



STELLA MARIS COLLEGE
(AUTONOMOUS), CHENNAI, INDIA

PROSPECTUS | 2022 - 2023

SMC⁷⁵
since 1947

- Founded on August 15, 1947
- An aided Catholic minority institution affiliated to the University of Madras
- Autonomous since 1987
- Choice Based Credit System introduced in 1997
- Star Department Status accorded in October 2013, to the undergraduate Science Departments of Botany, Zoology, Chemistry and Physics, under the Star College Scheme of the Departments of Biotechnology, Ministry of Science and Technology, Government of India, for strengthening the basic sciences and biotechnology education and training
- Science Departments selected for support under DST-FIST Programme -2015
- Accorded status of College with Potential for Excellence in April 2016
- Conferred the title The Pride of the Catholic Church by the Catholic Bishops Conference of India Office for Education and Culture, New Delhi, in October 2016



STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI, INDIA

ABOUT THE COLLEGE

Stella Maris College, a Catholic minority institution of higher education for women, was founded in 1947. Beginning in a small, one-storey building on August 15th of that year with 32 students in Santhome, Mylapore, the College was relocated in 1960 to its present campus “The Cloisters” on Cathedral Road in the heart of the city of Chennai. Today, the College has an enrolment of nearly 5,600 students from diverse backgrounds, communities and nations.

The College is an autonomous institution affiliated to the University of Madras and is partly residential. It is under the management of the Society of the Franciscan Missionaries of Mary, a Catholic, religious congregation founded by Blessed Mary of the Passion (Hélène de Chappotin) in Ootacamund, Tamil Nadu in 1877. Guided by her charism, the initiatives of the College arise from a sound philosophy of life based on faith in God and the contemporary reality of a pluralistic Indian society which is challenged by global ideologies and cultures. The College is committed to serving the economically and socially marginalised sections of society. It provides university education in a Christian atmosphere for deserving students, especially those belonging to the Catholic community. Admission is open to all irrespective of caste and creed and their rights of conscience are respected.

Truth and Charity is the motto of the College. To seek knowledge is to pursue truth. The College strives to encourage young women to continually search for Truth, and grow into mature and responsible women, ready to face the challenges of life at home and in society. The quest for truth and the untiring spirit of selfless service is the hallmark of a true Stella Marian.

The College emblem represents a ship sailing on stormy waters led by a star. This symbolises the student’s life, guided amidst tempests by the light of the Star of the Sea, Stella Maris.

Blue and Gold are the colours of the Stella Maris standard. Blue symbolises truth, loyalty and fidelity and Gold symbolises love, zeal and charity.

Vision Statement

The vision of the College is to build a vibrant and inclusive learning community in a culture of excellence sustained by a sound value system that promotes responsible citizenship and effects social change.

Mission Statement

The mission of the College is to empower young women to face the challenges of life with courage and commitment, to be builders of a humane and just society, and to promote a learning community in which all, especially those from less privileged backgrounds, feel part of the collaborative high quality educational process which is value based and leads to holistic growth.

To realise this vision and accomplish its mission, the College has set the following objectives:

- to develop in the College, a community of individuals endowed with intellectual curiosity, and an eagerness for lifetime learning, who will use knowledge creatively for social transformation
- to form women of character, with sound moral principles and integrated personalities
- to instil in the students a sense of national pride and appreciation of Indian traditions and cultures
- to create awareness among students about current socio-economic, political and cultural issues and to denounce all forms of oppression relating to class, caste and gender
- to sensitise students to environmental issues, thus motivating them to promote ecological justice and sustainable development
- to establish a link between the institution and policy makers through collaborative research leading to social development

The College became autonomous in 1987 and has 23 undergraduate and 14 postgraduate programmes with 7 departments offering research programmes leading to M.Phil. and/or Ph.D. degrees. Postgraduate diploma and certificate courses are also part of the curriculum.

