

**ANNA UNIVERSITY OF TECHNOLOGY MADURAI**  
**ALAGAR KOIL ROAD, MADURAI-625 002**

**INFORMATION TO CANDIDATES FOR**  
**Ph.D./ M.S. (BY RESEARCH) PROGRAMME**

**DATES TO REMEMBER**

<b>Downloading of Application from the website</b>	<b>10-04-2011</b>
<b>Receipt of Completed Applications</b>	<b>20-05-2011</b>

*(Candidates are requested to read the various clauses mentioned in the "information to candidates" and fill up the application form carefully without omitting any column )*

**1 GENERAL ELIGIBILITY**

- 1.1 Master's Degree in the relevant discipline or any other qualification recognized as equivalent thereto in the fields of study notified from time to time by this University. Specific Educational Qualifications are given in Clause 2.
- 1.2 Bachelor's Degree in Engineering / Technology or any other qualification recognized as equivalent thereto in the fields of study with a minimum of 15 years of R & D Experience in National research laboratories / Public sector undertakings and with minimum of three publications in referred journals with impact factor or two international patents in the last five years.
- 1.3 A minimum of 55% marks or CGPA of 5.5 on a 10 point scale in the qualifying examination (50% marks or CGPA of 5.0 on a 10 point scale for SC/ST candidates). For M.A.(English) Degree holders including SC/ST candidates, a minimum of 50% marks or CGPA of 5.0 on a 10 point scale.
- 1.4 The Clause 1.3 does not apply, if the qualifying degree is M.S. (By Research) or recognized as equivalent.

## 2. EDUCATIONAL QUALIFICATIONS

PROGRAMME		QUALIFICATION FOR ADMISSION
(i)	Ph.D. Degree in Engineering/ Technology	M.E./M.Tech. or M.S. (By Research) in the relevant branch of Engineering or Technology.
(ii)	Ph.D. Degree in Science and Humanities.	M.Sc./M.A.(English)/M.S. (By Research) in the relevant branch of Science and Humanities / M.C.A
(iii)	Ph.D. Degree in Management Studies	MBA / Post Graduate diploma in Business Management or Administration awarded by Indian Institute of Managements (IIMs) / M.S (By Research) in Management Studies.
(iv)	Ph.D. Degree in Architecture and Planning	M.Arch./M.Plan / M.S.(By Research) in Architecture and Planning

## 3. Ph.D. PROGRAMMES

Candidates who satisfy the eligibility criteria as in Clause 1 & 2 are eligible to apply for Ph.D. Programme.

### 3.1 Full-time Ph.D. Programme:

- 3.1.1 Candidates under Full-time shall do research work in the University and shall be available during the working hours for curricular, co-curricular and related activities.
- 3.1.2 Candidates working in the projects undertaken from State/Central/Quasi Government and totally funded through the projects in the University Departments/University Colleges / Colleges affiliated to the University. If the Principal Co-ordinator/Investigator of such projects are recognized Supervisor of the University, the candidate shall register for Research Programme under such Supervisor only. The candidate should be employed in a project sanctioned by a funding agency/organization atleast for a period of two years. Part employments in different spells or in different projects are not permitted. The Department / Centre where the project is undertaken should be a recognized research centre of the University.
- 3.1.3 Candidates in employment, who want to pursue Full-time study, should be sponsored by their employer and should avail leave for the research period and should get formally relieved from their duty to join the research programme.

- 3.1.4 Candidates who are sponsored by the AICTE under Quality Improvement Programme for teachers of Engineering Colleges who satisfy the eligibility conditions shall be eligible for Full-time category only, in the specializations as notified in AICTE guidelines.
- 3.1.5 Candidates who are selected at National level Fellowship programmes or by any recognized bodies and who satisfy the eligibility conditions as per the regulations shall apply for Full-time category in the respective specializations.
- 3.1.6 Foreign Nationals sponsored by the Government of India on any exchange programme and who satisfy the eligibility conditions as per the regulations shall apply for Full-time study.

### **3.2 Part-time Ph.D. Programme:**

The following categories of candidates are eligible to apply under part-time programme.

