

**THE TAMILNADU Dr. M.G.R. MEDICAL UNIVERSITY**  
**69, ANNA SALAI,**  
**GUINDY, CHENNAI – 600 032. TAMILNADU**  
**WEBSITE: [www.tnmgrmu.ac.in](http://www.tnmgrmu.ac.in)**

**ADMISSION TO**  
**POST GRADUATE DEGREE IN**  
**M.Sc PUBLIC HEALTH**

**PROSPECTUS**

**2017-2018.**

## ADMISSION SCHEDULE FOR 2017-2018

<b>Details</b>	<b>Month and Date</b>
1. Date of Posting of the Advertisement and Application Form in the University Website	14.07.2017 to 13.10.2017
2. Last date for receipt of filled in completed Application Form	16.10.2017
3. Issue of Identity Card and Admit Card in the University for entrance exam	19.10.2017
4. Date of Conduct of Entrance Examination in the University	23.10.2017
5. Date of conduct of interview in the University premises	23.10.2017 (2.30 PM)
6. Date of Publication of Merit List in the Web Site	23.10.2017
7. Last Date for joining the Course by remitting the prescribed fees and Orientation and Commencement of the Academic Session	27.10.2017
8. Cut of Date for admission	31.10.2017

**NOTE:**

IF ANY OF THE ABOVE DATES FIXED/SCHEDULED HAPPENS TO BE AN UNEXPECTED HOLIDAY DUE TO UNFAVORABLE INCIDENT, THE NEXT WORKING DAY MAY BE TAKEN AS A DATE FOR THE ABOVE SCHEDULE.

**B) COMPLETED APPLICATION FORM SHOULD BE ADDRESSED TO:**

**THE REGISTRAR  
THE TAMILNADU Dr.M.G.R. MEDICAL UNIVERSITY No.69, ANNA  
SALAI, GUINDY, CHENNAI 600 032.**

## **M.Sc Public Health**

### **RULES AND REGULATIONS FOR ADMISSION**

Number of seats : Sixteen (16)

Duration : 2 (Two) years – Full time Course

### **Course Objectives**

On completion of MSc (PH) course, candidate as a public health professional should be able to: 1. Identify and prioritize key public health issues. 2. Understand the principles involved in the management of health service organizations and in planning the development of health services 3. Conduct critical assessment in specific domains of public health 4. Do research in accordance with ethical principles relevant to public health work.

### **Partnership with Health Systems**



The proposed programme would tie-up with Directorate of Public Health and Preventive Medicine (DPHPM) and its extended facilities. At the DPHPM the students will have an exposure to public health programmes that include National Health Mission, disease control/surveillance programmes. The extended facilities include Institute of Public Health [IPH] (Poonamallee) /Institute of Vector Control and Zoonosis (Hosur) and all the Public Health training institutes across the State would be utilised as appropriate. The programme will have partnership with medical colleges and its clinic facilities.

### **Format of the Course**

**Year 1:** Candidates will spend the first six months at DoE -The Tamil Nadu Dr. M.G.R. Medical University, Chennai/ collaborating institutes of DPH&PM undergoing first semester training in core courses and would be involved in developing a project application based on their electives for their field training. They would be involved in In-Field project/research programmes upon written approval by the on- and off-campus supervisors/guide for the next 4 months (7<sup>th</sup> to 10<sup>th</sup> month). During 11<sup>th</sup> month they would return to DoE & submit the In-Field project Report and take first semester examinations.

**Year 2:** Candidates will spend the first three months at DoE undergoing second semester training in core course and would be involved in developing a protocol for their Capstone Project/ Thesis based on their elective topic. During the next 4 months ( 16<sup>th</sup> to 19<sup>th</sup> month) they work on data collection, data entry, analysis for their thesis (with an approved e- field movement plan & maintaining log book). Subsequently, candidates will return to the DoE to write the second semester examinations as well to finalise thesis work. The candidate will submit a proof of manuscript submission for publication to a peer-reviewed, index journal & defend their Thesis in a viva-voce examination at 24<sup>th</sup> month.

