



PROSPECTUS 2020 – 2021



Dr. Umayal Ramanathan College for Women

Accredited with B+ Grade by NAAC
Affiliated to Alagappa University
(Run by Dr.Alagappa Chettiar Educational Trust





Dr. Umayal Ramanathan College for Women

(Managed by Dr. Alagappa Chettiar Educational Trust)

A BRIEF HISTORY OF THE COLLEGE

Dr. Umayal Ramanathan College for Women was established in the year 2006 and is affiliated to Alagappa University. It is also a member of the Association of Indian Universities (AIU) and the Association of Common Wealth Universities (ACU). Dr. URCW is located in the heart of Karaikudi and is easily accessible. The opening of Dr. Umayal Ramanathan College for Women is a culmination of a dream that Dr. Mrs. Umayal Ramanathan has passionately pursued to meet the emerging needs of women in the community and better prepare them to address the challenges of modern society.

The College is a self-financing institution offering 12 UG, 6 PG and 2 M.Phil. programmes. It is under the management of Dr. Alagappa Chettiar Educational Trust founded by Dr. RM. Alagappa Chettiar in 1952. Today it continues to grow under the leadership of Dr. Mrs. Umayal Ramanathan, Secretary, Dr. RamanathanVairavan, Chairman and Ms. Devi Vairavan, Trustee, Alagappa Group of Educational Institutions. The college is committed to serve the economically and socially marginalized sections of the society. The college has obtained over 290 university ranks in its journey up to date. It is the only college affiliated to Alagappa University, accredited with B+ grade by NAAC in the first cycle.

Besides routine academic work, the college also offers excellent training in extracurricular activities focusing on the individual and social skill set development. Within a short span of time, the college stands distinguished, as one of the pioneering women's colleges in the Sivaganga District.



VISION

The vision of the college is to nurture students in the pursuit of knowledge and create institutions excellence that produce proactive and responsible citizens.

MISSION

The mission of the college is to produce a value based education enriched with qualities of Love, Humility, Knowledge and Wisdom effectively to aspire student's achievements and to provide a caring and inspiring academic ambience where each student is enabled to surface their innate talents and realize their full potential.

QUALITY POLICIES

- To provide well diversified course portfolio to meet different educational aspirations and requirements of the students.
- To provide interactive teaching learning by qualified and experienced faculty.
- To provide a mechanism for continuous assessment and evaluation of students.
- To provide access to best quality mentoring and counseling.
- To facilitate the students to develop employable and life skills by co-curricular activities.



Eligibility criteria for various courses

Eligibility criteria for the admission towards various UG courses are a minimum pass (40%) in Higher Secondary Examination conducted by Government of Tamilnadu or an examination accepted as equivalent thereto by the affiliating University. For PG and M. Phil. courses a pass in degree (UG/PG) examinations conducted by any recognized university

UNDER GRADUATE COURSES

MANAGEMENT

COMMERCE

Eligibility

Any group in higher secondary

Opportunities

Digital Copywriter Editorial Assistant Web Content Manager Writer / Translator In Media, Journalism

Dept. Features

International Conference Strengthen the linguistic capabilities of the student through theory and practical sessions

Eligibility

Any group in higher secondary

Opportunities

Translator / Freelancer Consecutive Interpreter **General Interpreter** Liaison Interpreter In Media, Journalism

Dept. Features

Explore the talents of the students with various activities

Business Administration

Opportunities

Marketing **Business Development Operation Management Financial Analyst HR Executive** ACS, ICWA

Dept. Features

National conferences

B.Com.(CA) B.Com.

Commerce, Accountancy, Computer Science,

Opportunities

Mobile Application Developer Computer Programmer/ Operator Application Developer Computer Lab Technician **Auditors Budget Analysts**

Dept. Features

Budget Live Telecast Industrial Visit

Eligibility

Commerce, Accountancy. Mathematics / **Business Mathematics**

Opportunities

Accounts Assistant Computer Operator Application Developer Auditors **Book Keepers Budget Analysts**

Dept. Features

Newsletter **Budget Live Telecast** Marketing day Model Banking, Tourism day Industrial Visit

Fees/Sem: Rs. 11.500 Fees/Sem: Rs. 9.000 Fees/Sem: Rs. 11.500 Fees/Sem: Rs. 14.500 Fees/Sem: Rs. 10.000

UNDER GRADUATE COURSES

SCIENCE

B.SC. Mathematics B.SC. Physics

Eligibility

Maths & Physics

Opportunities

Teaching Banking Data / Operations Analyst **Project Developer** Market Researcher

