

DIRECTORATE OF TECHNICAL EDUCATION : CHENNAI 600 025

CIRCULAR NO. 574 / ECA1 / 2012, DATED: 30.4.2012

ADMISSION TO FIRST YEAR B.E / B.TECH. / B.ARCH. / MARINE
ENGINEERING DEGREE COURSES
GUIDELINES FOR THE ACADEMIC YEAR 2012-2013

<p>1.</p>	<p>Minimum Eligibility Marks:</p> <p>Minimum Eligibility Marks as per G.O. (St.) No.151, Higher Education (J2) Department, dated: 14.6.2010.</p> <p>A. Candidates of HSC (Academic) and Other Equivalent Examinations.</p> <table border="1" data-bbox="321 814 1336 1094"> <thead> <tr> <th>Sl. No.</th> <th>Community</th> <th>A Pass with Minimum average marks in Mathematics, Physics and Chemistry put together</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>General Category</td> <td>50.00%</td> </tr> <tr> <td>2.</td> <td>Backward Class including Backward Class Muslim</td> <td>45.00%</td> </tr> <tr> <td>3.</td> <td>MBC & DNC</td> <td>40.00%</td> </tr> <tr> <td>4.</td> <td>SC / SCA / ST</td> <td>35.00%</td> </tr> </tbody> </table> <p>B. Candidates of HSC (Vocational)</p> <table border="1" data-bbox="321 1192 1336 1535"> <thead> <tr> <th>Sl. No.</th> <th>Community</th> <th>A Pass with Minimum average marks in any one of Related Subjects (Maths or Physics or Chemistry), Vocational Theory and Practicals put together</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>General Category</td> <td>50.00%</td> </tr> <tr> <td>2.</td> <td>Backward Class including Backward Class Muslim</td> <td>45.00%</td> </tr> <tr> <td>3.</td> <td>MBC & DNC</td> <td>40.00%</td> </tr> <tr> <td>4.</td> <td>SC / SCA / ST</td> <td>35.00%</td> </tr> </tbody> </table> <p>Note: 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) shall be taken into account.</p>	Sl. No.	Community	A Pass with Minimum average marks in Mathematics, Physics and Chemistry put together	1.	General Category	50.00%	2.	Backward Class including Backward Class Muslim	45.00%	3.	MBC & DNC	40.00%	4.	SC / SCA / ST	35.00%	Sl. No.	Community	A Pass with Minimum average marks in any one of Related Subjects (Maths or Physics or Chemistry), Vocational Theory and Practicals put together	1.	General Category	50.00%	2.	Backward Class including Backward Class Muslim	45.00%	3.	MBC & DNC	40.00%	4.	SC / SCA / ST	35.00%
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<p>2.</p>	<p>Rounding off of Minimum Eligibility Marks:</p> <p>Rounding off of minimum eligibility marks is not permitted.</p>																														
<p>3.</p>	<p>Improvement Marks:</p> <p>As per G.O. (Ms.) No.184, Higher Education (J2) Department, dated:9.6.2005 and</p>																														

	G.O. (St.) No.143, Higher Education (J2) Department, dated:6.5.2008 – improvement marks obtained by the candidates from any Board from 2006 onwards shall not be considered.
4.	<p>Age Limit:</p> <p>There is no age limit for candidates admitted in First year Engineering Degree Courses.</p>
5.	<p>Admission of Foreign Nationals:</p> <p>Foreign Nationals are not eligible except Sri Lankan Tamil Refugee candidates studying in Tamil Nadu as per G.O. (St.) No.172, Higher Education (J2) Department, dated:29.6.2010. Sri Lankan Refugee candidates will be treated as “OC” and should have obtained minimum marks prescribed for “OC” candidates.</p> <p>Sri Lankan Refugee candidates should submit the following documents:</p> <ul style="list-style-type: none"> i) Identification from Head Quarters Tahsildhar ii) Those who have not registered in the refugee camp should submit Pass port and Visa.
6.	<p>Nativity:</p> <ul style="list-style-type: none"> i) Candidates claiming as belonging to Tamil Nadu will be considered under the respective community on production of necessary Community Certificate, provided they have qualified +2 in Tamil Nadu. Such candidates should fulfill the minimum eligibility marks. ii) Candidates claiming Nativity of Tamil Nadu but qualified +2 in other State (including Puducherry) should produce the Nativity Certificate along with the Community Certificate for consideration under the respective community. Such candidates should fulfill the minimum eligibility marks. iii) Candidates belonging to “Other State” including Puducherry with Indian Nationality are eligible and treated as “OC” and such candidates should obtain the minimum eligibility marks prescribed for “OC”.
7.	<p>Community Certificate:</p> <p>Tamil Nadu Native candidates who do not produce Community certificate will be treated as “OC”.</p> <p>They should have obtained minimum marks prescribed for “OC” candidates.</p>
8.	<p>Calculation of Minimum Eligibility Marks (Other Boards) :</p> <p>If the +2 mark sheets issued by other Boards incorporate both 10+1 and 10+2</p>

