

# Women's Christian College

College Road, Chennai - 600006



Since 1915

An Autonomous Institution affiliated to the University of Madras  
Re-accredited by NAAC in July 2019 with Grade A+  
College with Potential for Excellence



## PROSPECTUS 2021-2022

Science Block - 1925



Lighted to Lighten

## ADMISSION PROCEDURE

Applicants should submit Online Application Forms through our **college website** [www.wcc.edu.in](http://www.wcc.edu.in)

**Incomplete applications will be rejected and not considered for admission.**

Selected candidates will be informed by email and the list of provisionally selected candidates will be displayed **only on the College Website.**

**College fees to be paid online which will be indicated in the Admission Notice.**

**Withdrawal:** Students who discontinue from the College should submit a requisition letter from their parents to the Principal. Transfer Certificate will be issued only after all dues are settled. Original Transfer Certificate submitted at the time of admission will not be returned once college commences.

### **FOREIGN STUDENTS INFORMATION SYSTEM (FSIS)**

All foreign students, including foreign students of Indian origin, admitted for various undergraduate, postgraduate, research or certificate programs are required to get themselves registered with the Foreigners Regional Registration Officer (FRRO) in Chennai within 14 days of their arrival. To facilitate the registration process (filing of C-form & S-form) the admitted students are required to meet the Co-ordinator of International Programs or staff of Principal's Office. For detailed information regarding immigration matters, students are requested to visit the Bureau of Immigration, Government of India website: <http://boi.gov.in/>

## PROGRAMS OFFERED

### GOVERNMENT AIDED – SHIFT I

#### Undergraduate Programs

1. B.A. History
2. B.A. English
3. B.Sc. Mathematics
4. B.Sc. Physics
5. B.Sc. Chemistry
6. B.Sc. Plant Biology & Plant Biotechnology
7. B.Sc. Advanced Zoology & Biotechnology
8. B.Sc. Home Science - Nutrition, Food Service Management & Dietetics (General & Vocational Streams)
9. B.Sc. Computer Science
10. B.Sc. Psychology

#### Postgraduate Programs

1. M.Sc. Home Science - Foods & Nutrition
2. M.Sc. Home Science - Food Service Management & Dietetics
3. M.Sc. Applied Psychology (with specialization in Organizational Behaviour / Counselling & Psychotherapy)

#### Research Programs

1. M.Phil. Home Science - Foods & Nutrition
2. M.Phil. Home Science - Food Service Management & Dietetics
3. M.Phil. Psychology
4. Ph.D. Home Science
5. Ph.D. Psychology

#### International Programs

1. American Transfer Program (ATP)
2. Britain Transfer Program (BTP)
3. Semester Abroad Program
4. Short Term Study Abroad Program

### SELF-FINANCED – SHIFT II

#### Undergraduate Programs

1. B.Com.
2. B.Com. (General)
3. B.Com. (Accounting & Finance)
4. B.Com. (Computer Applications)
5. B.Com. (Honours)
6. B.B.A.
7. B.C.A.
8. B.A. Corporate Economics
9. B.Sc. Visual Communication
10. B.Sc. Information Technology
11. B.Sc. Psychology
12. M.Sc. Computer Science & Technology (5 Year Integrated Program)

#### Postgraduate Programs

1. M.Sc. Mathematics
2. M.Sc. Physics
3. M.Sc. Chemistry
4. M.Sc. Biotechnology
5. M.Sc. Information Technology
6. M.A. Communication
7. M.A. Human Resource Management
8. M.A. English
9. M.A. International Studies
10. M.Com. (General)

#### Research Programs

1. M.Phil. Biotechnology
2. M.Phil. Chemistry
3. M.Phil. Computer Science
4. Ph.D. Biotechnology
5. Ph.D. Computer Science

- Concordia College, New York, USA
- Middlesex University, London, UK
- Le Tourneau University, Texas, USA
- Liverpool Hope University, UK
- Binary University, Malaysia



## WOMEN'S CHRISTIAN COLLEGE

### CHENNAI

**Women's Christian College**, Chennai placed first among all women's colleges in South India by the MHRD in the NIRF rating in 2017 is known for its high standards of education and outstanding achievements in teaching-learning, research and extension activities. WCC was founded in 1915 by the combined effort of 12 Missionary Societies from Britain, Canada and the United States of America. The mission of the college is to provide *"a complete, meaningful and relevant education to women so that they are intellectually well-trained, morally upright, socially aware and spiritually inspired."*

Autonomous since 1982, WCC is affiliated to the **University of Madras** and has been accredited by NAAC with an '**A+**' Grade in 2019. The College was awarded the prestigious status of **College with Potential for Excellence** by the **University Grants Commission (UGC)** in 2016, a fitting testimony to the remarkable progress made in the last century.

The heritage building Doveton House, historic academic blocks, six residential halls and the multi-facility Library enhance teaching-learning experience. Home to more than a 100 species of trees, both indigenous and exotic, the 20-acre green campus is a treasure-trove of diverse flora and fauna providing an ambience conducive to fostering holistic education. WCC offers a wide range of metacognitive and need-based programs at the Undergraduate, Postgraduate and Research levels to women from national and regional communities and varied socio-economic backgrounds. The College designs its curriculum, administers examinations and evaluates its students efficiently. Offering its students the Choice Based Credit System (CBCS), WCC caters to the wide range of interests among students. The Degree is conferred by the University of Madras.

The American Transfer Program (ATP) with Concordia College, New York, USA, Britain Transfer Program (BTP) with Middlesex University, London, UK & Semester Abroad Program, Le Tourneau University, Texas, USA and Liverpool Hope University, UK, Short Term study abroad programs with Binary University, Malaysia are International programs introduced in the last decade. Candidates securing admission in WCC will be considered for transfer if they fulfill the requirements for the Program.

Each academic year is divided into two Semesters: June to October & November to April

### WORKING HOURS

Government Aided Programs - Shift I	:	08.00 a.m. to 01.20 p.m.
Self-Financed Programs - Shift II	:	12.30 p.m. to 05.30 p.m.

Each session begins with worship in the College Chapel at 07.45 am for Shift I & 12.15 pm for Shift II.

## UNDERGRADUATE PROGRAMS: (BA / BSc / BCom / BBA / BCA)

The Bachelor's Degree Program requires **SIX SEMESTERS** of study. Among other requirements, a student has to earn a minimum of **142 credits** to acquire a Degree. The Undergraduate Program is divided into **FIVE** parts.

- Part I** : **Language - Tamil / Hindi / French**  
(Students are eligible to take any one of the three languages last studied in school as no course is offered for beginners. However, if a student has studied German / has no eligibility for Hindi or Tamil / is passionate about learning French as she has studied under a certified teacher, she may take French but is expected to be on par with other Part -I French students within ONE month)
- Part II** : **English**
- Part III** : **1. Core**  
**2. Supporting**  
**3. Elective**
- Part IV** : **1. Environmental Studies**  
**2. Non-Major Electives**  
**3. Skill Based Courses**  
**4. Scripture for Christian students & Holistic Value Education for others**
- Part V** : **1. Physical Education / NCC**  
**2. Extension Activities:**  
**(NSS / Rotaract / Young Indian / Eco-club)**

## CO-CURRICULAR & EXTRA-CURRICULAR ACTIVITIES

- CLUBS** : Students are encouraged to explore and develop their talents and interests through participation in various Clubs – Music, Dance, Quiz, Debate and Dramatics which provide opportunities for cultural and social interaction.
- COLLEGE CHOIR** : The choristers trained on campus perform within the College and outside.
- COLLEGE PLAY** : The Annual College Play provides opportunities for students in theatre production.