Dept. Features

National Seminar National Conference Competitive & Bank Exam Coaching Educational / Industrial Visit

Physics & Maths

Opportunities

Research Centre (BARC/CLCR/DRDO/IMMT/

Heavy Water/Electricity Board Aerospace Oil and Gas Industries

Dept. Features

Continuous University Ranks International Conference / National Seminars Industrial Visits

Inter-disciplinary projects

Electronics &

Eligibility

Opportunities

Electronics equipment / System operator Telecommunication/ Signal Processing industries. Health care equipment manufacturing industries. Internet technologies & Power Electronics industries Dept. Features

Certificate Courses. Inter-disciplinary projects

■ Biotechnology

Eligibility

Zoology, Biotechnology,

Opportunities

Research Associate Research Scientist **Biotech Product Analyst** Marketing Manager Lecturer/Assistant Professor

Dept. Features

National seminar/ Workshop

Microbiology

Eligibility

Biology, Botany, Zoology, Biotechnology, Microbiology

Opportunities

Pathology Labs, Health care Agriculture, Dairy industry Forensic analysis Center Quality control analysis of water National Science laboratories.

Dept. Features

Student centered learning Constant University ranks Strong inter-institutional multi-disciplinary research linkage

Fees/Sem: Rs. 13,500 Fees/Sem: Rs. 14,000 Fees/Sem: Rs. 11,500 Fees/Sem: Rs. 17.000 Fees/Sem: Rs. 17,000

SCIENCE

ARTS

COMMERCE

SCIENCE

B.SC. Computer Science

Eligibility

Maths, Physics, Chemistry, Computer Science / Biology Opportunities

System Integrator Hardware Designer Logic Designer System Analyst System Administrator Computer Programmer

Dept. Features

More Rank Holders, National Seminars / Conferences, Hands on training Internship Programmes Certificate courses/ Online courses MoU with IT industries and Institutions

B.SC. Information Technology

Eligibility

Maths, Physics, Chemistry, Computer Science / Biology Opportunities

Higher studies in M.Sc. (IT)/MCA/MBA Banking Electronics Marketing Software Companies

Dept. Features

Imparting Practical skills with ICT based methodologies Explore the talent of the students with innovative activities Certificate courses and Add on Courses

M.A. English

Eligibility

B.A English (or) B.A / B.Sc with Part II English

Opportunities

Foreign Language Teacher Digital Copywriter Editorial Assistant Web Content Manager Jobs with BPO and KPO firms Interpreter/Decoders/ Translators.

Dept. Features

International Conference/ Symposium/ Workshop Publishing Journal articles and Grammar book. MoU with Kalvi. Releasing Info-Bitz magazine. NPTEL Online course.

M.Com.(CA) M.SC. Mathematics

Eligibility

B.Com(CA) / B.Com / B.B.A / BBM

Opportunities

Information Management Architect Application Architect Web Applications Developer Applications Support Analyst Computer Systems Analyst Applications Developer

Dept. Features

MoU with ICSI National Seminar Motivating to present Paper Providing the avenues of studies in parallel professional courses.

Eligibility

B.Sc. Mathematics/ Applied Science or equivalent accepted by the university

Opportunities

Mathematician
Data / Operations Analyst
Project Developer
Market Researcher
Interest Rate Trading Strategist,
Treasury Management Specialist

Dept. Features

National Seminar/ Conference NET & SET Coaching Competitive & Bank Exam Coaching Educational Visit

Fees/Sem: Rs. 15,000 | Fees/Sem: Rs. 15,000 | Fees/Sem: Rs. 12,500 | Fees/Sem: Rs. 14,500 | Fees/Sem: Rs. 14,000

POST GRADUATE COURSES

SCIENCE -

M.Phil COURSES

COMMERCE

SCIENCE

M.SC. Computer Science

Eligibility

Bachelor degree in any discipline with Maths /Statistics in +2 Opportunities

System Programmer Systems Analysts Application Programmer and Developer

Dept. Features

National Seminars / Conferences Hands on training Internship Programmes Certificate courses MoU with IT industries and Institutions Research papers publishing

M.SC. Information Technology

Bachelor degree in any discipline with Maths /Statistics in +2

Opportunities

Higher studies and Research Software Programmer Database Administrator System and Network Administrator Multimedia Programmer System Analyst/IT Manager

Dept. Features

Higher level concepts in the domain of IT Provide Internships in reputed companies Skill development through Workshop and National Seminar

