



# **MANONMANIAM SUNDARANAR UNIVERSITY**

(Reaccredited with 'A+' Grade(3.46) by NAAC (4<sup>th</sup> Cycle))

**TIRUNELVELI 627 012, TAMILNADU, INDIA**

## ***Information brochure, Eligibility and Fees Structure for B.Sc. (3 years) Degree Programmes 2026-27***

# **MANONMANIAM SUNDARANAR UNIVERSITY, TIRUNELVELI**

## **INFORMATION BROCHURE FOR B.Sc. (3 YEARS) DEGREE PROGRAMMES 2026 - 27**

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# INTRODUCTION

## 1. ABOUT THE UNIVERSITY

Manonmaniam Sundaranar University (MSU) is a dynamic Institution of higher learning, in Tirunelveli, the educational hub of Southern Tamil Nadu, with a campus area of 550 acres. The University was established in 1990, by the Government of Tamil Nadu, as a teaching - cum- affiliating University. The University is named after the Tamil poet litterateur Prof. P. Manonmaniam Sundaram Pillai (1855-1897), the author of the famous verse drama, Manonmaniam. The University caters to the needs of the four southern districts of Tamil Nadu, viz., Tirunelveli, Thoothukudi, Kanyakumari and Tenkasi. This University is reaccredited with 'A+' Grade (3.46) by NAAC (4<sup>th</sup> cycle). University is placed in 101-150 band in the India University Ranking by NIRF, New Delhi for the year 2025. This University has been ranked 5<sup>th</sup> by MHRD, GOI in Swachh Campus ranking 2019 of Higher Education Institutions.

Manonmaniam Sundaranar University affiliates hundred and six Colleges, Six Manonmaniam Sundaranar University Colleges and has 29 teaching departments. 84,361 students are studying in the University Departments / Centres and Colleges. Many of these colleges have contributed significantly to the cause of higher education, of which six colleges including the oldest women's college in the State, are over 100 years old. The University is one of the pioneer institutions which offers Choice Based Credit System (CBCS) and Online Courses through NPTEL and SWAYAM. The Courses and Research Programmes offered by the University have been carefully chosen to cater to the contemporary needs of the region.

The University Departments offer Ph.D., Integrated P.G. Programmes, P.G. Diploma, Diploma and Certificate Programmes in addition to regular P.G. Programmes with exemplary library services. Also, the University offers Bharat Ratna Dr. M. G. Ramachandran Centenary Fellowship to the Research Scholars.

There are Directorate of Distance and Continuing Education and Directorate of Vocational Education. Through Community Colleges and Vocational Skill Development Centres (VSD), Directorate of Vocational Education is offering skill based Advanced Diploma, Diploma and Certificate courses in various skill sectors.

Manonmaniam Sundaranar University P.G. Extension Centre, Nagercoil, Sri Paramakalyani Centre of Excellence in Environmental Sciences, Alwarkurichi, the Centre for Marine Science and Technology, Rajakkamangalam and Muthamizh Aringar Kalaingar Dr. M. M. Karunanidhi Centenary City Complex at Shanthi Nagar, Tirunelveli are the off-campus Departments of the University.

Excellent opportunities in extracurricular activities are extended by the National Service Scheme, Youth Welfare Department and Physical Education Department. The University has sophisticated auditorium to accommodate around thousand students.

The University has a multipurpose indoor sports Stadium and a Fitness Centre (Gymnasium). Gyanavani Educational FM & Mano Vani online radio station and Centre for Women Empowerment and Studies are functioning in the University. The University has a Health Centre, Guest House, Post Office, Bank, ATM, Students' Amenities Centre, 24 x 7 Ambulance Service, Day Care Service and 1 MW Solar Power Plant within the Campus. The University has established Sir C.V. Raman Centre for Central Instrumentation with highly sophisticated Scientific equipments to improve the research. Outdoor games, Sports, Yoga and meditation classes are conducted regularly for the welfare of the students. Annual sports and cultural day competition are conducted for the staff and students through Mano day and Women's Day celebrations. Departments have Internet connectivity with WIFI. The University provides affordable quality education to the underprivileged and unreached sections of the society in this region.