## UNDERGRADUATE PROGRAMS

### GOVERNMENT AIDED – SHIFT I

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>B.A. History</b>  Eligibility: Higher Secondary	<ul style="list-style-type: none"> <li>History of India</li> <li>Art History of India &amp; the West</li> <li>Women's Studies</li> <li>Introduction to Human Rights in India</li> <li>Principles of Archaeology</li> <li>Basics of Anthropology</li> <li>East Asian Studies</li> <li>International Relations</li> <li>Geography of Tourism</li> <li>Entrepreneurship Development</li> <li>Tourism and Travel Management</li> <li>Money and Banking</li> <li>History by Numbers</li> <li>Projects</li> </ul>	Postgraduate Degree in History, Public Administration, HR, Anthropology, Tourism, Archaeology, International Relations.  Career in Consulates, Civil Services, Banking, IT, Teaching & Tourism.
<b>B.A. English</b>  Eligibility: Higher Secondary (Preference will be given to students who have done Communicative English for up to 10% of seats. Students with marks only for practical courses are not eligible)	<ul style="list-style-type: none"> <li>Approaching Literature</li> <li>Eco-literature</li> <li>Asian Literature</li> <li>Postcolonial Literature (Includes Entrepreneurial Development)</li> <li>British Literature</li> <li>Contemporary American Literature</li> <li>Indian Writing in English</li> <li>Linguistics</li> <li>English Language Teaching</li> <li>Theatre</li> <li>Short Film Production</li> <li>Journalism</li> <li>Advertising &amp; PR (includes IPR)</li> <li>Literary Theory &amp; Research Methodology/ Documentation</li> <li>Curriculum Practical Training Project (includes Internship)</li> <li>Contemporary Tamil Literature in Translation</li> </ul>	Postgraduate Degree in Literature, Language, Media & Communication.  Career in Teaching, Research, Journalism, Publishing, Advertising, Translation, Script Writing, Theatre and HR.

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<p><b>B.Sc. Mathematics</b></p> <p>Eligibility: Higher Secondary - Mathematics with Physics/Chemistry/ Statistics / Computer Science / Biology</p>	<ul style="list-style-type: none"> <li>Numerical Methods</li> <li>Operations Research</li> <li>Mathematical Statistics</li> <li>Discrete Mathematics</li> <li>Graph Theory</li> <li>Fuzzy Mathematics</li> <li>Astronomy</li> <li>Number Theory &amp; Cryptography</li> <li>Service Learning</li> <li>Project</li> <li>Learner Designed Course</li> </ul>	<p>Postgraduate Degree in Mathematics, Statistics, Actuarial Science, Big Data Analysis, Computer Science. MBA, MCA</p> <p>Career in Teaching, Research, Banking, Statistics, IT, Civil Services &amp; Management.</p>
<p><b>B.Sc. Physics</b></p> <p>Eligibility: Higher Secondary - Mathematics, Physics and Chemistry</p>	<ul style="list-style-type: none"> <li>Thermodynamics &amp; Statistical Physics</li> <li>Probability &amp; Theory of Errors</li> <li>Quantum Mechanics</li> <li>Relativity &amp; Mathematical Physics</li> <li>Instrumentation and Practical Physics</li> <li>Spectroscopy</li> <li>Nanoscience &amp; Nanotechnology</li> <li>Medical and Radiation Physics</li> <li>Microprocessor 8085 &amp; Microcontroller</li> <li>Astrophysics</li> <li>Essentials of Service Learning</li> <li>Learner Designed Courses</li> <li>Internship / On-the-Job Training</li> </ul>	<p>Postgraduate Degree in Physics, Applied Physics, Biophysics, Geophysics, Medical Physics, Marine Physics, Renewable Energy and Nuclear Physics</p> <p>Integrated Ph.D programs, Integrated M.Sc. &amp; Ph.D. programs in Physics and Astrophysics</p> <p>MBA, MCA, MSW, M.Tech, B.Ed, Postgraduate Degree in IT, HR.</p> <p>Career in DRDO, ISRO, DAE, Teaching, IT, Banking.</p>

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<p><b>B.Sc. Chemistry</b></p> <p>Eligibility: Higher Secondary – Chemistry and Mathematics / Physics/ Biology/ Zoology/ Botany (any two)</p>	<ul style="list-style-type: none"> <li>• Biochemistry</li> <li>• Spectroscopy</li> <li>• Analytical Chemistry</li> <li>• Bio-inorganic Chemistry</li> <li>• Industrial Chemistry</li> <li>• Pharmaceutical Chemistry</li> <li>• Polymer Science</li> <li>• Nanoscience</li> <li>• Inorganic Chemistry</li> <li>• Organic Chemistry</li> <li>• Physical Chemistry</li> <li>• Project</li> </ul>	<p>Postgraduate Degree in Chemistry, Organic Chemistry, Pharmaceutical Chemistry, Nanoscience, Biomedical Chemistry, Analytical Chemistry, Materials Chemistry, Polymer Chemistry, Environmental Chemistry, Cheminformatics.</p> <p>Integrated Ph.D Programs, that can further lead to a career in R &amp; D of chemical industries and Central government organizations such as IGCAR, CLRI, ONGC, CECRI, OIL, CPCL, MFL, SAIL, DRDO etc.</p>
<p><b>B.Sc. Plant Biology &amp; Plant Biotechnology</b></p> <p>Eligibility: Higher Secondary – Botany &amp; Zoology / Biology with Chemistry</p>	<ul style="list-style-type: none"> <li>• Plant Diversity</li> <li>• Taxonomy of Angiosperms and Plant Breeding</li> <li>• Ecology, Phytogeography &amp; Remote Sensing</li> <li>• Plant Biotechnology</li> <li>• Bioinstrumentation</li> <li>• Fundamentals of Gardening</li> <li>• Medicinal Plants &amp; Ethnobotany</li> <li>• Forestry</li> <li>• Biostatistics &amp; Bioinformatics</li> <li>• Microbiology</li> <li>• Mushroom Cultivation</li> <li>• IT Skills for Biologists</li> <li>• Learner Designed Course</li> <li>• On-the-Job Training</li> <li>• Field Trips</li> <li>• Project</li> </ul>	<p>Postgraduate and Research Degree in Botany, Microbiology, Biotechnology, Genetics, Environmental Science, Genetic Engineering, Life Sciences, Molecular Biology, Bioinformatics etc.</p> <p>Career in Teaching, as Curators, Scientists, in Forest Department, Civil Service, Landscaping, GIS Departments, R &amp; D labs, Eco Journalism &amp; Scientific Writing</p>



MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>B.Sc. Advanced Zoology &amp; Biotechnology</b>  Eligibility: Higher Secondary - Zoology & Botany / Biology with Chemistry	<ul style="list-style-type: none"> <li>• Cell Biology &amp; Biochemistry</li> <li>• Classical &amp; Molecular Genetics</li> <li>• Plant &amp; Animal Cell Biotechnology</li> <li>• Immunology</li> <li>• Environmental Biotechnology</li> <li>• Field Zoology &amp; Animal Behaviour</li> <li>• Biology of Man &amp; Economic Zoology</li> <li>• Biophysics, Biostatistics &amp; Bioinformatics</li> <li>• Learner Designed Courses</li> <li>• Service Learning</li> <li>• On-the-Job Training</li> </ul>	Postgraduate Degree in Zoology, Genetics, Biomedical Genetics, Biochemistry, Microbiology, Life Sciences, Environmental Biology, Bioinformatics, Marine Biology.  Career as Scientist, Researcher, Lecturer, Medical Transcriptionist, Medical Coder.
<b>B.Sc. Home Science - Nutrition, Food Service Management &amp; Dietetics (Vocational Stream)</b>  Eligibility: Higher Secondary –  Chemistry and Biology	<ul style="list-style-type: none"> <li>• Fundamentals of Biochemistry</li> <li>• Sports Nutrition</li> <li>• Life Span Development</li> <li>• Physiology</li> <li>• Clinical Nutrition</li> <li>• Therapeutic Dietetics</li> <li>• Food Service Management</li> <li>• Food Preservation</li> <li>• Fundamentals of Tailoring</li> <li>• Consumer Economics</li> <li>• Personnel Management</li> <li>• Interior Decoration</li> <li>• Project</li> </ul>	Postgraduate Degree in Foods & Nutrition, Food Service Management & Dietetics, Public Health, Hospital Management, Sports Nutrition, Clinical Nutrition and all disciplines related to Home Science. Career in Hospitality Industry; Dieticians & Nutritionists in Hospitals, Food industries & Fitness Centers; Community Nutritionists in Government and NGOs and as Entrepreneurs
<b>B.Sc. Home Science - Nutrition, Food Service Management &amp; Dietetics (General Stream)</b>  Eligibility: Higher Secondary – Chemistry and Biology	<ul style="list-style-type: none"> <li>• Physiology</li> <li>• Nutritional Biochemistry</li> <li>• Human Growth &amp; Development</li> <li>• Interior Decoration</li> <li>• Communication &amp; Diet Counselling</li> <li>• Sports Nutrition</li> <li>• Public Health &amp; Nutrition</li> <li>• Dietetics</li> <li>• Management of Food Services</li> <li>• Women and Family Dynamics</li> <li>• Fundamentals of Textiles</li> <li>• Project</li> </ul>	Postgraduate Degree in Foods & Nutrition, Food Service Management & Dietetics, Public Health, Hospital Management, Sports Nutrition, Clinical Nutrition and all disciplines related to Home Science.  Career in Hospitality Industry; Dieticians & Nutritionists in Hospitals, Food industries & Fitness Centers; Community Nutritionists in Government and NGOs and as Entrepreneurs

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>B.Sc. Computer Science</b> Eligibility: Higher Secondary - Mathematics, preferably with Physics	<ul style="list-style-type: none"> <li>• Python Programming</li> <li>• Web Technologies</li> <li>• Cloud Computing</li> <li>• Data Science</li> <li>• Multimedia Applications</li> <li>• Cyber Security</li> <li>• Internet of Things</li> <li>• Artificial Intelligence</li> <li>• Blockchain Technology</li> <li>• Big Data Analytics</li> <li>• Human Computer Interaction</li> <li>• Computer Vision</li> <li>• Internship</li> <li>• IT Product Development</li> </ul>	Postgraduate Degree in Computer Science, IT, MCA, MBA  Career in Software Development & Testing, Web Designing and Multimedia in the IT, ITES and Education Sectors.
<b>B.Sc. Psychology</b> Eligibility: Higher Secondary (Preference for students with Psychology for 30% of seats)	<ul style="list-style-type: none"> <li>• Introduction to Health Psychology</li> <li>• Behaviour in Organisations</li> <li>• Social Psychology</li> <li>• Counselling Psychology</li> <li>• Introduction to Cyber Psychology</li> <li>• Abnormal Psychology</li> <li>• Sports Psychology</li> <li>• Statistics</li> <li>• Biological Psychology</li> <li>• Experimental Psychology</li> <li>• Psychological Testing</li> <li>• Project</li> </ul> Elective Courses for extra credits: <ul style="list-style-type: none"> <li>• Introduction to Dyslexia and Remedial Teaching methods</li> <li>• Introduction to Art Therapy</li> </ul>	Postgraduate Degree in Psychology, MSW, HRD, MBA and Civil Services.  Career as Assistants to Psychologists, Teachers in Special Schools, Counsellors.

## NON-MAJOR ELECTIVES

Beginner's Tamil (Compulsory for students with no prior knowledge of Tamil), Basic Tamil (for students who have studied Tamil below Std. X), Advanced Tamil (for students who have studied Tamil upto Std. X). Those who have studied Tamil at +2 level, can opt for courses like, Prathamik Hindi, Paryatan Hindi (Tourism), Creative Writing, Understanding Cinema, Foundation Mathematics, Linear Programming, Statistics using R, Popular Astronomy, Astrophysics, Workshop Technology, Essentials of Service Learning, Non -Conventional Energy Sources, Dyeing & Printing of Textiles, Cosmetics & Personal Grooming, Forensic Science, Basics in Vegetable Gardening, Floriculture and Landscaping, Food Microbiology, Mushroom Cultivation, Basics of Bird Watching, Aquarium Keeping, Basics of Bioinformatics, Human Genetics, Hand Embroidery, Web Commerce, Internet Basics, Relationship Building Skills, Introduction to Psychological Disorders.

## SKILL BASED COURSES

Journalism with Tamil Computing, Job Oriented Tamil, Tourism (Tamil), Hindi Pravesh (Introductory course), Sambhashaniya Hindi (conversational), Cours Elementaire, French for DELF A1, Elementary Italian, Personality Enrichment – A Literary Humanistic Approach, Essentials of English Usage, Spoken and Presentation Skills, Graphic Design and Layout, Entrepreneurial Skills, Quantitative Reasoning, Quantitative and Logical Reasoning, Mathematical Open Source Software and Information Security, Logical Reasoning and Information Security, Computing Skills in Physics, Computer Applications in Chemistry, Cosmetics and formulation of beauty care products, Essentials of food chemistry and food technology, IT Skills for Biologists, IT Tools for Biologists and Bioinformatics, Basics in Culinary Skills, Concepts in Fashion Designing and Garment Construction, Entrepreneurship for Women, Management of a Pre-school, Food Demonstration and Presentation Skills, IT Tools, Multimedia Software Tools, Web Design, Enhancing Personality.

## OTHER ACADEMIC PROGRAMS

PROGRAM	DEPARTMENT	DURATION (Hours)	COURSE FEE
Certificate Course in Quantitative Aptitude	Mathematics	30	Rs. 800/-
Certificate Course on Traditional Dyeing Methods – Tie & Dye and Batik	Chemistry	30	Rs. 2,000/-
Certificate Course in Christian Counselling	Psychology	50	Rs. 4,500/-
Certificate course in Spanish*	Languages	50	Rs. 5000/-
Certificate course in German*	Languages	50	Rs. 5000/-
Certificate course in Japanese*	Languages	50	Rs. 5000/-

\*The foreign language courses are in partnership with INaWORD and can lead to higher level international certification courses.