Environmental Science

Eligibility

B.Sc. in Chem./Bot./Zoo./ Micro Bio./ Geology/Phy./ Geography/ Life Science/ Fisheries Sci. /Bio. tech/Agri. Opportunities

Research and Teaching jobs (National / International & Govt, / Private). Environmental consultant/ safety inspector/ water analyst/ Conservation officer/ Recycling officer/ Waste manager / Water quality

Dept. Features

Offered by one and only college affiliated to Alagappa University State-of-art laboratory and Field demonstration. MoU with WASH institute Certificate course on Water Quality Analysis. Hands-on-Training,

M.Phil.commerce

Eligibility

M.Com, M.Com (CA), or related degrees with 55% marks in the PG course

Opportunities

Government and Non-Government Sectors Public Accounting Firms Research Centers Auditing Offices Corporate and Consultancies Teaching Field

Dept. Features

Research Paper publishing Workshop and National seminar Encouraging students to

Encouraging students to walk into the arena of research to find solutions to commerce related issues

Computer Science

Eligibility

Post graduate degree in Computer Science / IT /MCA

Opportunities

Technical Content Developer Doctoral Research Technical Officer Business Development Manager Program manager, system analyst or network analyst.

Dept. Features

Motivate and orient youngster to do research with proper baseline. Developing skilled professionals Contributing to the IT sector.

Fees/Sem: Rs. 14,500 | Fees/Sem: Rs. 14,500 | Fees/Sem: Rs. 15,000 | Fees/Sem: Rs. 15,000 | Fees/Sem: Rs. 15,000

COURSE PATTERN- UG (MEDIUM - ENGLISH)

Part - I Tamil / Hindi / Sanskrit

Part - II English

Part - III Core Course, Allied Course & Elective Course

Part - IV i) Non Major Elective (NME)

 a) Those who have not studied Tamil up to XII standard and taken a Non-Tamil language under Part I shall take Tamil comprising of two courses.

- Those who have studied Tamil up to XII standard and taken a Non-Tamil language under Part I shall take Advanced Tamil comprising of two courses.
- Others can take Communicative English and Effective Employability Skills
 ii) Skill Based Subjects (SBS),

iii) Value Education & iv) Environmental Studies

Part - V Extension Activity

ADMISSION PROCEDURE

- Separate application forms have to be submitted for choice of Major Subjects.
- 2. The last date for the receipt of completed application form is the 10th working day from the date of publication of the results of the qualifying examinations (Tamilnadu +2 Examinations for U.G. Courses) and 15 days for PG courses.
- 3. Incomplete applications will be rejected.
- Admission for the entire course is based on merit under counseling method and personal interview by the selection committee of the college.
- 5. The provisionally selected candidate will be intimated by SMS to the mobile number.
- 6. The list of selected candidates will be put up on the college notice board
- 7. Applicants who receive such communication must appear before the Principal with parent or guardian and must be ready to pay fees on the date indicated therein and should produce the following certificates when the admission is confirmed by the Principal. Failure to pay the fees on the date or to produce the following necessary certificates in original will entail in the forfeiture of the seat.
 - Higher Secondary or Equivalent / Degree Mark Sheets
 - ii. Transfer certificate and Conduct certificate
 - iii. Community certificate in the case of MBC/OBC/DNC/BC/SC/ST or at least a temporary certificate duly attested by Gazetted Officer (an officer of the Revenue Department not lower in rank than Deputy Tahsildar) valid for a year from the date of issue.
 - iv. Income Certificate
 - v. Aadhaar Card
 - vi. Two recent passport size photos
 - vii. Certificate of proof for the differently-abled

- 8. Once a student is admitted to a group no further change of group will be considered
- Candidate and her parent/guardian should submit a declaration in the prescribed form at the time of admission. The original certificates submitted at the time of admission will be returned only after the completion of the course.
- If the candidate fails to attend the counseling, the allotted seat will be given to the next person on merit basis.

NOTE

- The name of the candidate and date of birth should be identical in all the original certificates. No correction or overwriting is permitted without attestation/signature of the proper authority.
- ii. Candidates are informed that the original certificates produced at the time of admission will not be returned under any circumstance in the middle of their studies in the college. They are requested to take True copies / Photostat Copies of all certificates including examination marks duly attested by a Gazetted Officer before submitting to the College. No requests for return of certificates will be entertained during the middle of the course.
- iii. The acceptance of application does not carry any guarantee for admission into courses of study in the college.
- iv. Application for extension of time for payment of fees will neither be acknowledged nor entertained.
- v. The candidates of the Central Schools, Kendriya Vidyalaya etc. seeking admission are informed that their T.C.'s should be counter signed by the Inspection Officer of the Institution or by the Regional Director of Central Board of Secondary Education.