## **M. Sc. in Public Health Curriculum**

1. First semester (**6 months at DoE & DPH Institutes, 7<sup>th</sup> to 10<sup>th</sup> month in field, 11<sup>th</sup> month In-field project submission & Exams at 12<sup>th</sup> month**):

**a. Principles of Epidemiology including** Fundamentals of research design &

Evidence based health (**core**)

**b. Principles of Bio statistics (core)**

**c. Diseases of Public Health importance & Control (core)**

Any one of the Electives for practicum (Field project Report ) -

Outbreak investigations  
Secondary data analysis at State level  
Secondary data analysis with appropriate qualitative research  
(FGD,etc.)  
Health Communication Modules  
Infectious disease epidemiology  
NCD and injury epidemiology

2. Second semester (**Exams at 18<sup>th</sup> month**):

- a. Health Management (core)
- b. Any one of the Electives-
  - Health policy or Health System research
  - Evaluation of health programme
  - Demography Survey or Health Survey
  - Public health nutrition
  - Food Safety
  - Occupational and environmental health
  - WASH
  - Health Leadership
  - Health Economics

3. Final semester (**Exams at 24<sup>th</sup> month**):

- a. Thesis project (12,000 words thesis outcome)
- b. 6000 words manuscript submitted for publication

**Eligibility & Admission requirements**

The following represent the standard minimum undergraduate degree requirements for admission to the MSc (PH) program:

- Bachelor of Science in Life sciences (including Food Tech, Dairy), Statistics, Nutrition, Social work , Communications or equivalent\* from a recognised University acquired as a full-time student
- Bachelor degree in health or health-related programs such as Medicine (MBBS), Dentistry (BDS), AYUSH (BAMS, BUMS, BSMS, BNYS, BHMS), Veterinary, Nursing, Physio/Occupational Therapy and Pharmacy, Bachelor in Engineering (Civil)

\*Work experience in a health-related field is desirable.

Thus, widening of above eligibility would facilitate inter-disciplinary curriculum based on electives & make pathways of public health action as multi-sectoral.

**Number of seats** : 16 (50% reserved for Government sponsored candidates)

**Method of selection** : Through Entrance Examination only

The candidate would be selected for admission to the MSc (PH) program on the basis of written entrance test

- Sponsored /Deputed Candidates: A candidate applying for admission as sponsored/deputed candidate is required to furnish the following certificate from his/her employer for admission to the course:
  - 1) That the candidate concerned is a permanent or regular employee of the Government Department/Institute/Medical College-the deputing/sponsored authority
  - 2) That no financial implication in the form of emoluments stipend etc. will develop upon University, during the entire period of his/her course including field visits/ project & thesis work. Such payment will be the responsibility of the sponsoring/deputing authority or the individual concerned.

## **OBTAINING OF PROSPECTUS, APPLICATION FORM ETC.,**

The Application Form and the Prospectus and a set of enclosures can be downloaded from the Web Site [www.tnmgrmu.ac.in](http://www.tnmgrmu.ac.in) of The Tamilnadu Dr.M.G.R. Medical University from 14.07.2017 to 31.08.2017. The duly filled in application completed in all respects will be registered in this University and processed on payment of Rs.750/- (Rupees seven hundred and fifty only) by a bank demand draft drawn on any nationalized bank in favor of **The Registrar, The Tamilnadu Dr.M.G.R. Medical University, payable at the Indian Overseas Bank, The Tamilnadu Dr.M.G.R. Medical University Branch, Chennai – 600 032** towards non-refundable Application Processing Fee. The completed application form (filled by the applicant in his/her own handwriting) with the following enclosures should reach **The Registrar, The Tamilnadu Dr.M.G.R. Medical University for registration and processing on or before 5.45 P.M. on 15.07.2017**

### **ENCLOSURES:**

1. Non-refundable Application Processing fee of Rs.750/- (as a bank draft drawn in favour of the Registrar, The Tamil Nadu Dr.M.G.R. Medical University payable at Chennai.
2. Mark / Grade sheets
3. Attested Photostat copy of the qualifying degree
4. Provisional Pass Certificate
5. Eligibility Certificate for admission to M.Sc.
6. Epidemiology course obtained from The Tamil Nadu Dr.M.G.R. Medical University (other than The Tamilnadu Dr.M.G.R. Medical University candidates)