## 2. LOCATION

The University is located at Abishekapatti (on Tirunelveli- Tenkasi Road) at a distance of 8 kilometers from Tirunelveli Junction. A judicious blend of functional and aesthetic features distinguishes the campus buildings. The serene landscape and a vast campus of over 550 acres form an ideal setting for the academic community. The University, sensitive to the complex and diverse needs of the times, has evolved many innovative programmes. Research and extension activities are not pursued for its own sake, but are directed towards enriching the social matrix to help build better human beings and better tomorrow.

Adequate infrastructure facilities and the peaceful campus atmosphere are conducive to the students to pursue their academic endeavours in an excellent manner.

## 3. MISSION OF THE UNIVERSITY

In pursuit of Excellence

“by providing quality Education especially for the rural and the unreached”

“through innovation in teaching, research and extension activities”

“by promoting human values for social harmony”

## 4. ACADEMIC PROGRAMMES

Advanced Academic Programmes are offered in various Departments which have been streamlined to make them competitive and accountable in accordance with the criteria stipulated for national accreditation.

**The following are the University Departments and Centres:**

### Languages:

1. Department of Tamil
2. Department of English

### Arts:

3. Department of History
4. Department of Economics
5. Department of Sociology
6. Department of Communication
7. Department of Management Studies
8. Department of Criminology & Criminal Justice
9. Department of Commerce
10. Department of Education
11. Department of Physical Education
12. Department of Psychology
13. Department of Archaeology
14. Department of Library and Information Science

### Sciences:

15. Department of Mathematics
16. Department of Statistics
17. Department of Physics
18. Department of Chemistry
19. Centre for Information Technology & Engineering (CITE)
20. Centre for Marine Science & Technology (CMST) at Rajakkamangalam
21. Sri Paramakalyani Centre of Excellence in Environmental Sciences (SPKCEES) at Alwarkurichi
22. Department of Computer Science & Engineering

23. Centre for Geotechnology
24. Department of Biotechnology
25. Department of Pharmaceutical Chemistry
26. Department of Plant Science
27. Department of Animal Science
28. Department of Renewable Energy Science

Note: The University has the right to suspend any Programme, if the circumstances so warrant.

Many of the Departments have linkages with premier National & International Institutions. Research programmes are being carried out in all the Departments. **Campus Interview is conducted periodically to cater to the needs of the aspiring students through Placement Cell.**

## 5. COLLABORATIVE VENTURES

The University is actively engaged in collaborative ventures with individuals and institutions. The Centre for Environmental Sciences at Alwarkurichi, functioning in collaboration with the Amalgamations Group, bears testimony to this. Eco-friendly ventures in aquaculture, fishing and Agro-inputs are the thrust areas of Centre for Marine Science and Technology at Rajakkamangalam. Further, Departments of Mathematics, Communication and Mass Media, Management Studies and Geotechnology have made their mark in the respective field of study.

Centre of Excellence has been awarded by Government of TamilNadu to Sri Paramakalyani Centre of Excellence in Environmental Sciences of this University functioning at Alwarkurichi.

The following Departments are supported by Special Assistance Programme (SAP) of University Grants Commission (UGC).

- Department of Computer Science and Engineering
- Department of Communication
- Centre for Marine Science and Technology
- Department of Mathematics
- Department of Physics
- Department of Sociology
- Department of Statistics

The following Departments are funded by Department of Science and Technology Fund for Improvement of Science and Technology (DST- FIST)

- Sri Paramakalyani Centre of Excellence in Environmental Sciences
- Department of Chemistry
- Department of Computer Science and Engineering
- Centre for Geo-Technology
- Centre for Marine Science and Technology
- Department of Mathematics
- Department of Physics
- Department of Statistics

## 6. LIBRARY

The University Library is well equipped and has a good collection of reference sources, books and journals in printed as well as in electronic forms. Internet facility is available to browse any information in a moment and also efficient Online Public Access Cataloguing Service is provided to the users. The Library is fully automated with the help of INFLIBNET Centre, Ahmedabad. The University Library provides research-oriented information to its users getting information from American Information Resource Centre. It has its membership with DELNET and also provides e-journals service through INFONET.

## **7. UNIVERSITY HOSTEL**

Hostel facility is available for Women and Men students at the University Campus. Hostel facilities are available for the women students in Centre for Marine Science and Technology, Rajakkamangalam and Sri Paramakalyani Centre of Excellence in Environmental Sciences, Alwarkurichi.

## **8. HEALTH CENTRE**

Well-equipped Health Centre with Medical Lab and 24 x 7 Ambulance facilities is available in the University Campus.