FEES STRUCTURE

 The actual amount of fees payable will be intimated at the time of admission.

- Fees must be paid on or before 31st May and 30th November for every odd and even semesters respectively.
- 3. Fees should be paid either through Online mode or by Cash/DD directly at Alagappa Trust office.
- Delay in payment of term fees will invite a fine of Rs.500 maximum.
- 5. The management reserves the right to modify the fees structure without prior notification.
- 6. Payment of fees in installment is not permitted.
- 7. Fees once paid by the student will not be refunded under any circumstance.

GENERAL RULES AND REGULATIONS

- 1. Students must be regular and punctual in coming to the college and classes.
- 2. Students should not leave the college premises during class hours without the permission of the competent authority.
- 3. Abstaining from classes without prior permissions is a breach of discipline and such absence should be avoided.
- 4. The Management reserves the right to modify the class timings and schedule.
- 5. The decision of the Principal is final and binding in all matters pertaining to the institution.
- 6. Wearing identity card is compulsory.
- 7. Usage of mobile phone is prohibited.
- 8. Students are not permitted to participate in fashion shows, stage shows, modeling or talk shows and any other public performance without prior permission of the Principal.
- Ragging is totally banned and is punishable as per the Government order. The institution is having the right to expel any student who engages in the activity of ragging.
- 10. The admitted students should obey the rules and regulations in force, and the college reserves the right to dismiss a student in case of disobedience.
- 11. Students will be responsible for all the equipments entrusted to them.
- 12. The college is not responsible for any accident to the students due to careless handling of equipment/chemicals.

DRESS CODE

- Wearing tight and short dresses in campus is strictly prohibited.
- Students are allowed to wear half-sarees, sarees or churidar with duppatta only.

A WORD TO PARENT

The college expects parents / guardians to cooperate with the college authorities in the education of their wards. They should follow the students' progress in studies and other general conduct in and outside the college.

EXAMINATION

For all the UG and PG courses, examination will be conducted at the end of each semester under CBCS pattern. The two components of evaluation are Continuous Internal Assessment and End Semester University Examination which carry 25 and 75 marks respectively. Students have to attend the Internal Assessment compulsorily. 80% attendance per semester is insisted upon for taking the University Examinations.

CO-CURRICULAR & EXTRACURRICULAR ACTIVITIES ASSOCIATIONS & CLUBS

Students are encouraged to explore and develop their talents and interests through participation in various clubs which provide opportunities for cultural and social interaction. The following are the certificate courses and skill development training given to the students according to their needs.

- i. DTP Level 182
- ii. TALLY
- iii. English Language and Communication Skills
- iv. Organic Food and Nutrition
- v. Electrochemical Biosensors and Applications
- vi. Vedic Maths
- vii. Surface coatings for value added products

SPORTS

The campus has wide range of facilities for sports & games. The students are motivated and trained to attend National / State / University level tournaments and events.

OUTREACH ACTIVITIES

Regarding outreach activities, the institution has three N.S.S. units and various activities are conducted in and around Karaikudi thereby serving the society.

HOSTEL

Hostel facility is available in the campus

- a) Candidates who need accommodation in the college hostel should submit a separate application.
- b) Admission is purely on first-come first-serve basis.
- c) Decision of the Management is final.



Biometric attendance

Transport facility



Quality Education Internships and academic projects Public Address System

Wi-Fi facility



Experienced & dedicated faculty

Entrepreneurial Development Cell Soft skill training & Placement

Uninterrupted power backup with generator facility

Hostel facility

Add-on and certificate courses





CCTV Surveillance



Canteen facility



MoUs with reputed institutions

Collaborations with ICT Academy





Purified drinking water

Benefits of choosing URCW

- Secured Environment
- Extensive care to the slow learners
- Continuous updation of parents' about the regularity and progress of their wards.
- Students can undergo UG, PG and research programmes all under one roof.
- More chances to get University ranks which facilitate them to do their higher education with stipend.
- Developing entrepreneurial culture through entrepreneurship programmes.
- Creating employability through skill development trainings.



All communication should be addressed to
The Principal
Dr. Umayal Ramanathan College for Women
Karaikudi - 630 003

Ponni Grafarts, Tel: 04565 235473