With the introduction of the Choice Based Credit System (CBCS) in 1997, the College began offering new academic programmes, including interdisciplinary courses. The goals of the CBCS are as follows:

- To provide a broad-based, liberal education for all students
- To provide them with greater flexibility in the choice of courses
- To enable them to choose courses at basic/advanced levels
- To enable them to progress at their own pace
- To enable highly motivated students to go beyond minimum requirements and earn extra credits

UNDERGRADUATE PROGRAMMES

A) OFFERED UNDER THE AIDED SECTION – Shift I			
Timing: 7:50 a.m.-12:50 p.m.			
Degree	Programme	Duration	Subjects taken in Higher Secondary
B. A.	History and Tourism	3 years/ 6 semesters	Any group in Higher Secondary
B. A.	Sociology		
B. A.	Economics		
B. A.	English		
B. V. A.	Visual Arts (Specialisation in Art or Design)	4 years/ 8 semesters	
B. Sc.	Mathematics	3 years/ 6 semesters	Mathematics and Physics
B. Sc.	Physics		Physics, Mathematics and Chemistry
B. Sc.	Chemistry		Chemistry, Physics and Mathematics
B. Sc.	Plant Biology and Plant Biotechnology		Biology, Chemistry and Microbiology/ Botany, Zoology/Biotechnology
B. Sc.	Advanced Zoology and Biotechnology		Biology, Chemistry and Microbiology/ Zoology, Botany/Biotechnology
B. Com.	Commerce		Commerce, Accountancy and Mathematics/ Business Mathematics, Accountancy and Commerce
B) OFFERED UNDER THE SELF-FINANCING SECTION – Shift II			
Timing: 12:55 p.m.-5:30 p.m.			
B. A.	English and Communication Skills	3 years/ 6 semesters	Any group in Higher Secondary
B. Sc.	Mathematics		Mathematics and Physics
B. Sc.	Psychology		Any group in Higher Secondary/equivalent Boards
B. Com.	Commerce		Commerce/Business Studies, Accountancy, Mathematics/ Business Mathematics, Accountancy and Commerce
B. Com.	Corporate Secretaryship		Commerce/Business Studies, Accountancy, Accountancy and Commerce
B. Com.	Accounting and Finance		Commerce, Accountancy, Mathematics/ Business Mathematics, Accountancy and Commerce
B. Com.	Honours		Commerce/Business Studies, Accountancy, Mathematics/ Business Mathematics
B. B. A.	Business Administration		Commerce/Business Studies, Accountancy, Accountancy and Commerce
B. C. A.	Bachelor of Computer Applications		Mathematics/Business Mathematics
B. S. W.	Social Work		Any group in Higher Secondary and ability to read and speak Tamil
B. Voc.	Sustainable Energy Management		Any group in Higher Secondary/ Vocational Stream
B. Voc.	Food Processing and Quality Control		Any group in Higher Secondary/ Vocational Stream
B. Voc.	Tourism and Hospitality		Any group in Higher Secondary/ Vocational Stream
B. Voc.	Banking, Financial Services and Insurance	Any group in Higher Secondary/ Vocational Stream	

STRUCTURE OF THE PROGRAMMES

The College follows the semester pattern requiring six semesters of study for a Bachelor's degree and eight semesters for B.V.A. The duration of a semester is 90 working days.

In the CBCS, each course offered in a semester is assigned a certain number of credits, depending on the weekly quantum of work required of the student.

UNDERGRADUATE PROGRAMMES

At the undergraduate level a student must necessarily complete a minimum of 149 credits for a Bachelor's degree in Arts/Sciences/Commerce and 189 credits for the Bachelor's Degree in Visual Arts.

The undergraduate programme has the following components:

- | | |
|-----------------|---|
| Part I | Foundation Course in Language
Tamil/Hindi/Sanskrit/French |
| | For the Self-financing section:
Tamil/Hindi/Sanskrit/French |
| | Please check the College website for
instructions on language selection
criteria |
| Part II | Foundation Course in English |
| Part III | a) Major Core Courses
b) Allied Core Courses
c) Major Elective Courses
d) Interdisciplinary Core Courses |
| Part IV | a) General Elective Courses
(refer to pg. 22)
b) Value Education (refer to pg.23)
c) Environmental Studies
d) Soft Skills (refer to pg.23)
e) Value Added Courses (Optional) |
| Part V | a) Student Training Programmes
NSS/NCC /Games /Youth Red
Cross
b) Social Awareness Programme/
Service Learning (refer to pg.
23) |

Part I Language & Part II English are mandatory courses for all students.

Students who have not studied Tamil up to Standard X are required to take two courses of two credits each in Basic Tamil over two semesters.

Students who have studied Tamil up to Standard X/XII and have not taken Tamil in Part I are required to take two courses of two credits each in Advanced Tamil over two semesters.

B. Voc. PROGRAMMES

Four B.Voc. Programmes in Sustainable Energy Management; Food Processing and Quality Control; Tourism and Hospitality; and Banking, Financial Services and Insurance are funded by UGC and approved by University of Madras. These programmes provide job-oriented skills with certification from the National Skill Development Corporation (NSDC).

