

Chettinad Academy of Research and Education (CARE)

Admission to Phd Programme 2023 – 24

Chettinad Academy of Research and Education (CARE) invites application for PhD admissions, online only for 2023-24 June Session (as per UGC norms).

A. CARE Research Thrust Areas

- Clinical research and lifestyle diseases
- Infectious diseases, microbiome approaches
- Non-communicable diseases
- Remote patient monitoring and real time telemedicine
- Rapid, reliable point-of-care diagnosis of chronic diseases
- Health care, pollution and environment
- Nano- and bio-technology in diagnostics, targeted drug delivery and vaccination
- Human genomics and genetic epidemiology
- Native medicine, marine pharmacology, drug discovery and infection surveillance
- Cancer biology and bioinformatics
- Stem cell biology and regenerative medicine
- Innovative and indigenous health care development

B. PhD Admission Categories

Applicants can apply for Full Time / Part Time doctoral Studies at Chettinad Academy of Research and Education (CARE) under the following categories.

Category 1: Applicants with valid National Fellowships

Post graduates candidates with valid fellowship (UGC / CSIR / NET-JRF / ICMR-JRF / DBT-JRF / DST-INSPIRE / NDF) at the time of admission are eligible to apply for Full Time PhD program under this category.

Category 2: CARE – Junior Research Fellowship (JRF)

Candidates interested in applying for the CARE JRF must appear for the admission process through Entrance Examination conducted by CARE.

Shortlisted candidates who qualify Entrance will be subjected to an institute / department level interview.

Candidates shortlisted through the interview process will be eligible for grant-in-aid instituted by CARE (Rs. 16,000/- pm and Contingency Rs. 50,000/- per year upto – 3 years)

Category 3: External Candidates

Candidates from other Institutions/Industries can enroll for Part-time Ph.D (as per UGC norms). The guide for such candidates shall be from the CARE and, a Co-guide may be assigned from the respective Institutions/Industries.

Shortlisted candidates who qualify Entrance will be subjected to an institute / department level interview.

Category 4: Internal Candidates

Candidate possessing any one of the prescribed qualifications and having the following experience is eligible to conduct research on a part - time basis: A teacher working in the department of University teaching/research experience can be permitted to register for part time Ph.D. after fulfilling basic eligibility requirements.

C. Faculty / Department

Faculty of Medicine:

- Anatomy
- Physiology
- Biochemistry
- Pathology
- Microbiology
- Forensic Medicine
- Pharmacology
- Community Medicine
- General Medicine
- Respiratory Medicine
- Psychiatry
- Paediatrics
- Dermatology and Venereology
- General Surgery
- Orthopaedics
- Ophthalmology
- Obstetrics and Gynaecology
- Otorhinolaryngology (ENT)
- Anaesthesiology
- Radiology
- Sports Medicine
- Blood Bank (Transfusion Medicine)
- Cardiology
- Neonatology
- Urology

- Neurology
- Cardiothoracic surgery
- Medical Gastroenterology
- Neurosurgery

Eligibility:

S. No	Field	Degree
1.	Medical Higher Specialties	DM. M.Ch and equivalent (recognized by the National Medical Commission of India) - 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed
2.	Post Graduate degree in Medicine / Surgery/Non- clinical specialties	MD., MS. and equivalent (recognized by the National Medical Commission of India) - 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed
3.	Diplomate of National Board	Diplomat of National Board in different branches/ specialties of the National Board of Examinations after finishing the prescribed period for eligibility to be considered equivalent to M.D./M.S. (recognized by the National Medical Commission of India) 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed
4.	Post Graduate Medical Diploma in all Branches/Specialties	Recognized by the National Medical Commission of India - 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed
5.	M.Sc. (Medical)	3yr M.Sc. in Medical Anatomy, Medical Physiology, Medical Pharmacology, Medical Biochemistry and Medical Microbiology and related subjects (recognized by the National Medical Commission of India) - 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed

- A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time as per UGC norms

Faculty of Allied Health Sciences:

- Medical Biotechnology
- Medical Bionanotechnology
- Medical Genetics & Molecular Diagnostics

- Counselling Psychology
- Clinical Research and Experimental Medicine
- Tissue Engineering and Regenerative Medicine
- Human Nutrition
- Clinical Embryology
- Radiology and Imaging Science Technology
- Echocardiography & Cardiovascular Imaging Technology
- Cardiac Technology
- Renal Dialysis Technology
- Respiratory Care Technology
- Medical Laboratory Technology
- Perfusion Technology

Eligibility:

- A post graduate degree in basic sciences either 2 year or 5 years integrated in the following subjects are eligible
- Biotechnology, Biochemistry, Nutrition & Dietetics., Biostatistics, Medical Sociology, psychology, Bio-medical Engineering., etc and related bio-medical, medical subjects, allied subjects
- 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed
- A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time as per UGC norms

Faculty of Nursing

Eligibility:

- A post graduate degree in nursing from recognized (nursing council of India) institute/college/university.
- 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed.
- A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time as per UGC norms

Faulty of Pharmaceutical Sciences

Eligibility:

- A post graduate degree or equivalent degree in pharmaceutical sciences From recognized (pharmacy council of India)institute/college/university
- 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed.
- A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time as per UGC norms

Faulty of Physiotherapy

Eligibility:

- A post graduate degree in physiotherapy From recognized by UGC.
- 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed.
- A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time as per UGC norms.

D. Filing the application form

- Upload recent colour photograph.
- Incomplete/ Incorrect application forms will be rejected.
- Candidates must retain a copy of application form for future reference.
- All certificates in original must be produced for verification at the time of interview in person.
- The candidate should ensure that correct details are furnished by him or her in the application form. Upon scrutiny of his/her details, if the details furnished by him/her in the application form are found to be incorrect or false then,
 - a. He/she will forfeit the admission and the fees paid will not be refunded under any circumstances.
 - b. Legal action will be taken against him/her for furnishing false details.
- The University will not be held responsible for any delay or loss of data or incorrect information provided by the candidates.

E. The filled-in online application (<https://www.care.edu.in>) along with the application fee of Rs.1000 (Rupees One Thousand Only), paid online (furnish reference number in the application), using the bank details mentioned in the instructions page or at the end of the application, can be submitted.

Name Of the Account	Chettinad Academy Of Research And Education – Scientific Research Division
Name Of the Bank	HDFC Bank Ltd
Account No	50100247022733
IFSC Code	HDFC0002075
Branch Name	Kelambakkam
Branch Address	No.2/21, Susila Nagar, Rajiv Gandhi Salai, Chengalpattu Dist, Kelambakkam-603103

Provide reference Number in Payment Details.

F. Important Dates:

PhD Applications Open : 31.05.2023

PhD Applications Close : 23.06.2023

PhD Entrance Exam & Interview for Shortlisted Candidates: First or second week of July 2023

Declaration of PhD Interview Results : Third week of July 2023

Offer Acceptance & Fee Payment : 04.08.2023

G. Submit the duly filled in application form along with required attachments (attachment should not be more than 500Kbps)

H. In case of any clarification kindly contact

Contact: Research Director Secretary, 044 4742 9049 (8:30 am - 5:00 pm)

Email: research@care.edu.in