All eligible candidates will be permitted for a written entrance examination and the dates of which will be published in the University Web Site at **5.45 P.M. On 15.07.2017.**

It is the responsibility of the candidates to see the details in the website. Further the date of issue of Identification and Admit Card in this University Premises will also be notified on **10.08.2017.** Entrance exam will be on **14.08.2017** and interview will be held on **14.08.2017 (2.30 PM)**

### **General Instructions**

- a) All enquiries should be addressed to the Registrar, The Tamil Nadu Dr.M.G.R. Medical University, 69, Anna Salai, Guindy, Chennai – 600 032, Tamil Nadu.
- b) Original Certificates should NOT be sent along with the completed application forms.
- c) Incomplete Application and Application without the specified enclosures etc. will be rejected summarily.

### **Selection Policy**

Selection will be based on written entrance examination and an interview to be conducted to all the eligible candidates. The candidate understanding of basic human biology and disease process and capacity to comprehend quantitative information, past academic performance, past experience and confidential reports from referees will be taken into consideration. The final selection will be made after interview. Successful candidates will be provisionally selected for admission to the two years M.Sc. Epidemiology Degree course.

### **THE DECISION OF THE SELECTION COMMITTEE IS FINAL.**

At the time of interview, the following certificates should be made available in original for verification.

- MARK / GRADE SHEETS OF THE QUALIFYING EXAMINATION.
- PROVISIONAL PASS CERTIFICATE OF THE QUALIFYING EXAMINATION.
- DEGREE CERTIFICATE.
- TRANSFER CERTIFICATE FROM THE HEAD OF THE INSTITUTION LAST STUDIED (IF AVAILABLE).
- MIGRATION CERTIFICATE,
- ELIGIBILITY CERTIFICATE OBTAINED FROM THIS UNIVERSITY.
- PERMANENT REGISTRATION CERTIFICATE OF THE CONCERNED COUNCIL.
- SERVICE CERTIFICATE ISSUED BY THE HEAD OF OFFICE IN RESPECT OF SERVICE CANDIDATES.



- 3) Candidates selected should produce a certificate for Physical fitness by an authorized Medical Officer at the time of admission. Those finally selected and medically cleared for admission will be required to join the M.Sc. Epidemiology course on or before **30.09.2017** after paying the tuition fee and other fee for the first year of the course.

**Course fee and Examination fee for First Year**

S.No	Particulars	Total Amount in Rs.
<b>First Year</b>		
1	Registration Application fees	100
2	Registration fees	3000
3	Tuition fees	5000
4	Computer fees	2500
5	Library fees	1000
6	Miscellaneous fees	500
7	Sports fees	100
<b><i>Sub Total 12,200</i></b>		
<b>Examination fees</b>		
8	Application	100
9	Theory-per paper Rs. 2500 (3 papers x2500)	7,500
10	Practical	1000
<b><i>Sub Total 8,600</i></b>		
<b>Grand Total (First Year Course &amp; Exam Fees) Rs 20800/-</b>		

**Course fee and Examination fee for Second Year**

S.No	Particulars	Total Amount in Rs.
<b>Second year</b>		

1	Tuition fees	5000
2	Computer fee	2500
<b>Sub Total</b>		<b>7500</b>
<b>Examination fees</b>		
3	Application fees	100
4	Theory-per paper Rs. 2500 (1 papers x 2500)	2500
5	Practical	1000
6	Dissertation Fee	4000
<b>Sub Total</b>		<b>7,600</b>
<b>Grand Total(Second Year Course &amp; Exam Fees)</b>		<b>15,100</b>

### **FEES**

Tuition fees should be paid at the Indian Overseas Bank, The Tamilnadu Dr.M.G.R. Medical University Branch, with a challan available at the branch. **The University reserves the right to revise the tuition fee from time to time.**

**ALL FEES ONCE PAID WILL NOT BE REFUNDED UNDER ANY CIRCUMSTANCES.**

*If any candidate discontinues the course after one month of joining, is liable to pay the second year fees also before his / her relief / receipt of his / her original certificates.*

### **ELIGIBILITY FOR THE DEGREE**

Candidates will be eligible for the Master of Degree in Epidemiology if they fulfill the following requirements;

- a) Pass in the written, practical and oral examination to be conducted at the end of the 1<sup>st</sup> year.
- b) Submission and satisfactory defence of a thesis/dissertation produced following bonafide work of the candidate at the end of the 2<sup>nd</sup> year.

**THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY,**  
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**ENTRANCE EXAMINATION FOR POST GRADUATE TWO YEARS DEGREE  
COURSE IN M.Sc., PUBLIC HEALTH. 2017-2018**

**APPLICATION FORM**

**Details for Payment of Fee**

**ONLY**

**FOR OFFICE USE**

(To be filled in by the Candidate)

**Form No.:**

**Name and Place of the Bank**  
**Eligible**  
**(D.D. / Challan should be enclosed)**

**Eligible / Not**

**Verified by:**

**Demand Draft No. :**

**Date of Payment :**

**Amount Rs. :**

**1. Name in Block Letters :**  
(Initial at the end)

**2. Date of Birth and Age :**  
(Proof to be enclosed)

**3. Address for Communication :**  
(with phone/mobile/email/fax)

**4. Permanent Address :**  
(with phone/mobile/email/fax)

**5. State of Domicile :**

**6. Sex : Male / Female :**

**Paste a  
self-signed  
Passport size  
Photograph**

**Do not Staple**

**7. Nationality and Religion :**

**8. Community :**  
**(Proof to be enclosed)**

**9. Name of Parent / Guardian / Husband :**

**10. Academic Qualifications:**

S. No	Examination passed	Institution	University/year of passing	% of Mark Obtained
1	<b>Matriculation</b>			
2	<b>Higher Secondary</b>			
3	<b>U.G. Degree</b>			
4	<b>P.G. Diploma (If any)</b>			
5	<b>P.G. Degree</b>			

**a) Name of the Central Council in which registered. :**

**b) Registration No. and Date :**

**11. Whether Eligibility Certificate obtained. (enclose xerox copy). :**

**12. Whether Migration Certificate obtained (Enclose xerox copy). :**

**DECLARATION BY THE APPLICANT**

I \_\_\_\_\_ (Name in full and in Block letters)  
son/Daughter/Ward/Wife of hereby solemnly declare that all the information furnished and the statements given in the above application and the enclosures are true, correct and complete to the best of my knowledge and belief.

I further declare that if it is found otherwise, I am liable to forfeit the seat and/or be

removed from the rolls of the institution at whatever stage of study I may be, besides making be liable for criminal prosecution.

**Place:**

**Date:**

**Signature of the Applicant**

### **INSTRUCTIONS**

1. The cost for Processing/Registration of application etc. is Rs.750/- which is non-refundable.
2. All columns in the application must be filled up legibly and signed only by the candidate.
3. The said fee should be paid in the form of an account payee Demand Draft drawn in favour of the **Registrar, The Tamil Nadu Dr. M.G.R. Medical University** on any one of the Nationalised Bank, payable at Chennai (or) through a challan of the Indian Overseas Bank Branch available in this University Building.
4. A self-addressed envelope, sufficiently stamped should be enclosed for sending the intimation for the Entrance Examination by SPEED POST
5. Fees once paid will not be refunded under any circumstances.
6. If a candidate discontinues the course after one month of joining, he/she is liable to pay the second year fees also.
7. University has right to revise the tuition fee from time to time.

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ENTRANCE EXAMINATION FOR POST GRADUATE TWO YEARS DEGREE

COURSE M.Sc., Public Health. 2017-2018

IDENTIFICATION CUM ADMIT CARD

Roll No. (to be allotted by the Office)						
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Name of Candidate ( in BLOCK Letters)	Paste a self signed recent Passport size Photograph Do Not Staple
Specialty ( in BLOCK Letters)	
Signature of the candidate	

For Use at Examination Centre Only

Date and Time	Signature of the Candidate	Signature of Invigilator