A student must complete a minimum of 180 credits for a B. Voc.degree.

The B. Voc. programme has the following components:

- | | |
|-----------------|---|
| Part I | Foundation Course in Language
Tamil/French |
| Part II | Foundation Course in English |
| Part III | a) Non-Major Electives (General Electives)
b) Environmental Studies
c) Value Education
d) Extension Activity
e) Soft Skills |
| Part IV | Skills Component
a) Core Courses
b) Allied Core
c) Allied Elective
d) Project |

BACHELOR OF ARTS (B.A.)

BRANCH I A – HISTORY AND TOURISM - Shift I

Major Core Courses

Ancient India upto CE 700
Introduction to Tourism
Medieval India (CE 712-1707)
Geography for Tourism
Indian National Movement
Human Rights
Contemporary India
History of Europe (1789-1871)
History of Europe (1871-1945)
History of World Civilizations
Intellectual History
Women's Studies
International Relations Since 1945
The Indian Constitution
Art and Architecture in India
Aspects of Indian Cinema

Allied Core Courses

History of Tamil Nadu upto 19th Century
Pre-Colonial India upto 1858
Social and Cultural Heritage of Chennai
City
History of USA upto Cold War

Major Elective Courses

Indian Heritage and Tourism
Tourism and Cuisines
Airport Customer Services
Entrepreneurship in the Tourism Industry
Project

Interdisciplinary Core Course

(HS and CM)

Tourism Marketing and Management

Independent Elective Courses

History of South East Asia since 1945
China and Japan in the 20th Century

BACHELOR OF ARTS (B.A.)

BRANCH III – SOCIOLOGY- Shift I

Major Core Courses

Principles of Sociology I & II
Sociology of Indian Society
Development of Indian Social Thought
Development of Social Thought
Social Research and Social Statistics
Sociological Theory
Sociology of Development
Sociology of Media
Sociology of Crime and Victims
Sociology of Ethnic Relations
Urban and Rural Sociology
Sociology of Religion
Environmental Sociology
Sociology of Law
Social Movements

Allied Core Courses

Social Gerontology
Sociology of Gender
Social Anthropology

Major Elective Courses

Non-Governmental Organisations
Logic and Scientific Methods
Industrial Sociology
Corporate Social Responsibility
Project

Interdisciplinary Core Course

(SC and ZL)

Socioethnozoology

Independent Elective Courses

Social Networking
Social Entrepreneurship

BACHELOR OF ARTS (B.A.)

BRANCH IV – ECONOMICS – Shift I

Major Core Courses

Microeconomics I
Indian Economic Development
Microeconomics II
Tamil Nadu Economy
Environmental Economics
Behavioural Economics
Macroeconomics I
Monetary Economics
Macroeconomics II
Public Finance
Development Economics
Data Analytics and Economic Analysis
Public Policy
International Economics
History of Economic Thought
Data Analytics using 'R'

Allied Core Courses

Statistics for Economics
Mathematical Methods for Economics
Women, Work and Economics
Introductory Econometrics

Major Elective Courses

Marketing
Monetary and Financial Economics
Economic Research and Analysis
Agricultural Economics
Project

Interdisciplinary Core Course (EC and PH)

Renewable Energy and Energy Economics

Independent Elective Courses

Managerial Economics
Nobel Laureates in Economics

BACHELOR OF ARTS (B.A.)

BRANCH XII – ENGLISH – Shift I

Major Core Courses

Prose
Poetry
Drama
Indian Literatures–I
Fiction
Literary Criticism–I
Literary Criticism–II
Indian Literatures–II
West Asian Literature
Literature of East and South Asia
British Literature: Sixteenth Century to
Twenty First Century
American Literature
Literatures of Australia, Canada and
New Zealand
African and Caribbean Literatures

Allied Core Courses

Introduction to Linguistics
Subaltern Writing
Literature and Ideas
Literature and Gender

Major Elective Courses

English Language Teaching
Introduction to Children's Literature
Journalistic Writing
Travel Writing
Project

Interdisciplinary Core Course Offered to English

Writing and Art for Picture Books

Interdisciplinary Core Course Offered to Visual Arts

Colonial Art and Literature

Independent Elective Courses

The Novel of Courtship and Marriage
Poetry of the Romantic Age

BACHELOR OF VISUAL ARTS (B.V.A.)