## **9. INTERNET CENTRE:**

An Internet Centre is available for the exclusive utility of the University Students throughout the day at free of cost. Wi-Fi facility is available in the University Campus.

## **10. EQUAL OPPORTUNITY CELL**

The Equal Opportunity Cell (SC/ST/OBC (Non-Creamy Layer / Minorities Cell) functions for the welfare of the SC/ST/OBC/Minority students of the University. The Cell takes the responsibility for the improvement of overall performance of the SC/ST/OBC/ Minority students in the competitive examinations so as to bring them up to the expected competitive level as compared to other communities.

## **11. B.SC. (3 YEARS ) PROGRAMMES**

Manonmaniam Sundaranar University is offering the following B.Sc. (3 years) Degree Programmes for the academic year 2024-2025 at the Manonmaniam Sundaranar University Muthamizh Aringar Kalaingar Dr. M. Karunanidhi Centenary University City Complex, Keelanatham Village, Seevalaperi Road, Shanthi Nagar, Tirunelveli

1. B.Sc. Artificial Intelligence and Machine Learning
2. B.Sc. Cyber Security
3. B.Sc. Data Science

## **12. ABOUT THE PROGRAMME**

- I. Any student who has got pass in +2 is eligible to apply for admission.
- II. The duration of the Programme shall be 3 years.

## **13. ELIGIBILITY**

### **1. B.Sc. Artificial Intelligence and Machine Learning**

Passed the 10 + 2 (Higher Secondary) examination conducted by Government of Tamil Nadu with Mathematics / Computer Science / Statistics as one of the Subject or other equivalent examinations (Minimum Aggregate of 50%)

### **2. B.Sc. Cyber Security**

Passed the 10+2 (Higher Secondary) examination conducted by Government of Tamil Nadu in any subject or other equivalent examinations (Minimum Aggregate of 50%)

### **3. B.Sc. Data Science**

Passed the 10+2 (Higher secondary) examination conducted by Government of Tamil Nadu with Statistics / Mathematics / Business Statistics / Business Mathematics /Computer Science as one of the subject or other equivalent examinations (Minimum Aggregate of 50%)

#### **14. MODE OF APPLICATION**

- a) The Candidate can opt for one or more of the programme at the time of submission of application no need for separate application for each programme. If the candidate prefer to join other programme, the choice will be given on the admission counseling. The date of admission counseling will be intimated later.
- b) The application cost for SC/SCA/ST/PwD and Transgender is Rs.250/-  
The application cost for other candidates is Rs.750/-
- c) Candidates can apply through Online in the University Website: [www.msuniv.ac.in](http://www.msuniv.ac.in)
- d) SC/SCA/ST/PwD and Transgender candidates upload the photocopy of the Community and relevant certificate along with the application.
- e) The attested copies of the following certificates should be uploaded alongwith the online application
  - i. HSc Marksheet
  - ii. Transfer Certificate
  - iii. Community Certificate (for SC/SCA/ST/BC/BCM / MBC/DNC candidates only)
  - iv. Sports Certificate (if the candidate seeks admission under sports person).
  - v. Differently abled Certificate (if the candidate seeks admission under PwD quota)
  - vi. NCC Certificate (if the candidate seeks admission under NCC quota)
  - vii. Ex-servicemen Certificate (if the candidate seeks admission under Ex-servicemen quota)
- f) Any change in the address of the applicant should be intimated immediately to the Registrar and to the Head of the Department concerned.

#### **15. ADMISSION PROCEDURE**

- a) Admission for B.Sc.(3 years) Degree programmes will be done only for +2 qualified candidates. It is based on the merit list prepared on the average of marks obtained in the Plus Two Part III out of 400 marks.
- b) The rules of reservation of seats followed are as prescribed by the Government of Tamil Nadu:
  - 15% for SC and 3% for SCA, 1% for ST, 20% for MBC and DNC, 26.5% for BC other than BC Muslims and 3.5% for BC Muslims and 31% for Open Competition will be followed in admission to each Programme.
  - Among the total number of seats in the University Departments,
    - 2% will be reserved for outstanding sports persons,
    - Three seats for children of Ex-servicemen of Tamil Nadu origin (G.O.Ms.No.230, Higher Education (G1) Dept., dated 23-7-2001),
    - 5% for Differently Abled and
    - one seat for NCC cadet of outstanding merit with 'A' certificate for +2 students and 'C' Certificate for degree students.

