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# 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)

 Alagappapuram  
Karaikudi – 630 003

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# 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. Ramanathan Vairavan, 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

### ARTS

## B.A. English

### 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

Fees/Sem : Rs. 11,500

## B.A. Tamil

### 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

Fees/Sem : Rs. 9,000

### MANAGEMENT

## BBA Business Administration

### Eligibility

Commerce and Accountancy

### Opportunities

Marketing / Operations / Business Development Manager  
Financial Analyst  
HR Executive  
ACS, ICWA

### Dept. Features

More rank holders  
Modern teaching pedagogies, mind mapping and live projects  
Industrial visits  
National conferences and seminars

Fees/Sem : Rs. 11,500

### COMMERCE

## B.Com (CA)

### Eligibility

Commerce, Accountancy, Computer Science, Mathematics / Business Mathematics

### Opportunities

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

### Dept. Features

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

Fees/Sem : Rs. 14,500

## B.Com

### 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. 10,000

## UNDER GRADUATE COURSES

### SCIENCE

## B.Sc. Mathematics

### Eligibility

Maths & Physics

### Opportunities

Teaching  
Banking  
Data / Operations Analysis  
Project Developer  
Market Researcher

### Dept. Features

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

Fees/Sem : Rs. 13,500

## B.Sc. Physics

### Eligibility

Physics & Maths

### Opportunities

Research Centre (BARC/CLCR/DRDO/IMMT/ISRO)  
Heavy Water/Electricity Board  
Aerospace  
Oil and Gas Industries

### Dept. Features

Continuous University Ranks  
International Conference / National Seminars  
Industrial Visits  
Skill Development training programmes with CSIR- CECRI.  
Certificate Courses.  
Inter-disciplinary projects

Fees/Sem : Rs. 14,000

## B.Sc. Electronics & Communication

### Eligibility

Physics & Maths

### Opportunities

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

### Dept. Features

Continuous University Ranks  
International Conference / National Seminars  
Industrial Visits  
Skill Development training programmes with CSIR- CECRI.  
Certificate Courses.  
Inter-disciplinary projects

Fees/Sem : Rs. 11,500

## B.Sc. Biotechnology

### Eligibility

Biology, Botany, Zoology, Biotechnology, Microbiology

### Opportunities

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

### Dept. Features

Continuous first three University Ranks.  
Industrial visits  
Collaborative activities with CSIR-CECRI for Skill development.  
National seminar/ Workshop

Fees/Sem : Rs. 17,000

## B.Sc. Microbiology & CLT

### 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. 17,000

## UNDER GRADUATE COURSES

### 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  
Computer Scientist

##### Dept. Features

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

Fees/Sem : Rs. 15,000

#### 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

Fees/Sem : Rs. 15,000

### ARTS

#### 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.

Fees/Sem : Rs. 12,500

## POST GRADUATE COURSES

### COMMERCE

#### M.Com(CA)

##### 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 Papers  
Providing the avenues  
of studies in parallel  
professional courses.

Fees/Sem : Rs. 14,500

### SCIENCE

#### M.Sc. Mathematics

##### 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. 10,500

## POST GRADUATE COURSES

### 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

Fees/Sem : Rs. 14,500

#### M.Sc. Information Technology

##### Eligibility

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

Fees/Sem : Rs. 14,500

#### M.Sc. Environmental Science

##### Eligibility

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

Fees/Sem : Rs. 15,000

## M.Phil COURSES

### COMMERCE

#### 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  
walk into the arena of  
research to find solutions  
to commerce related issues.

Fees/Sem : Rs. 15,000

### SCIENCE

#### M.Phil. 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. 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.

b) 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.

c) 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

1. 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 10<sup>th</sup> 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.
4. 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.

- i. 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
9. 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.
10. If the candidate fails to attend the counseling, the allotted seat will be given to the next person on merit basis.

### NOTE

- i. 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

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

2. Fees must be paid on or before 31<sup>st</sup> May and 30<sup>th</sup> 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.
4. 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.
9. 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 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 1 & 2
- 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.

# SALIENT FEATURES AND CAMPUS FACILITIES



## 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.