BRANCH X – VISUAL ARTS (FOUR YEAR PROGRAMME) – Shift I

Major Core Courses

Fundamentals of Art History
Drawing I Practical
Art of Indigenous Cultures
Ancient to Medieval Art in the West
Buddhist Architecture and Sculpture in India
Art in Europe (1280–1790)
Art in Europe (1780–1910)
Hindu Architecture and Sculpture
Figure Drawing Practical
Design Fundamentals Practical
Indo-Islamic Architecture
Art of Asia
Drawing III Practical
Modern and Postmodern Art in the West
Indian Painting
Modern Art in India
Indian Craft and Folk Art Traditions
Modern Architecture
Art and its Histories

Allied Core Courses

Perspective Drawing Practical
Drawing II Practical
Basic Painting Practical
Digital Photography Practical

Major Elective Courses

Illustration Practical
Painting I Practical
Textile Design I Practical
Figure Illustration Practical
Graphic Design I Practical
Creative Expressions Practical
Textile Design II Practical
Painting II Practical
Graphic Design II Practical
New Media Practical
Project – Design
Project – Art

Interdisciplinary Core Course Offered to students of Visual Arts

Colonial Art and Literature

Interdisciplinary Core Course Offered to students of English

Writing and Art for Picture Books

Independent Elective Courses

Fashion Concepts, Manufacture and Retail
History of Graphic Design

BACHELOR OF SCIENCE (B.Sc.)

BRANCH I – MATHEMATICS – Shift I

Major Core Courses

Differential Calculus
Algebra and Trigonometry
Integral Calculus
Analytical Geometry
Elements of Graph Theory
Differential Equations
Sequence and Series
Discrete Mathematics
Vector Analysis and Applications
Algebraic Structures
Principles of Real Analysis
Integral Transforms
Vector Spaces and Linear Transformations
Principles of Complex Analysis
Principles of Mechanics

Allied Core Courses

Mathematical Statistics I & II
Physics for Mathematics I & II
Physics Practical I & II

Major Elective Courses

Optimisation Techniques
Elements of Space Science
Numerical Methods with Programs in C
Project

Interdisciplinary Core Course offered to Mathematics and Computer Science

Mathematics through Scientific Software

Independent Elective Course

Combinatorics

BACHELOR OF SCIENCE (B. Sc.)

BRANCH III – PHYSICS – Shift I

Major Core Courses

Properties of Matter and Sound
Experimental Physics I, II, III, IV, V, VI,
VII & VIII
Thermal Physics and Statistical Mechanics
Mechanics
Optics
Electronics I & II
Mathematical Physics
Microprocessors and Microcontrollers
Solid State Physics
Electromagnetism
Atomic and Nuclear Physics
Quantum Mechanics and Relativity

Major Elective Courses

Essentials of Nanoscience
Laser Physics
Communication Systems
Spectroscopy
Project

Interdisciplinary Core Course offered to Physics and Economics

Renewable Energy and Energy Economics

Independent Elective Courses

Geophysics
Astrophysics

Allied Core Courses

Mathematics for Physics I & II
Fundamentals of Chemistry I & II
Biochemistry Practical
General Chemistry Practical

BACHELOR OF SCIENCE (B. Sc.)

BRANCH IV – CHEMISTRY – Shift I

Major Core Courses

General Chemistry
Volumetric Analysis Practical
Organic Chemistry I, II & III
Analytical Chemistry
Semi Micro Qualitative Analysis Practical
I & II
Inorganic Chemistry I & II
Physical Chemistry I, II & III
Organic Chemistry Practical I & II
Biochemistry
Biochemistry Practical
Physical Chemistry Practical I & II
Spectroscopy

Major Elective Courses

Pharmaceutical Chemistry
Polymer Chemistry
Computers in Chemistry
Food Chemistry
Project

Interdisciplinary Core Course offered to Chemistry and Botany

Bioanalytical Techniques

Independent Elective Courses

Industrial Chemistry
Drugs and Diseases

Allied Core Courses

Mathematics for Chemistry I & II
Physics for Chemistry I & II
Physics Practical I & II

BACHELOR OF SCIENCE (B. Sc.)