	marks then the minimum eligibility marks should be calculated taking into account both the 10+1 and 10+2 marks in relevant subjects.
9.	<p>List of recognized Vocational courses:</p> <ul style="list-style-type: none"> i) Farm Machines and Post Harvest Technology ii) Building Maintenance iii) Domestic Electronic Equipment iv) Textile Technology v) Auto Mechanic vi) Business Machines and Computer Programming vii) Draughtsman (Civil) viii) Electrical Domestic Appliance, Repairs and Maintenance ix) Electrical Motor Rewinding x) General Machinist xi) Maintenance and Servicing of Textile Machinery xii) Electrical Motor Rewinding xiii) Repair and Maintenance of Refrigeration and Air-Conditioning Equipment xiv) Welding xv) Fitting xvi) Letter Press Printing xvii) Printing Technology xviii) Composing and Printing Technology xix) Radio and Maintenance and Repair
10.	<p>Admission to Sons & Daughters of Non Resident Indian(s) (NRI) :</p> <ul style="list-style-type: none"> i) For seeking approval for admitting Sons and Daughters of Non-Resident Indian(s), Institutes shall apply to AICTE and obtain approval. ii) 5% of seats within sanctioned intake are provided for NRI category as per AICTE norms. iii) Institutions without AICTE approval for NRI seats cannot admit candidate against NRI seats. iv) As per G.O. (Ms.) No.162, Higher Education (J1) Department, dated:2.6.2009, the seats under NRI quota should be utilized bonafide by the NRIs only and for their children or wards. Therefore, the NRI who is financially supporting the candidate should either be the parent (Father or Mother) of the candidate or legally declared guardian of the candidate by the Court as per provisions in "The Guardians and Wards Act, 1890". v) Provisional Eligibility Certificate issued by Anna University, Chennai 600025 should be produced at the time approval.
11.	<p>Tuition Fee Waiver Scheme (TFW)</p> <p>Action has been initiated to select candidates under AICTE Tuition Fee waiver scheme for the year 2012-13 for all Self Financing Colleges / Courses (including SS Courses in Govt. Aided Colleges) through Single Window Counselling – TNEA 2012 conducted by Anna University, Chennai-25 as per AICTE norms.</p>

	<p>Candidates who are willing to opt for AICTE tuition fee waiver should apply to TNEA 2012. Arrangements have been made to notify the same in TNEA 2012 Notification.</p> <p>Guidelines for granting fee waiver to candidates selected through TNEA 2012 under AICTE Tuition fee waiver scheme and admission of candidates against the supernumerary seats under this scheme will be hosted in DOTE website at the time of Counselling.</p>
12.	<p>Supernumerary quota for Foreign Nationals / Persons of Indian Origin (PIO) / Children of Indian Workers in Gulf Countries:</p> <p>i) For introduction of Supernumerary quota for Foreign Nationals / Persons of Indian Origin (PIO) / Children of Indian Workers of Gulf Countries, the concerned Institutions should have obtained approval from the Council (AICTE).</p> <p>ii) Provisional Eligibility Certificate issued by Anna University, Chennai 600025 should be produced at the time of approval.</p>
13.	<p>B.Arch.</p> <p>1. Qualifying Examinations and Eligibility</p> <p>(a) HSC (Academic) / HSC (Vocational)</p> <p>Candidates who have passed 10+2 with Mathematics* as one of the subjects.</p> <p>(1) OC candidates should have secured not less than 50% marks in aggregate.</p> <p>(2) BC / BCM, MBC/DNC, SC/SCA and ST candidates should have secured not less than 45% marks in aggregate.</p> <p>(b) Diploma</p> <p>10+3 years Diploma (any stream) recognized by Central / State Governments with Mathematics* at Diploma Level.</p> <p>(1) OC candidates should have secured not less than 50% marks in aggregate in all the semesters put together.</p> <p>(2) BC / BCM, MBC/DNC, SC/SCA and ST candidates should have secured not less than 45% marks in aggregate in all the semesters put together.</p> <p>(c) International Baccalaureate Diploma</p> <p>A pass in International Baccalaureate Diploma after 10 years of schooling, with Mathematics* as compulsory subject.</p> <p>(1) OC candidates should have secured not less than 50% marks in aggregate in all the semesters put together.</p> <p>(2) BC / BCM, MBC / DNC, SC / SCA and ST candidates should have secured not less than 45% marks in aggregate in all the semesters put together.</p>

	<p>Note:</p> <ol style="list-style-type: none"> 1. 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 corresponding subject shall be taken into account. 2. For the purpose of calculation of marks in respect of sandwich Diploma candidates, the marks of all the other semesters in which there is no Industrial Training shall be considered. <p>* Business Mathematics Not Eligible.</p> <p>2. APTITUDE TEST</p> <p>The candidates should have passed (pass mark is 80 out of 200) National Aptitude Test in Architecture 2012 conducted by the Council of Architecture, New Delhi.</p>
14.	<p>Admission to B.E. Marine Engineering – Eligibility Norms</p> <p>The Director General of Shipping, Ministry of Shipping, Government of India, vide Notification No.II, TR (21) 97, dated: 3.10.2002 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 subjects with an average of not less than 60% in PCM. Further a minimum of 50% in English either at 10th or at 12th standard should have been obtained.</p> <p>Other Requirements</p> <ol style="list-style-type: none"> (i) Maximum age limit 25 years (ii) Minimum Height 157 cm (iii) Minimum Weight 48 kg (iv) Normal Colour vision <p>Before selecting the course the candidate shall ensure that they are medically fit for the course.</p> <p>The candidates shall be admitted only on production of physical fitness certificate obtained from the Medical Officer authorize by the Director General of Shipping, failing which they will lose the admission.</p>
15.	<p>Admission procedure under Management / Minority / NRI quota:</p> <p>Admission against seats retained by Management should be done as per guidelines issued by “Committee to regulate – Monitor the admissions of students to Professional Courses by Self Financing Professional, Arts and Science Colleges.”</p>

(Sd...) Ramesh Chand Meena
Commissioner of Technical Education