## SELF-FINANCED – SHIFT II

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<p><b>B.Com.</b></p> <p>Eligibility: 65% marks in Core Papers in Higher Secondary or equivalent with Accountancy &amp; Commerce</p>	<ul style="list-style-type: none"> <li>• <b>Accounting:</b> Financial, Corporate, Cost &amp; Management</li> <li>• <b>Finance:</b> Banking, Capital Markets, Corporate Finance, Quantitative Analysis for Business Decisions</li> <li>• <b>Management:</b> Business, Human Resource</li> <li>• <b>Taxation:</b> IT &amp; GST</li> <li>• <b>Skills:</b> Computing, Tally, Communication, Mathematics, Analytical &amp; Quantitative, Research</li> <li>• <b>Entrepreneurship:</b> Innovation, Marketing, Business Law, Values &amp; Ethics, CSR</li> <li>• <b>Project</b></li> <li>• <b>On-the-Job Training</b></li> </ul>	<p>Can pursue C.A., ACS, ICWAI, MBA, M.Com, MHRM and other professional degrees in India &amp; abroad.</p> <p>Career in Broking &amp; Securities Firms/Mutual Fund Companies/ Investment Banking/ Insurance Firms/ Financial Institutions etc and as Management/ Marketing Research / HR professionals.</p>
<p><b>B.Com. (General)</b></p> <p>Eligibility: 65% marks in Core Paper in Higher Secondary or equivalent with Accountancy &amp; Commerce</p>	<ul style="list-style-type: none"> <li>• Accounting &amp; Management</li> <li>• Business &amp; Company Law</li> <li>• PC Software &amp; Tally</li> <li>• Income Tax and Business Taxation</li> <li>• Financial Management / Human Resource Management</li> <li>• Banking and Insurance</li> <li>• Customer Relationship Management</li> <li>• On-the-Job Training</li> <li>• Project</li> <li>• Entrepreneurial Development</li> <li>• Business Statistics and Operations Research</li> <li>• Auditing Internship</li> </ul>	<p>Can pursue C.A., ACS, ICWAI, CMA, MBA, M.Com, MHRM, MSW.</p> <p>Career in Finance / Insurance / Marketing &amp; HR Sectors / Banking Sector / Finance Advisor / Tax Consultant</p>



MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>B.Com. (Accounting &amp; Finance)</b> Eligibility: 65% marks in Core Papers in Higher Secondary with Accountancy & Commerce preferably with Business Mathematics	<ul style="list-style-type: none"> <li>Accounting &amp; Management</li> <li>Corporate Laws</li> <li>Portfolio Management</li> <li>PC Software &amp; Tally</li> <li>Financial Management</li> <li>Income Tax</li> <li>Business Mathematics &amp; Quantitative Skills</li> <li>Business Statistics &amp; Operations Research</li> <li>International Trade</li> <li>Digital Marketing</li> <li>Elements of Insurance</li> <li>Internship</li> <li>On the Job Training</li> <li>Project</li> </ul>	Can pursue CA, ACS, ICWAI, MBA, M.Com., MHRM, ACCA, CMA, CFA  Career in Finance / Insurance / Tax Consultant / Financial Advisor / Marketing & HR Professionals
<b>B.Com. (Computer Applications)</b> Eligibility: 65% marks in Core Papers in Higher Secondary or equivalent with Accountancy & Commerce preferably with Computer Science	<ul style="list-style-type: none"> <li>Accounting &amp; Management</li> <li>Business &amp; Company Law</li> <li>MS Office &amp; Tally</li> <li>E-Commerce &amp; MIS</li> <li>Multimedia &amp; Web Design</li> <li>Enterprise Resource Planning</li> <li>Income Tax</li> <li>Python</li> <li>Business Data Analytics using Python</li> <li>Java Basics</li> <li>Visual Basic &amp; .Net Technology</li> </ul>	Can pursue CA, ACS, ICWAI, M.B.A, M.Com, M.A HRM, M.C.A.  Career in IT & ITES Sectors, HR sector, Marketing Insurance, Banking and Finance Sectors.
<b>B.Com. (Honours)</b> Eligibility: 75% marks in Core Papers in Higher Secondary or equivalent with Accountancy, Commerce & Business Mathematics	<ul style="list-style-type: none"> <li>Accounting &amp; Management</li> <li>Business &amp; Company Law</li> <li>Investment Management</li> <li>Logistics &amp; Supply Chain Management</li> <li>Computer Applications in Business with Tally</li> <li>Business Mathematics &amp; Operations Research</li> <li>Direct Tax</li> <li>Advanced Statistics</li> <li>Research Methodology &amp; Techniques (with basic SPSS)</li> <li>Business Analytics for Management Decision Making (Advanced Excel, Basics of Power BI and R)</li> <li>On-the-Job Training - 14 weeks</li> <li>Project</li> </ul>	Can pursue CA, ACS, ICWAI, MBA, MCom, MHRM.  Career in Finance / HR / Insurance & Marketing Sectors

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>B.B.A.</b>  Eligibility: Higher Secondary or equivalent	<ul style="list-style-type: none"> <li>• Security Analysis &amp; Portfolio Management</li> <li>• Financial &amp; Marketing Management</li> <li>• Organizational Behaviour</li> <li>• International Trade</li> <li>• E-Commerce &amp; MIS</li> <li>• Accounting for Managers</li> <li>• Human Resource Management</li> <li>• Managerial Economics</li> <li>• Entrepreneurial Development</li> <li>• Industrial Relations</li> <li>• Business Mathematics</li> <li>• Research Methodology</li> <li>• Legal Aspects of Business</li> <li>• Internship and Project</li> </ul>	Can pursue MBA, MHRM, MSW, Law, Accounts based courses like CFA/CFP/CPA/CA/CWAI/ACS Post Graduate Diploma in Management, Post Graduate Diploma in Banking and Civil Services  Career in HR /Banking/ Finance /Marketing Sector
<b>B.C.A.</b>  Eligibility:  Higher Secondary or equivalent preferably with Mathematics	<ul style="list-style-type: none"> <li>• C# &amp; Python Programming</li> <li>• Multimedia &amp; Web Technologies</li> <li>• Java &amp; Advanced Java</li> <li>• SQL, NOSQL Databases</li> <li>• Software Testing</li> <li>• Android Programming &amp; Android Lab</li> <li>• Data Analytics &amp; Internet of Things</li> <li>• Fuzzy Logic &amp; Security in Computing</li> <li>• Machine Learning &amp; Cloud Computing</li> <li>• Software Development</li> </ul>	Postgraduate Degree in Computer Science, Computer Applications, Business Administration and Data Analytics  Placement opportunities in IT, ITES & Banking Sectors.
<b>B.A. Corporate Economics</b>  Eligibility: Higher Secondary or equivalent preferably with Mathematics	<ul style="list-style-type: none"> <li>• Economics</li> <li>• Statistics</li> <li>• Business Management</li> <li>• Mathematics</li> <li>• Accountancy</li> <li>• Econometrics</li> <li>• Environmental Economics</li> <li>• Corporate Finance</li> <li>• Operations Research</li> <li>• Managerial Economics</li> </ul>	Can pursue MA / MSc Financial Economics /MCom / MBA / MHRM /CA / ICWAI / Indian Economic Services / Civil Services.  Career as Economic Analyst, Consultants & Banking Professionals.