BRANCH V (A) – PLANTBIOLOGY AND PLANT BIOTECHNOLOGY – Shift I

Major Core Courses

Algae, Fungi and Lichens
Algae, Fungi and Lichens Practical
Bryophytes, Pteridophytes and
Gymnosperms
Bryophytes, Pteridophytes and
Gymnosperms Practical
Basics of Applied Biotechnology
Taxonomy of Angiosperms and Economic
Botany
Phytotherapy and Ethnobotany
Taxonomy of Angiosperms and Economic
Botany Practical
Anatomy and Embryology of Angiosperms
Anatomy and Embryology of
Angiosperms Practical
Cell and Molecular Biology
Microbiology
Ecology and Environmental Biotechnology
Cell and Molecular Biology, Microbiology,
Ecology and Environmental
Biotechnology Practical
Plant Physiology
Plant Biotechnology
Genetics, Plant Breeding and Evolution
Plant Physiology, Plant Biotechnology and
Genetics, Plant Breeding and Evolution
- Practical

Allied Core Courses

General Zoology I & II
General Zoology I & II Practical
Fundamentals of Biochemistry I & II
Biochemistry Practical I & II

Major Elective Courses

Fruit Preservation and Nutrition
Project
Horticulture
Introduction to Bioinformatics
Biotechniques

Interdisciplinary Core Course offered to Botany and Chemistry

Bioanalytical Techniques

Independent Elective Courses

Agriculture
Forestry

BACHELOR OF SCIENCE (B. Sc.)

BRANCH VI (A) – ADVANCED ZOOLOGY AND BIOTECHNOLOGY – Shift I

Major Core Courses

Invertebrata
Invertebrata Practical
Chordata
Developmental Biology
Chordata and Developmental
Biology Practical
Animal Physiology
Evolution
Animal Physiology and Evolution Practical
Microbiology
Microbiology Practical
Cell and Molecular Biology
Fundamentals of Biotechnology
Genetics
Cell and Molecular Biology, Genetics
and Biotechnology Practical
Animal Behaviour
Ecology
Immunology
Animal Behaviour, Ecology and
Immunology Practical

Allied Core Courses

Fundamentals of Biochemistry I & II
Biochemistry Practical I & II
General Botany I & II
General Botany I & II Practical

Major Elective

Applied Zoology
Medical Laboratory Technology
Environmental Biotechnology
Introduction to Marine Biology
Project

Interdisciplinary Core Course offered to Zoology and Sociology

Socioethnozoology

Independent Elective Courses

Fundamentals of Food Science
Introduction to Wildlife Biology

BACHELOR OF COMMERCE (B. Com.) – Shift I

Major Core Courses

Financial Accounting
Principles and Practice of Management
Cost Accounting
Banking and Insurance Services
Legal Environment of Business
Financial Markets
Management Accounting
Investment Planning
Financial Management
Marketing
Company Law
Human Resource Management
Corporate Accounting
Income Tax Law and Practice
E-enterprise Management
Business Communication
Business Ethics and Social Responsibility
International Business
Entrepreneurial Development
Auditing

Allied Core Courses

Business Statistics
Computer Application in Finance
Business Economics
Mathematics for Commerce

Major Elective Courses

Business Environment
Advertising and Media Management
Retail Management
Equity Investment and Stock Trading
Supply Chain and Logistics Management

Interdisciplinary Core Course offered to Commerce and History

Tourism Marketing and Management

Independent Elective Courses

Direct Selling
Consumer Rights

BACHELOR OF ARTS (B. A.)

B.A. DEGREE – ENGLISH AND COMMUNICATION SKILLS – Shift II

Major Core Courses

Presentation Skills
Introduction to Prose and Poetry
Academic Writing
Introduction to Drama and Fiction
Writing for the Media
British Literature
Literary Criticism
Contemporary World Literature
English Language Teaching
Indian Literatures I
English for Advertising
Indian Literatures II
American Literature
Technical Writing

Allied Core Courses

Introduction to Subaltern Writing
Introduction to Linguistics
Literature and Ideas
Literature and Gender

Major Elective Courses

World Classics in Translation
Literatures of Asia
Content and Copy Editing
Travel Writing
Project

Interdisciplinary Core Course offered to English & Communication Skills and Psychology

Literature and Psychology

Independent Elective Courses

Novel of Courtship and Marriage
Poetry of the Romantic Age

BACHELOR OF SCIENCE (B.Sc.)

BRANCH I – MATHEMATICS – Shift II

Major Core Courses

Differential Calculus
Algebra and Trigonometry
Integral Calculus
Analytical Geometry
Elements of Graph Theory
Differential Equations
Sequence and Series
Discrete Mathematics
Vector Analysis and Applications
Algebraic Structures
Principles of Real Analysis
Integral Transforms
Vector Spaces and Linear Transformations
Principles of Complex Analysis
Principles of Mechanics

Allied Core Courses

Mathematical Statistics I & II
Physics for Mathematics I & II
Physics Practical I & II

Major Elective Courses

Optimisation Techniques
Elements of Space Science
Numerical Methods with Programs in C
Project

Interdisciplinary Core Course offered to Mathematics and Computer Science

Mathematics through Scientific Software

Independent Elective Course

Combinatorics

BACHELOR OF SCIENCE (B. Sc.)