- c) The selected candidate should submit the following certificates in original at the time of Admission Counseling
- i. S.S.L.C Mark Sheet
  - ii. H.Sc. Mark Sheet
  - iii. Transfer Certificate and Conduct Certificate
  - iv. Community Certificate
  - v. Stamp size photo for ID card
- d) The selection of candidates will be done through Counselling

## **16. CONCESSION TO SPASTIC STUDENTS**

Dyslexic, Spastic students are permitted to use an amanuensis and additional one hour (60 minutes) time for each paper will be given in all the University Examinations.

## **17. RAGGING IN EDUCATIONAL INSTITUTIONS**

If any incident of ragging comes to the notice of the University, the student concerned will be given an opportunity to explain his or her conduct and if his or her explanation is not found satisfactory, the University will expel him or her from the Institution.  
Students should submit an undertaking from parents for not indulging in ragging.

## **18. DETAILS ABOUT FEE**

- a. The candidates admitted shall pay the tuition and other fees as specified in the admission letter.
- b. In accordance with G.O.Ms.No.722 Social Welfare Department dated 13th October 1977, SC/ST and SC / ST converted Christians are exempted from the payment of tuition fee and exemption will be granted only upon the production of Community Certificate (in original).
- c. The exemption does not cover other fees, namely, special fee, laboratory fee, guidance & counselling fee and contingency fee.
- d. On receipt of the Tuition fees as scholarship from the Government of Tamil Nadu, the student should pay the same to the University within 10 working days from the date of receipt of such scholarship.
- e. Tuition Fee and Special Fee in the University Departments are exempted for the students belonging to the category of Differently Abled Persons and in addition exemption of Examination fee and extra time while writing the examinations for blind students.
- f. Tuition fee, Examination fee and other fees in the University Departments are exempted for the students belonging to the category of Transgender.
- g. Tuition fee, Examination fee and other fees in the University Departments are exempted for the children who are belonging to the category of folk artist.

## **19. STUDENT EVALUATION**

- a. Choice Based Credit System is followed for all the Programmes.
- b. The University Examinations will be held in each semester.
- c. A student can be admitted to an examination only upon the submission of the prescribed application form on or before the prescribed date through Online.

- d. A minimum of 75% attendance is required to appear for the University Examinations.
- e. Students should register for all papers in the first appearance in each semester. Students may apply for paper-wise appearance for arrears papers also.
- f. When a student completes the required 90 credits prescribed for the Programme, CGPA will be calculated as follows. The marks obtained by the candidate (sum of external and internal marks) in a paper is multiplied by the credits assigned to that paper. Such weighted marks for all the courses are added and divided by the total credits (minimum 90).

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## 20. B.Sc. (3 years) DEGREE PROGRAMMES

### DETAILED FEES STRUCTURE FOR THE

ACADEMIC YEAR 2026-27

#### A. Fees to be paid at the time of admission

Sl .No	Description	Amount (Rs.)
1	Caution deposit (to be refundable)	1000
2	Enrollment and Registration Fee	500
3	Library Fee	600
4	Identity Card	100
5	Academic Calendar	100
6	Alumni Association	500
7	Infrastructure and Maintenance Fee	500
8	World University Fee	100
9	Youth Activities	100
10	Youth Red Cross	100
11	Sports Fees	400
12	Development Fee	1000
Total		5000

**B. B.SC. (3 YEARS) PROGRAMME FEE – SEMESTER WISE**

SI. NO	NAME OF THE PROGRAMME	Semester	Tuition Fee (Rs.)	Special Fee (Rs.)	Department Development Fund (Rs.)	Laboratory Fee (Rs.)	Industry Institute Interaction Programs (Rs.)	Corpus Fund (Rs.)	Student Welfare Fund (Rs.)	Total (Rs.)
1	B.Sc. Artificial Intelligence and Machine Learning	ODD	6500	1500	500	3500	1000	1000	500	14500
		EVEN	6500	1500	500	3500	1000	-	-	13000
2	B.Sc. Cyber Security	ODD	6500	1500	500	3500	1000	1000	500	14500
		EVEN	6500	1500	500	3500	1000	-	-	13000
3	B.Sc. Data Science	ODD	6500	1500	500	3500	1000	1000	500	14500
		EVEN	6500	1500	500	3500	1000	-	-	13000