	0	0	0	0	0	0	0	0	15
Urban Planning	15	10	1	1	0	1	0	1	1	0	0	0	0	0	0	0	0	15

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
INDUSTRIAL SAFETY AND ENGINEERING	15	10	1	1	0	1	0	1	0	1	0	0	0	0	0	0	0	15

### MA College of Engineering, Kothamangalam

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
THERMAL POWER ENGINEERING	20	11	2	2	0	1	1	1	0	0	0	1	1	0	0	0	0	20
STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT	20	10	2	1	0	1	0	1	1	1	1	1	0	0	0	1	0	20
VLSI AND EMBEDDED SYSTEMS	20	11	2	1	0	1	1	1	1	1	0	0	1	0	0	0	0	20
POWER ELECTRONICS	15	10	1	1	0	1	0	1	0	0	0	0	0	1	0	0	0	15
COMPUTER SCIENCE AND ENGINEERING	20	11	1	1	0	2	0	1	1	1	0	1	1	0	0	0	0	20
COMPUTER AIDED STRUCTURAL ENGINEERING	9	6	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	9

### NSS College of Engineering, Palakkad

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
POWER ELECTRONICS	15	8	1	1	0	1	0	1	0	1	0	0	0	0	0	0	2	15
BIOMEDICAL ENGINEERING	15	8	1	1	0	1	0	1	0	1	0	0	0	0	0	0	2	15
STRUCTURAL ENGINEERING	15	8	1	1	0	1	0	1	1	0	0	0	0	0	0	0	2	15
COMPUTER SCIENCE AND ENGINEERING	15	8	1	1	0	1	0	1	1	0	0	0	0	0	0	0	2	15
COMMUNICATION ENGINEERING	15	8	1	1	0	1	0	1	0	1	0	0	0	0	0	0	2	15
COMPUTER INTEGRATED MANUFACTURING	15	8	1	1	0	1	0	1	0	1	0	0	0	0	0	0	2	15

**College of Engineering, Kidangoor, Kottayam**

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
WIRELESS TECHNOLOGY	12	6	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	12

**College of Engineering & Management, Punnappa, Alappuzha**

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
COMPUTER SCIENCE AND ENGINEERING	18	9	1	1	0	2	0	1	1	1	0	0	0	0	0	0	2	18

**CE THALASSERY**

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
EMBEDDED SYSTEMS AND VLSI	18	10	2	1	0	1	1	1	0	0	0	0	0	0	0	0	2	18

**Sree Chitra Tirunal College of Engineering, Pappanamcode, Thiruvananthapuram**

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
COMPUTER SCIENCE AND ENGINEERING	15	8	1	1	0	1	0	1	0	1	0	0	0	0	0	0	2	15
SIGNAL PROCESSING	15	7	1	1	0	1	0	1	0	1	0	0	0	0	0	0	3	15
MACHINE DESIGN	15	7	2	1	0	1	0	0	0	1	0	0	0	0	0	0	3	15

**LBS College of Engineering, Kasaragod**

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
COMPUTER SCIENCE AND INFORMATION SECURITY	14	8	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	14

**LBS Institute of Technology for Women, Thiruvananthapuram**

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
COMPUTER SCIENCE AND ENGINEERING	18	9	1	1	0	2	1	1	0	1	0	0	0	0	0	0	2	18



Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
SIGNAL PROCESSING	18	9	1	1	0	2	1	1	0	1	0	0	0	0	0	0	2	18

### College of Engineering, Munnar, Idukki

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
VLSI AND EMBEDDED SYSTEMS	7	3	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1	7
POWER ELECTRONICS	7	3	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1	7
COMPUTER AND INFORMATION SCIENCE	7	3	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1	7

### College of Engineering, Cherthala

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
COMPUTER AND INFORMATION SCIENCE	13	7	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	13

### College of Engineering, Chengannur, Alapuzha

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
IMAGE PROCESSING	14	8	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	14
VLSI AND EMBEDDED SYSTEMS	14	8	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	14

### Model Engineering College, Thrikkakara, Ernakulam

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
VLSI AND EMBEDDED SYSTEMS	18	9	1	1	0	2	1	1	0	0	0	0	1	0	0	0	2	18
COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	18	9	1	2	0	2	0	1	1	0	0	0	0	0	0	0	2	18

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
ENERGY MANAGEMENT	14	8	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	14
SIGNAL PROCESSING	14	8	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	14

**College of Engineering, Kolloppara, Thiruvalla, Pathanamthitta**

Course	Intake	SM	EZ	MU	ST	SC	BH	LA	DV	VK	KN	BX	KU	DA	OEC	SPN	EWS	Total
CYBER FORENSICS AND INFORMATION SECURITY	14	8	1	1	0	1	0	0	0	0	0	0	0	0	0	0	3	14

Director of Technical Education.