PSYCHOLOGY – Shift II

Major Core Courses

General Psychology I & II
Biological Psychology I & II
Developmental Psychology I & II
Introduction to Research Methodology
Experimental Psychology Practical
Abnormal Psychology I & II
Applied Psychology
Psychological Assessment Practical
Counselling Psychology
Rehabilitation Psychology

Allied Core Courses

Social Psychology I & II
Statistics in Psychology
Health Psychology

Major Elective Courses

Consumer Psychology
Organisational Psychology
Theories of Personality
Foundations of Psychotherapy
Project

Interdisciplinary Core Course Offered to Psychology and English and Communication Skills

Literature and Psychology

Interdisciplinary Core Course Offered to Computer Science

Human Computer Interaction

Independent Elective Courses

Psychology Classics
Personality Enrichment

BACHELOR OF COMMERCE (B. Com.) Shift II

The B.Com. (General) degree programme equips students with the knowledge and technical skills necessary to understand and participate in the modern business world. The programme allows the students' to critically evaluate and improve decision making skills. It provides foundation for students who aspire to pursue professional courses such as CA, ICWA, CMA, ACCA, CFA and MBA.

Major Core Courses

Financial Accounting
Principles and Practice of Management
Cost Accounting
Banking and Insurance Services
Legal Environment of Business
Financial Markets
Management Accounting
Investment Planning
Financial Management
Marketing
Company Law
Human Resource Management
Corporate Accounting
Income Tax Law and Practice
E-Enterprise Management
Business Communication
Business Ethics and Social Responsibility
International Business
Entrepreneurial Development
Auditing

Allied Core Courses

Business Statistics
Computer Application in Finance
Business Economics
Mathematics for Commerce

Major Elective Courses

Business Environment
Indirect Taxation
Advertising and Media Management
Retail Management
Equity Investment and Stock Trading
Supply Chain and Logistics Management

Interdisciplinary Core Course offered to B.Com. General and A&F

Social Finance and Impact Investing

Independent Elective Courses

Direct Selling
Consumer Rights

BACHELOR OF COMMERCE (B. Com. – CO)

CORPORATE SECRETARYSHIP – Shift II

B.Com Corporate Secretaryship primarily focuses on the areas of secretarial practices and corporate laws. A Course on '**Drafting and Conveyancing**' is integrated into the curriculum, which helps in enriching the professional skills of the students. An exposure to corporate proceedings would enable the students to maintain documents in accordance with accounting standards and procedures.

Major Core Courses

Cost and Management Accounting
Organisation Structure and Management
Financial Accounting
Corporate Ethics and Governance
Economic and Commercial Law
Banking and Financial Services
Introduction to Financial Management
Essentials of Marketing
Corporate Law
Capital Markets
Industrial Law
Compliance Audit
Income Tax Practices
Corporate Accounting and Restructuring
Drafting and Conveyancing
Secretarial Practice
Goods and Services Tax
Social Security Laws
Due Diligence and Compliance
Management
Internship

Allied Core Courses

Quantitative Techniques for Business
Business Analysis and Reporting using
Computers
Information Technology and Systems Audit
Economic Environment of Business

Major Elective Courses

Industrial Regulations
Business Environment
Business Development
Cyber Law and Security
Commodities Market

Interdisciplinary Core Course offered to B.Com. (CO) and BBA

Compensation Management

Independent Elective Course

International Business

BACHELOR OF COMMERCE (B. Com. – A&F)

ACCOUNTING AND FINANCE – Shift II

B.Com. Accounting & Finance is designed to develop skills and competencies of the students in the field of Accountancy and Finance. This programme provides in-house training in SAP FICO and Financial Analytics which will enable the students to pursue different career paths.