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>B.Sc. Visual Communication</b>  Eligibility:  Higher Secondary or equivalent	<ul style="list-style-type: none"> <li>• Television Production</li> <li>• Animation &amp; Advertising</li> <li>• Computer Graphics</li> <li>• Photography &amp; Artwork</li> <li>• Broadcast Production</li> <li>• Printing Technology</li> <li>• Editing</li> <li>• Media Management</li> </ul>	Postgraduate Degrees in Visual Communication, Journalism, Media Management, Advertising, Public Relations, Electronic Media.  Career as Producers, Directors, Journalists, Animators, Script Writers, Cartoonists, Copy Writers, VJ & RJ, Visualizers, Actors, Photographers, Editors in the Media Industry.
<b>B.Sc. Information Technology</b>  Eligibility:  Higher Secondary or equivalent with Mathematics / Business Mathematics / Statistics	<ul style="list-style-type: none"> <li>• Joomla, .Net Technologies</li> <li>• Python Programming</li> <li>• Machine Learning</li> <li>• Android Applications</li> <li>• Data Mining</li> <li>• Digital Forensics</li> <li>• Big Data Analytics</li> <li>• Security in Computing</li> <li>• Cloud Computing</li> <li>• Internship</li> <li>• Internet of Things</li> <li>• Software Development</li> </ul>	Can pursue MSc IT, MCA.  Careers in IT & ITES Sectors.  Career as Software Programmer, Tester, System Analyst, System Administrator, Web Designer
<b>B.Sc. Psychology</b> Eligibility: Higher Secondary  (Preference for students with Psychology for 30% of seats)	<ul style="list-style-type: none"> <li>• Introduction to Health Psychology</li> <li>• Behaviour in Organisations</li> <li>• Social Psychology</li> <li>• Developmental Psychology</li> <li>• Counselling Psychology</li> <li>• Introduction to Cyber Psychology</li> <li>• Sports Psychology</li> <li>• Basic research methods &amp; Statistical techniques</li> <li>• Biological Psychology</li> <li>• Experimental Psychology</li> <li>• Psychological Testing</li> <li>• Introduction to human services</li> <li>• Abnormal Psychology</li> <li>• Project</li> <li>• Summer internship</li> </ul> <p>Certificate Course:</p> <ul style="list-style-type: none"> <li>• Introduction to Dyslexia &amp; Remedial Teaching Methods</li> </ul>	Postgraduate Degree in Psychology, MSW, HRD, MBA and Civil Services.  Career as Assistants to Psychologists, Teachers in Special Schools, Counsellors.

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>M.Sc. Computer Science &amp; Technology (CST)</b> <b>Five Year Integrated Program</b>  Eligibility:  Higher Secondary or equivalent with Mathematics and preferably with Physics	<ul style="list-style-type: none"> <li>• Data Analytics</li> <li>• Machine Learning</li> <li>• Image Processing</li> <li>• ANN &amp; Deep Learning</li> <li>• Python Programming</li> <li>• J2EE &amp; LINUX</li> <li>• Web Design &amp; Multimedia</li> <li>• PHP, PERL &amp; ASP.NET</li> <li>• Oracle, C# &amp; VC++</li> <li>• Networking &amp; Cyber Security</li> <li>• GIS and Android Lab</li> <li>• Software Testing</li> <li>• IOT, Web Services &amp; Cloud Computing</li> <li>• Research Methodology</li> <li>• Internship &amp; Projects</li> </ul>	Research programs in Computer Science.  Career in Software Development, Software Testing, Web Designing and Multimedia in the IT, ITES Sectors.  Career as Teachers, Assistant Professors, Researchers & Entrepreneurs.

### NON-MAJOR ELECTIVES

Beginner's Tamil (Compulsory for students with no prior knowledge of Tamil), Basic Tamil (for students who have studied Tamil below Std. X), Advanced Tamil (for students who have studied Tamil upto Std. X). Those who have studied Tamil at +2 level, can opt for courses like, Paryatan ki Hindi, Prathamik Hindi, Corporate Social Responsibility, Creativity & Innovation Management, Fundamentals of Disaster Management, Fundamentals of Tourism, Retail Management, Design Principles, Organizational Behavior, Advertising Basics, Web Design using HTML, Computers for Competitive Exams, Business Correspondence, Computers and Society, Green Commerce, E-Commerce, Business Etiquette and Corporate Grooming, Concept of Self Help Groups, Internet Basics, Disaster Management, Ethics in Information Technology, Intellectual Property Rights.

### SKILL BASED COURSES

English for Communication at the Workplace, Tally with GST, E-Commerce, PC Software & Basic Computer Operations, Employability Skills, Personality Development, Numerical Aptitude & Reasoning, Intellectual Ability & Quantitative Aptitude, Self-Leadership, Computing Skills for Business, Personality Enrichment, Personality Enhancement, Life Skills, Soft Skill, Self Enrichment and work place ethics, Woman Entrepreneurship, Web Animation, Enhancing Personality, Digital Marketing.

## GLOBAL PROFESSIONAL CERTIFICATION IN ACCOUNTING

- **Professional qualification in Accounting and Finance** offered by Association of Chartered Certified Accountants (ACCA UK) in collaboration with ANSA India Private Limited.
  
- **Certification in Management Accounting (CMA USA)** offered by Institute of Management Accountants (IMA) in collaboration with ANSA India Private Limited.
  
- **Diploma in Management Accounting (CIMA DIP MA)** from CIMA, UK in Collaboration with ISDC (International Skill Development Corporation)

*Eligibility: Students of all Commerce Streams / B.B.A. / B.A. Corporate Economics*

## OTHER ACADEMIC PROGRAMS

PROGRAM (Certificate / Diploma Courses)	DEPARTMENT	DURATION (Hours)	COURSE FEE
Certificate Course in Tax Planning	Commerce (Accounting & Finance)	30	Rs. 1,200/-
Certificate Course in Tally	Commerce	30	Rs. 800/-
Diploma in Computerized Accounting (Certified by University of Madras)	Commerce (Computer Applications)	180	Rs.12,270/-
Statistical Package for Social Sciences	Computer Science & Technology	30	Rs. 700/-
Internet Basics and Website Design using WordPress		30	Rs. 700/-
Designing Tools	Information Technology	30	Rs. 700/-
Certificate Course in Quantitative Aptitude and Logical Reasoning	PG Mathematics	30	Rs. 800/-



## POSTGRADUATE PROGRAMS

The Master's Degree is a **FOUR-SEMESTER** Program. Students must earn a minimum of **91 credits** to acquire a Degree. The program includes Core, Core-Electives, Non-major Electives & Skill-based courses. Internship, Project, Placement, Case Studies and Research form an integral component of the program. Students are encouraged to participate in Seminars, Conferences, Workshops and Summer Training Programs organized at the regional, national and international levels.

### GOVERNMENT AIDED- SHIFT I

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<p><b>M.Sc. Home Science - Food Service Management &amp; Dietetics (FSM)</b></p> <p><b>Eligibility:</b></p> <ul style="list-style-type: none"> <li>▪ B.Sc. Nutrition, Food Service Management and Dietetics</li> <li>▪ B.Sc. Clinical Nutrition and Dietetics</li> <li>▪ B.Sc. Home Science or any Science Graduate with PG Diploma in Nutrition and Dietetics or PG Diploma in Catering Technology</li> </ul>	<p><b>Only for FSM Major</b></p> <ul style="list-style-type: none"> <li>• Food Service Management</li> <li>• Human Resource Management</li> <li>• Financial &amp; Marketing Management in Food Services</li> <li>• Catering Management</li> </ul> <p><b>Only for FSN Major</b></p> <ul style="list-style-type: none"> <li>• Biochemistry</li> <li>• Macro &amp; Micro Nutrients</li> </ul> <p><b>Common to FSM &amp; FSN Majors</b></p>	<p>MPhil &amp; PhD Programs in FSM &amp; Dietetics.</p> <p>Career as Dieticians &amp; Nutritionists in Health Care, Hospitality &amp; Food Industry and as Entrepreneurs</p>
<p><b>M.Sc. Home Science – Foods and Nutrition (FSN)</b></p> <p><b>Eligibility:</b></p> <ul style="list-style-type: none"> <li>▪ B.Sc. Nutrition, Food Service Management and Dietetics</li> <li>▪ B.Sc. Clinical Nutrition and Dietetics</li> <li>▪ B.Sc. Home Science or any Science Graduate with PG Diploma in Nutrition and Dietetics or PG Diploma in Catering Technology</li> </ul>	<ul style="list-style-type: none"> <li>• Physiology</li> <li>• Food Science</li> <li>• Applied Statistics &amp; Research Methodology</li> <li>• Community Nutrition</li> <li>• Dietetics</li> <li>• Sports &amp; Exercise Nutrition</li> <li>• Scientific Writing</li> </ul>	<p>MPhil &amp; PhD Programs in FSN &amp; Dietetics.</p> <p>Career as Dieticians &amp; Nutritionists in Health Care, Food Industry and as Entrepreneurs.</p>