- 3.2.1 Full-time teachers of University Departments/University Colleges/Colleges affiliated to this University
- 3.2.2 Candidates working in Industrial units/R & D Departments/National Laboratories/Units of Government/Quasi Government or any other research laboratories which are recognized by this University to do collaborative research with the University and sponsored by the respective employer.

## **4. MODE OF SELECTION**

Selection to the research programme will be based on the performance in the written test cum interview.

## 5.0 DURATION OF THE PROGRAMME

For candidates with M.Phil. degree relating to the Ph.D. field of research, the minimum duration of the programme will be reduced by one year (i.e) for Full-time 2 years and for Part-time 3 years respectively.

Sl.No.	Programme	Minimum duration (Year)		Maximum duration (Year)
		Full-time	Part-time	Full-time/ Part-time
1.	Engineering/Technology/Architecture and Planning	2	3	6
2.	Science and Humanities	3	4	6
3.	Management			
	(a) Engineering background	2	3	6
	(b) Science background	3	4	6

## 6.0 FEE STRUCTURE FOR THE Ph.D. PROGRAMME

6.1 At the time of admission (after receiving provisional selection order)

### FEE STRUCTURE

Sl. No.	Particulars	Full-time Rs.	Part-time Rs.
<b>I. One time Fee</b>			
1.	Admission Fee	500	500
2.	Cost of Regulations Book	300	300
	<b>Total</b>	<b>800</b>	<b>800</b>
<b>II. Refundable Deposits</b>			
1.	Caution Deposit	9000	9000
	<b>Total</b>	<b>9000</b>	<b>9000</b>
<b>III. Payable Every Semester</b>			
1.	Enrolment Fee	200	200
2.	Tuition Fee	1000	1000
3.	University Library Fee	200	200
4.	Departmental Development Fee	800	800
5.	Research Coordination Charges	4850	5350
	<b>Total</b>	<b>7050</b>	<b>7550</b>
	<b>Grand Total</b>	<b>16850</b>	<b>17350</b>

- The above fee shall be paid in the form of a demand draft drawn in favour of “**The Director, Centre for Research, Anna University of Technology Madurai**” payable at Madurai.
- Tuition fee is exempted for Full-time non-employed Tamil Nadu SC/ST Candidates.
- Cooperative society fee & Smart/Identity card fee as notified by the University to be paid at the time of admission.

## 6.2 Payable for every Semester:

As shown in 6.1 (III) above, each semester fee is to be paid as notified by the University till the submission of thesis.

## 6.3 Examination fee for Course Works:

The required Examination fee for the prescribed course works has to be paid additionally as notified by the Controller of Examinations.

## 7. DOCUMENTS TO BE ENCLOSED WITH THE APPLICATION

7.1 Duly attested photocopies of certificates for proof of qualification, age and community of the applicant.

Note: Full-time SC/ST candidates should produce original community certificate at the time of admission for claiming any fee concession.

7.2 Photocopies of curriculum, mark sheets, certificate from the institution regarding mode of programme, conduct of classes and evaluation, syllabi of the courses undertaken, in the case of candidates awarded degree by other universities (or) the degrees obtained not under Regular mode should sent directly to “The Director (Academic Courses), Anna University of Technology Madurai for obtaining Course Equivalency.

7.3 Photocopy of appointment order (If any)

7.4 A brief one page write up on the Research topic chosen duly signed by the suggested supervisor and the candidate.

7.5 Four self-addressed covers stamped to the value of Rs.5/-(Rupees Five only) each.

## 8.0 SUBMISSION OF APPLICATIONS

Completed application form in all respects and with all enclosures securely stitched to it should be sent to “**The Director, Centre for Research, Anna University of Technology Madurai, Alagar Koil Road, Madurai 625 002**”, so as to reach on or before 10.11.2010 at 05.45 p.m. A demand draft drawn in favour of “THE DIRECTOR, CENTRE FOR RESEARCH, ANNA UNIVERSITY OF TECHNOLOGY MADURAI” payable at Madurai for Rs.600/-(Rupees Six hundred only) for general category and for

Rs.300/-(Rupees three hundred only) for Tamil Nadu SC/ST Candidates should be enclosed along with the completed application.

Applications received after the due date or without the due demand draft/other documents or incompletely filled-in application will be summarily rejected.