Major Core Courses

Financial Reporting and Analysis
Management Principles and Applications
Cost Concepts and Methods
Principles of Marketing
Financial Management
Tools for Managerial Decision Making
Business Law
Business Ethics and Corporate Governance
Corporate Accounting and Restructuring
Banking and Insurance
Corporate and Securities Law
Financial Communication
Individual Tax Assessment
Computer Aided Financial Analysis
Security Analysis and Portfolio
Management
Investment Banking and Financial Services
Entrepreneurial Finance
Business Taxation
Auditing and Assurance
Introduction to Business Analytics

Allied Core Courses

Statistics for Business Decisions
Tools for Business Analytics
Money, Financial Markets and International
Trade
Mathematics for Commerce

Major Elective Courses

Financial Risk Management
Business Tax Planning and Procedures
E-Commerce
Organisation and People Management
Financial Analysis and Business Valuation

Interdisciplinary Core Course offered to B.Com. General and A&F

Social Finance and Impact Investing

Independent Elective Course

Marketing of Financial Products

BACHELOR OF COMMERCE (B. Com. – Honours)

B.Com. Honours – Shift II

B.Com (Hons.) - ACCA, integrates a bachelor's programme in Commerce with the globally recognized ACCA Certification, offered by the Association of Chartered Certified Accountants, UK. Students are given from ACCA, an exemption for 9 papers out of 13 papers and are provided training to enable them complete the 4 professional papers and become ACCA Affiliates along with the B.Com Hons. Degree.

B.Com Hons is an intensive programme with 172 credits, which augments the ability of the students in multiple avenues. It develops the students' analytical ability, communication skills and creative thinking, preparing the students for direct entry to business careers, entrepreneurship ventures and research through maximised industry interface.

Major Core Courses

Financial Accounting Concepts
Commercial Law
Statistics For Business
Management and its Dimensions
Financial Accounting
Corporate Law
Cost Accounting
Banking and Financial Services
Principles of Marketing
Auditing and Assurance
Cost Accounting Techniques
Financial Management
Corporate Governance
Insurance and Risk Management
Direct Taxation
Strategic Management Concepts
Computer Applications in Business
Management Accounting and Control
Corporate Accounting
Performance Management
Business Policy and Environment
Research Methodology
Strategic Management Dynamics
Investment Analysis and Appraisal
Indirect Taxation
Corporate Reporting
Business Valuation and Restructuring
Entrepreneurship
Project
Internship

Allied Core Courses

Business Economics
Mathematics for Commerce

Soft Skills Courses

Financial Communication
Board Room Etiquette
Corporate Communication

BACHELOR OF BUSINESS ADMINISTRATION (B. B. A.) Shift II

The unique feature of this programme is that it is integrated with Business Analytics, offered in association with the Institute of Analytics.

Major Core Courses

Accounting for Managers
Management Concepts
Cost Accounting
Marketing Management
Human Resource Management
Ethics, Governance and Sustainability
Financial Markets and Services
Retail Marketing
Workforce Behaviour
Introduction to Financial Management
Services Marketing
Business Etiquette and Presentation Skills
Performance Management
Business Taxation
Business Analytics
Leadership and Team Management
Business Process Automation
Total Quality Management
Global Business Management
Project Management

Allied Core Courses

Economic Applications for Managers
Business and its Legal Environment
Business Statistics
Business Data Analysis

Major Elective Courses

Training and Development
Change Management
Product and Brand Management
Customer Relationship Management
Family Business Management

Interdisciplinary Core Course offered to B.Com. (CO) and BBA

Compensation Management

Interdisciplinary Core Course offered to BBA and Social Work

Creation, Management and Development of Social Enterprise

Independent Elective Course

Production and Operations Management

ASSOCIATION OF CHARTERED CERTIFIED ACCOUNTANTS (ACCA)

An opportunity to acquire a professional qualification for students of Commerce Shift II

Stella Maris College has signed a MoU with the Association of Chartered Certified Accountants (ACCA), which enables undergraduate students of the Department of Commerce to acquire the ACCA qualification in addition to their B. Com. degree. The course is delivered through industry professionals on campus.

COACHING FOR ICAI – CPT

Coaching for the Chartered Accountancy course is offered to the students of the Department of Commerce Shift II. The classes are conducted on campus by renowned practising Chartered Accounts of ICAI (Institute of Chartered Accountants of India).

COACHING FOR CMA

The Certified Management Accountants (CMA) is an advanced professional course offered by the Department of Commerce (Shift II) in collaboration with IMA (Institute of Management Accountants) and ISDC (International Skill Development Corporation). The IMA certificate is recognised globally.