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>M.Sc. Applied Psychology with specialization in Counselling &amp; Psychotherapy / Organizational Behaviour</b>  Eligibility: <ul style="list-style-type: none"> <li>▪ B.A. / B.Sc. Psychology</li> <li>▪ B.A. /B.Sc. Double / Triple Major with one major being Psychology</li> </ul>	<ul style="list-style-type: none"> <li>• Counselling</li> <li>• Workplace Counselling</li> <li>• Behaviour Modification</li> <li>• Psychological Therapies</li> <li>• Skill based courses in Counselling and Behaviour Modification</li> <li>• Test Construction &amp; Standardization</li> <li>• Research Methodology</li> <li>• HRM</li> <li>• Health Psychology</li> <li>• Psychological Intervention in Educational Settings</li> <li>• Marketing Psychology</li> <li>• Psychological Testing</li> <li>• Criminal &amp; Forensic Psychology</li> <li>• Positive Psychology</li> <li>• Community Psychology</li> <li>• Training for Trainers</li> <li>• Remediation of Learning Disability/Training in Organizations</li> </ul> Extra Credit Courses: <ul style="list-style-type: none"> <li>• Current Trends in Developmental Disabilities</li> <li>• Introduction to Diagnostic Classification</li> <li>• Introduction to Art Therapy</li> </ul>	MPhil in Psychology/Clinical Psychology & PhD in Psychology.  Career as Psychologists, School Counsellors, Counsellors, HR Managers, Organizational Psychologists, Teachers, Assistant Professors, Researchers, Corporate Trainers, Special Educators & Entrepreneurs.

### M.PHIL. PROGRAMS

#### 1. HOME SCIENCE - FOODS AND NUTRITION

Eligibility: M.Sc. Degree in Home Science - Foods & Nutrition.

#### 2. HOME SCIENCE - FOOD SERVICE MANAGEMENT AND DIETETICS

Eligibility: M.Sc. Degree in Home Science - Food Service Management & Dietetics.

#### 3. PSYCHOLOGY

Eligibility: M.Sc. / M.A. Degree in Psychology

### Ph.D. PROGRAMS

1. HOME SCIENCE : Full-time and Part-time

2. PSYCHOLOGY : Full-time and Part-time

### SELF-FINANCED – SHIFT II

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>M.Sc. Mathematics</b>  Eligibility:  B.Sc. Mathematics/B.Sc. Applied Science	<ul style="list-style-type: none"> <li>Algebra</li> <li>Mathematical Statistics</li> <li>Topology</li> <li>Operational Research</li> <li>Differential Geometry</li> <li>Differential Equations</li> <li>Programming in C++</li> <li>Numerical Methods</li> <li>Internship &amp; Project</li> </ul>	Research programs in Mathematics  Career in Banking, Teaching, Civil Services and in Software Companies
<b>M.Sc. Physics</b>  Eligibility:  B.Sc. Physics as main with Mathematics as one of the ancillaries (or) B.Sc. Applied Science.	<ul style="list-style-type: none"> <li>Materials Science</li> <li>Nano-Technology</li> <li>Spectrophysics</li> <li>Energy Physics</li> <li>Medical Physics &amp; Instrumentation Techniques</li> <li>Environmental Physics</li> <li>Workshop Practice</li> <li>Astronomy &amp; Astrophysics</li> <li>Self-study Paper for extra credits</li> <li>Lasers &amp; Fibre Optics</li> </ul> Dissertation opportunities in the fields of Nanotechnology, Thin films, Crystal Growth / Ceramics of ferroelectric and magnetic materials within the department and in diverse areas in top higher educational institutions and industries	Pursuing direct Ph.D. degree after M.Sc. in colleges, renowned National Institutes / Laboratories such as TIFR, DAE and CSIR  Career in Central Government Institutions like Meteorological / Medical Physics departments / Geomagnetism/ DRDO Labs and Atomic Energy Centres after clearing entrance tests  Junior research fellowship / project assistant openings in various universities / institutes  Employment opportunities in E-courses design / transcription and scientific publishing services  Teaching jobs in schools and colleges
<b>M.Sc. Chemistry</b>  Eligibility:  B.Sc. Chemistry	<ul style="list-style-type: none"> <li>Synthetic Methods in Organic Chemistry</li> <li>Quantum Chemistry &amp; Group Theory</li> <li>Spectroscopy and its applications</li> <li>Instrumental Methods of Chemical Analysis</li> <li>Industrial Hygiene</li> <li>Industrial Catalysis</li> <li>Clinical Biochemistry</li> <li>Polymer Science</li> <li>Supramolecular Chemistry</li> <li>Pharmaceutical Chemistry</li> <li>Material Chemistry</li> <li>Forensic Chemistry</li> <li>Bioinorganic Chemistry</li> <li>Internship &amp; Project</li> </ul>	Research programs in Chemistry.  Career in Chemical Industries & Pharmaceutical Industries, PG Teachers & Lecturers, Research Assistants in Laboratories.

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>M.Sc. Biotechnology</b>  Eligibility:  B.Sc. in Botany/ Zoology/ Biotechnology/Microbiology/Genetics/ Biochemistry/ Chemistry/ Physics/ Agriculture / B.E. Biotech/ B.Tech.(Biotechnology)/ B.V.Sc./ M.B.B.S/ B.D.S	<ul style="list-style-type: none"> <li>• Molecular Biology</li> <li>• Genetic Engineering</li> <li>• Microbiology</li> <li>• Biochemistry</li> <li>• Tissue Culture</li> <li>• Immunology</li> <li>• Biophysics</li> <li>• Bioinformatics</li> </ul>	Research programs in Biotechnology  Career in Research Institutes, Pharmaceutical & Food Industry, Patenting Companies, Scientific Publishing Companies and Bioinformatics Organizations
<b>M.Sc. Information Technology</b>  Eligibility:  Any degree with Mathematics or Statistics/ Business Mathematics/ Business Statistics/ as Main or Allied	<ul style="list-style-type: none"> <li>• Python Programming, Data Science</li> <li>• Android Applications,</li> <li>• ASP.NET using C#, Advanced Java &amp; Multimedia Software tools</li> <li>• Project Work</li> <li>• Internship</li> <li>• Image Processing, Biometric Techniques, Geographical Information Systems</li> <li>• Internet of Things</li> <li>• Intelligent Systems</li> <li>• Open Source Technologies</li> </ul>	Research programs in IT in India and abroad  Career as Software Programmer, Tester, System Analyst, System Administrator, Web Designer, Database Administrator & careers in ITES
<b>M.A. Communication</b>  Eligibility:  Any UG Degree	<ul style="list-style-type: none"> <li>• Television &amp; Radio Production</li> <li>• Print Journalism</li> <li>• Advertising</li> <li>• Film Studies</li> <li>• Public Relations &amp; Corporate Communication</li> <li>• Internships &amp; Project</li> <li>• Dissertation</li> <li>• Photography</li> <li>• Tabloid / Online Journal</li> </ul>	Careers in Media Industry - Newspapers, TV Channels, Websites, Radio Stations, Advertising and Public Relations  Research programs in Communication

MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<p><b>M.A. Human Resource Management (HRM)</b></p> <p>Eligibility: Any UG Degree</p>	<ul style="list-style-type: none"> <li>• Human Resource Management</li> <li>• Human Resource Development</li> <li>• Organizational Development</li> <li>• Human Resource Information System</li> <li>• International Human Resource Management</li> <li>• Performance Management</li> <li>• Compensation &amp; Benefits Management</li> <li>• Corporate Social responsibility</li> <li>• Knowledge Management</li> <li>• Work Place Counselling</li> <li>• Managerial Skills for Effectiveness</li> <li>• Labour Legislations</li> <li>• Internships &amp; Project</li> <li>• Workshops</li> <li>• Certification Programs (HR Analytics, HR Generalist) &amp; Memberships with management association (additional cost).</li> </ul>	<p>Careers such as HR Managers, HR Recruiters, HR Trainers, HR Consultants</p>
<p><b>M.A. English</b></p> <p>Eligibility: B.A. English or any degree with Foundation Course English(Part-II)</p>	<ul style="list-style-type: none"> <li>• British Literature</li> <li>• American Literature</li> <li>• Shakespeare</li> <li>• Literary Theory &amp; Criticism</li> <li>• Postcolonial Literature</li> <li>• Gender Studies</li> <li>• Internship</li> <li>• Subaltern Studies</li> <li>• Theatre - Arts</li> <li>• Indigenous Literature</li> <li>• Folklore and Literature</li> <li>• Eco Literature</li> <li>• Indian Literature</li> </ul>	<p>Research programs in English.</p> <p>Career in Interdisciplinary Research in Humanities, Teaching, Editing, Copy Editing, Content Writing, Technical Writing, Journalistic Writing, Language Training (GRE, TOEFL, GMAT, etc.), Soft Skills Training</p>



MAJOR PROGRAMS	COURSE HIGHLIGHTS	SCOPE
<b>M.A. International Studies</b>  Eligibility :  Any UG Degree	<ul style="list-style-type: none"> <li>• Theories of International Relations</li> <li>• Southern Asia &amp; Indian Ocean</li> <li>• West Asia &amp; Gulf</li> <li>• Research Methodology</li> <li>• Issues in World Affairs</li> <li>• Internship</li> <li>• International Law</li> <li>• Conflict, Security &amp; Peace Studies</li> <li>• Dissertation</li> <li>• Foreign Language German / Spanish</li> </ul>	Career in Humanities, Research, Journalism, Media, International Organizations, Think-tanks, NGOs, Civil and State Services
<b>M.Com.</b>  Eligibility: All B.Com./ B.B.A/B.B.M / B.A Corporate Economics	<ul style="list-style-type: none"> <li>• Advanced Corporate Accounting</li> <li>• Advanced Cost &amp; Management Accounting</li> <li>• Financial Management</li> <li>• Organisational Behaviour</li> <li>• Strategic HRM</li> <li>• Services Marketing</li> <li>• International Marketing</li> <li>• CRM</li> <li>• Research Methodology</li> <li>• Summer Internship</li> <li>• Project</li> </ul>	Employment in banks, ITES, Insurance, Share trading firms, Teaching and other areas of Corporate Sector.  Qualifies the individual to take up managerial positions in the industry  Encourages self-employment and research

### NON-MAJOR ELECTIVES

Web Multimedia, Web Design, Forensic Science, Cosmetics & Personal Grooming, Mathematical Finance, Networks, Games & Decisions, Basic Discrete Mathematics, An Introduction to Women's Studies, Women & Media, Film Appreciation, Everyday Physics, Medical Physics, Lasers & Applications, Nanoscience, Rudiments of Computing, Rudiments of Web Design, Energy Physics, Literary Appreciation, Mathematical Soft Computing & Information Security, Practical Biotechnology, Basics in Bioinformatics, Basic Accounting, Employee Legislation at Workplace, Entrepreneurship Development and Organizational Psychology.

## SKILL BASED COURSES

Skills for competitive exams, PC Software, Computers in Chemistry, Quantitative Aptitude & Logical Reasoning, Communication Skills, Bolchal ki Hindi and Paryatan ki Hindi, Tamil Soft Skill-Basic, Tourism in Tamil, Folklore – I, Tamil Soft Skill-Advanced, Tourism and Tamil Culture, Public Health & Hygiene, Stress Management, Project Management, Workshop Practice, Folklore – II, Theatre for Communication, Academic and Research Writing, Soft skills, Psychology of Personal Development, Basics of Copyediting, Essentials of Spoken & Presentation Skills, Chemistry in Everyday Life, Research Methodology, Advanced Excel, FrançaisParlé, Teaching Aptitude, Cyber Security & Digital Payments, Animation in Flash, Experiencing Science, Financial Planning and Investor Awareness, Sustainable Consumption & Production, Art of Sustainable Living, Women and Wellness, General knowledge on first aid, Foundations to Logical and Relational Structures, Personality Development and Business Ethics.

## M.Phil. PROGRAMS

### BIOTECHNOLOGY

*Eligibility:* Master's Degree in Biotechnology.

### COMPUTER SCIENCE

*Eligibility:* Master's Degree in Computer Science / IT / Computer Science & Technology / Computer Applications or equivalent

### CHEMISTRY

*Eligibility:* Master's Degree in Chemistry.

## Ph.D. PROGRAM

<b>BIOTECHNOLOGY:</b>	Full-time and Part-time
<b>COMPUTER SCIENCE:</b>	Full-time and Part-time

## FACILITIES ON CAMPUS

### CHAPEL

The Chapel situated at the geographic center of the College, is a quiet and beautiful place of worship. Morning Devotion for Shift I and Afternoon Devotion for Shift II is conducted on all working days before the commencement of classes. ***Christian students are expected to participate.***

### LIBRARY

The Information Resource Centre of the College has a large number of books, journals and magazines on all subjects. The fully automated Library services and the online public access catalogue provide quick access to information. Photocopying and Internet Facilities are provided for students at a nominal fee. Students have access to e-journals and e-books through EBSCOHOST, Questia, and NLIST. The Information Resource Centre uses the Urkund plagiarism detection system to ensure research ethics. The research publications and students' project work and thesis are checked using the tool.

### STUDENT COUNSELLING CENTRE: VIKAAS

Vikaas is a project of the Department of Psychology where Counselling related to personal and scholastic issues is offered. Group Counselling Programs on Personality Development and Psychological Assessments are carried out for students of the College.

### CAREER GUIDANCE CELL

The Career Guidance Cell offers its services to students of the College throughout the year. Exciting career opportunities are brought to the notice of interested students and reputed companies are invited for Campus Recruitment.

### AMENITIES

The Canteen, Nescafe Kiosk, Infirmary, Xerox and DTP Center with STD & ISD facilities, IOB Extension Counter, IOB ATM and ELS cater to the needs of the College community. The campus is WiFi enabled.

### SCHOLARSHIPS

Government Scholarships for BC / MBC / SC / ST communities are provided. Management Scholarships are available on merit-cum means basis. Children of missionaries / pastors / evangelists will be given special consideration.

## STUDENT UNION

The Student Senate elected by the student community encourages leadership and ensures active participation of students in college events. The diverse clubs present a range of exciting activities that help them to improve their new skills and experience.

## DRESS REGULATIONS

Students are expected to dress neatly and modestly in salwar suits / trousers & shirts avoiding short, sleeveless, flimsy or tight clothes. Strict disciplinary action will be taken if dress code is violated.

