



தமிழ்நாடு பொறியியற் சேர்க்கை
2020

**TAMIL NADU ENGINEERING
ADMISSIONS 2020**

Official TNEA Web Portals:

<https://www.tneaonline.org>

or

<https://www.tndte.gov.in>

மாணாவர்களுக்கான தகவல் மற்றும் வழிமுறைகள்

**INFORMATION AND INSTRUCTIONS TO
CANDIDATES**

R. S.

Vocational Courses prescribed for B.E. / B. Tech. Degree Admission

| Group Code | Name of the Vocational Subjects |
|------------|------------------------------------|
| 1921 | General Machinist |
| 1922 | Electrical Machines and Appliances |
| 1923 | Electronic Equipments |
| 1924 | Draughtsman Civil |
| 1925 | Auto Mechanic |
| 1926 | Textile Technology |

Note:

- (i) When the candidates produce grade certificates, they have to produce the actual marks also otherwise only the minimum marks applicable to the grades in the eligible subjects (Mathematics, Physics, Chemistry and Fourth Optional Subject) will be taken into account.
- (ii) For minimum eligibility rounding of marks and normalised marks will not be considered.

Improvement marks: As per the G.O. No. 184 HE (J2) Dept. dt: 09.06.2005 and G.O. (st) No. 143 HE (J2) Dept. dt: 06.05.2008 improvement marks obtained by the candidates including Other State candidates from 2006 onwards will not be considered.

Marine Engineering Branch

The Director General of Shipping, Ministry of Shipping, Government of India, vide Notification No. II. TR (21) 97 dated: 03.10.2002 have issued notification stating that, for Marine Engineering Degree Programme the candidate should pass in 10+2 or equivalent examination with Physics (P), Chemistry (C), Mathematics (M) and English as separate subject with an average of not less than 60 % in PCM. Further a minimum of 50 % in English either at 10th or 12th standard is required for all the candidates.

Other Requirements:

- (i) Maximum age limit 25 years.
- (ii) Minimum Height 157 cm.
- (iii) Minimum Weight 48 kg.
- (iv) Normal Colour vision.

Before selecting the course the candidate shall ensure that they are medically fit for the course.

The candidates will be admitted only on production of physical fitness certificate obtained from the Medical Officer authorised by the Director General of Shipping, failing which they will lose the admission.

Mining Engineering Branch

Note to Female candidates opting for Mining Engineering course.

- (1) As per Mines Act 1952, 46 (1) no woman shall, notwithstanding anything contained in any other law, be employed –
 - (a) in any part of a mine which is below ground;
 - (b) in any mine above ground except between the hours of 6 A.M. and 7 P.M.
- (2) As per Coal Mines Regulation 1957, 86 (2) no adolescent or women shall descend or ascend a shaft in a cage or other means of conveyance unless accompanied by one or more adult males.
- (3) They should satisfy the academic norms of Anna University.

1. ALLOCATION OF SEATS

Selection shall be made under seven categories namely OC, BC, BCM (BC Muslim), MBC & DNC, SC, SCA and ST following the rule of reservation of Government of Tamil Nadu as follows.

| Rule of Reservation | |
|--|-----------------|
| Open Competition | 31.00 % |
| Backward Class | 26.50 % |
| Backward Class Muslim | 3.50 % |
| Most Backward Class & Denotified Communities | 20.00 % |
| Scheduled Caste | 15.00 % |
| Scheduled Caste (Arunthathiyars) | 3.00 % |
| Scheduled Tribes | 1.00 % |
| TOTAL | 100.00 % |

St. Xavier's Catholic College of Engineering
Chunkankadai, Nagercoil – 629003

No. of seats filled against seats reserved for various categories (SC, ST, OBC, Divyangjan, etc as per applicable reservation policy during the year (exclusive of supernumerary seats)

Academic Year : 2020 - 2021(Govt. Quota)

| Sl.No. | Degree | Programme | Number of seats earmarked for reserved category as per GOI or state Government rule | | | | |
|--------|--------|---|---|----|-----|-----|--------|
| | | | SC | ST | OBC | Gen | Others |
| 1 | B.E | Civil Engineering | 5 | 1 | 15 | 9 | |
| 2 | B.E | Computer Science and Engg. | 11 | 1 | 30 | 18 | |
| 3 | B.E | Electrical and Electronics Engg. | 6 | | 14 | 10 | |
| 4 | B.E | Electronics and Communication Engineering | 11 | 1 | 29 | 19 | |
| 5 | B.E | Mechanical Engineering | 11 | | 30 | 19 | |
| 6 | B.Tech | Information Technology | 5 | | 16 | 9 | |
| 7 | M.E | Applied Electronics | 1 | | 4 | 3 | |
| 8 | M.E | Communication Systems | 1 | | 4 | 3 | |
| 9 | M.E | Computer Science and Engg. | 1 | | 4 | 3 | |
| 10 | M.E | Construction Engineering and Management | 1 | | 3 | 2 | |
| 11 | M.E | Energy Engineering | 1 | | 3 | 2 | |
| 12 | M.E | Medical Electronics | 1 | | 3 | 2 | |
| 13 | M.E | Power Electronics and Drives | 1 | | 4 | 3 | |
| 14 | M.E | Structural Engineering | 1 | | 3 | 2 | |
| 15 | MBA | Master of Business Administration | 3 | | 9 | 6 | |
| 16 | MCA | Master of Computer Applications | 3 | | 9 | 6 | |
| TOTAL | | | 63 | 3 | 180 | 116 | |

Relax
Dr. J. MAHESWARAN, M.E. Ph.D. FIE. MISTE.
PRINCIPAL
ST. XAVIER'S CATHOLIC COLLEGE OF ENGINEERING
CHUNKANKADAI
NAGERCOIL - 629 003