## MOBILE PHONES

**Mobile phones should NOT be used on campus.** Violation will incur suspension from classes.

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## PUBLIC NOTICE

### Ragging

The University Grants Commission (UGC) has framed regulations to curb ragging in Higher Educational Institutions in order to prevent and eliminate this unhealthy practice in Colleges. WCC strictly adheres to the policy and will initiate disciplinary action on students indulging in ragging.

### Donations

**The College does NOT accept donations for admissions.** If admission has been promised on payment of money, kindly bring it to the notice of the Principal immediately. Suppression of information and violation will lead to cancellation of admission.

மாணவர் சேர்க்கைக்காக எக்காரணத்தை முன்னிட்டும் நன்கொடை வசூலிக்கப்படமாட்டாது. மேலும் எவரேனும் மாணவர் சேர்க்கைக்காக பணம் கேட்டால் உடனடியாக கல்லூரி முதல்வரிடம் தெரிவிக்குமாறு கேட்டுக் கொள்கிறோம். அவ்வாறு பணம் கேட்பதைத் தெரிவிக்காமல் மறைத்து, பின்னர் தெரியவந்தால் உங்கள் மாணவர் சேர்க்கை தள்ளுபடி செய்யப்படும்.

Women's Christian College and Concordia College, New York, USA will jointly recruit 10 -15 students for ATP. Students who are interested should fulfill admission criteria of WCC to enroll for one of the following programs: English, Psychology, Commerce, Economics, Management Studies and Visual Communication. Students selected for ATP will study at WCC for the first two years and then transfer to Concordia College, New York to complete their American UG Degree.

### **BENEFITS OF ATP**

- Seamless transition from WCC to Concordia College, New York, USA.
- Four semesters at WCC and two semesters at Concordia to complete Bachelor's Degree.
- On completion of the Undergraduate Degree from Concordia College one can opt to continue an accelerated Postgraduate Degree at Concordia College or Valparaiso University, Indiana in one year, in any of the following areas:
  - MS in Leadership
  - MS in Special Education
  - MBA
  - MS in Information Technology
  - MS in International Commerce and Policy
  - MS in International Economics and Finance
  - MS in Digital Media
- It is possible to complete both the American UG and PG degrees in four and a half years instead of the regular six years.



### BRITAIN TRANSFER PROGRAM (BTP)

Women's Christian College has an Articulation Agreement with **Middlesex University, London, U.K.** Middlesex University Business School has been rated as a "Center of Excellence" by the Chartered Institute of Personnel and Development (CIPD), the first University in the UK to offer courses accredited by the Chartered Institute of Marketing.

#### **BTP 2+1 (2 years of study at WCC and 1 year at Middlesex)**

Students pursuing the **Bachelor of Commerce (Hons) and Bachelor of Business Administration** at WCC, Chennai, are eligible to transfer to Middlesex University, London, after successfully completing **two years** of study. Those who complete their **Year 3** at Middlesex University, London, will be awarded a **BA (Hons) International Business Administration or BA (Hons) International Business and Trade**.

#### **BTP 1+2 (1 year of study at WCC and 2 years at Middlesex)**

Students pursuing the **Bachelor of Science in Visual Communication** at WCC, Chennai, are eligible to transfer to Middlesex University, London, after successfully completing **one year** of study. Those who complete their **Year 2 & Year 3** at Middlesex University, London, will be awarded a **BA Animation / BA 3D Animation and Games**.

### SEMESTER ABROAD PROGRAM AT LE TOURNEAU UNIVERSITY, TEXAS, USA

Women's Christian College will select students with good curricular, co-curricular and extra-curricular record for a Semester Abroad Program (Spring) at LeTourneau University, Longview, Texas, USA when the student is in semester III at WCC. On successful completion of the courses at LeTourneau University, there will be a transfer of credits to WCC. The student will complete semesters V and VI at WCC.

### SEMESTER ABROAD PROGRAM AT LIVERPOOL HOPE UNIVERSITY, UK

Students with a good academic record and excellent communication skills are also eligible for a semester abroad program at Liverpool Hope University, Liverpool Hope, UK in the fourth semester (January- May). Selection for this program will be initiated when the student is in the third semester. There will be a transfer of credits to WCC on successful completion of the Program at Liverpool Hope University. The student will complete semesters V and VI at WCC.

### Binary University, Malaysia

Students can opt for short term study programs offered by Binary University, Malaysia in the month of April/May. These short term programs will be a customized two week program on International Accounting and Finance, Global Entrepreneurship, Leadership and Tourism to suit the academic needs of the students.

<b>FEES 2021- 2022</b>			
<b>GOVERNMENT AIDED PROGRAMS</b>	<b>SEMESTER I</b>		
	<b>STATE *</b>	<b>CBSE/ISC **</b>	<b>OTHERS/ FOREIGN</b>
B.A. History	17107	17157	16957
B.A. English	17107	17157	16957
B.Sc. Mathematics	17647	17697	17497
B.Sc. Physics	18457	18507	18307
B.Sc. Chemistry	18707	18757	18557
B.Sc. Plant Biology & Plant Biotechnology	18907	18957	18757
B.Sc. Advanced Zoology & Biotechnology	19107	19157	18957
B.Sc. Home Science - Nutrition, Food Service Management & Dietetics (General Stream)	20407	20457	20257
B.Sc. Home Science - Nutrition, Food Service Management & Dietetics (Vocational Stream)	20407	20457	20257
B.Sc. Computer Science	20107	20157	19957
B.Sc. Psychology	17507	17557	17357
M.Sc. Home Science - Foods And Nutrition	20407		20407
M.Sc. Home Science - Food Service Management & Dietetics	20407		20407
M.Sc. Applied Psychology	19157		19157
M.Phil. Home Science - Foods and Nutrition	32762		32762
M.Phil. Home Science - Foods Service Management & Dietetics	32762		32762
M.Phil. Psychology	32262		32262
Ph.D. Home Science	30632		30632
Ph.D. Psychology	30132		30132

\* TNHSC for UG and University of Madras for PG

\*\* Except TNHSC for UG & University of Madras for PG

<b>FEES 2021 - 2022</b>			
<b>SELF-FINANCED PROGRAMS</b>	<b>SEMESTER I</b>		
	<b>STATE *</b>	<b>CBSE/ISC **</b>	<b>OTHERS/ FOREIGN</b>
B.Com	38942	38992	38792
B.Com. (General)	38942	38992	38792
B.Com. (Accounting & Finance)	38942	38992	38792
B.Com. (Computer Applications)	38942	38992	38792
B.Com. (Honors)	38942	38992	38792
BBA	37142	37192	36992
BCA	37942	37992	37792
B.A Corporate Economics	35342	35392	35192
B.Sc. Visual Communication	37142	37192	36992
B.Sc. Information Technology	37942	37992	37792
B.Sc. Psychology	30142	30192	29992
M.Sc. Computer Science & Technology	38022	38072	37872
M.Sc. Mathematics	30932	-	30962
M.Sc. Physics	32132	-	32162
M.Sc. Chemistry	32132	-	32162
M.Sc. Biotechnology	51932	-	51962
M.Sc. Information Technology	49732	-	49762
M.A. Communication	35132	-	35162
M.A. Human Resource & Management	33932	-	33962
M.A English	30932	-	30962
M.A. International Studies	36932	-	36962
M.Com	30932	-	30962
M.Phil. Biotechnology	46347		46347
M.Phil. Chemistry	31347		31347
M.Phil. Computer Science	31347		31347
Ph.D Biotechnology	31017		31017
Ph.D Computer Science	44017		44017

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