BACHELOR OF COMPUTER APPLICATIONS (B. C. A.) – Shift II

Major Core Courses

Fundamentals of Computing
Digital Logic Fundamentals
Procedure Oriented Programming
Algorithms and Data Structures
Creative Web Designing
Essentials of Object Oriented Programming
Software Engineering and Testing
Creative Web Designing Practical
Object Oriented Programming Practical
Operating Systems
Fundamentals of Database Management Systems
Operating System Concepts Implementation
Database Management Systems Practical
Computer Networks
Data Science
Functional Web Development
Data Science Practical
Critical Analysis on an Advanced Technology
Security Concepts
Cloud Computing
Project

Allied Core Courses

Mathematics for Computer Science-I & II
Entrepreneurship-New Venture Creation
Accounting for Business

Major Elective Courses

Advanced Java Programming
Visual Programming
Game Programming
Intelligent Systems
Internet of Things
Algorithm Design Techniques
Mobile App Development for Android

Interdisciplinary Core Course offered to Computer Science and Psychology

Human Computer Interaction

Independent Elective Courses

Computer Graphics
Computer Vision

BACHELOR OF SOCIAL WORK (B. S. W.) – Shift II

Major Core Courses

Social Work Profession – History and Philosophy
Field Work I, II, III, IV, V & VI
Working with Individuals
Working with Groups
Alternative Media Skills in Social Work Practice
Working with Communities and Social Action
Rural Camp
Fields of Social Work
Generalist Practice in Social Work
Health Care and Services
Basic Research and Statistics for Social Work
Social Work Administration
Basic Counselling in Social Work Practice
Study Tour
Gender and Development – Issues and Concerns
Mini Research Project on Social Issues
Block Placement

Allied Core Courses

Introduction to Sociology
Introduction to Psychology
Indian Economy and Development Issues
Human Rights, Social Justice and Advocacy

Major Elective Courses

Ecology, Development and Social Work Intervention
Social Work Intervention in Disaster Management
Disability and Social Work Practice
Food and Nutrition

Interdisciplinary Core Course Offered to students of B.S.W.

Creation, Management and Development of Social Enterprises

Independent Elective Course

Leadership Development Training

B. Voc. DEGREE

SUSTAINABLE ENERGY MANAGEMENT – Shift II

Skills Component: Major Core Courses

Forms of Energy and Energy Crisis
Solar Energy
Fundamentals of Photovoltaics
Energy Conversion Techniques
Bioenergy
Waste Segregation and Management
Advanced Bioenergy
Biofuel Crops and Biofuels
Novel Materials for Sustainability
Software Tools for Energy Analysis
Solar power plan designing
Green Buildings and Passive Architecture
Entrepreneurial Initiatives
Green Management Urban and Rural Scenario
Energy for Smart Cities
Project

Allied Core Courses

Energy Economics
Environment and Ecology
Microbial Fuel Cells

Vocational Elective Courses

Energy Management and Energy Audit
Conservation of Water Resources:
Watershed Management

General Elective Courses

Electronic Documentation and Presentation
Banking Practices
Basic Tamil I & II

Extension Activity

Soft Skills

B. Voc. DEGREE

FOOD PROCESSING AND QUALITY CONTROL – Shift II

Skills Component: Major Core Courses

Food Microbiology with Laboratory Work
Technology of Fruits and Vegetables Processing – Hands-on Training
Bakery and Dairy Technology
Basic Principles of Food Processing and Preservation
Dairy Processing
Food Analysis
Analytical Techniques in Food Quality Assurance
Food Laws and Food Safety
Community Nutrition and Fortification of Foods
Sensory Evaluation with Laboratory Work
Entrepreneurial Initiatives
Post-Harvest Technology
Food Safety and Management
Waste Management in Food Industry
Emerging Trends in Food Processing and Technology
Project

Allied Core Courses

Food Hygiene and Sanitation
Principles of Basic Nutrition
Basic Dietetics

Vocational Elective Courses

Flavour Chemistry and Technology
Food Packaging

General Elective Courses

Diseases and Management
Banking Practices
Basic Tamil I & II

Extension Activity

Soft Skills

B. Voc. DEGREE

TOURISM AND HOSPITALITY– Shift II

Skills Component: Major Core Courses

Introduction to Tourism
Travel Agency and Tour Operators
Management
Front Office Management
Indian Heritage and Culture
Art and Architecture of India
Hospitality Management
Tourism and Cuisines
Public Relations for Tourism
Emerging Trends in Tourism
Tour Guiding and Travel Consultancy
Human Resource Management
Air Ticketing and Fare Construction
Global Tourism
Medical Tourism
Entrepreneurship in Tourism
Project/Dissertation

Allied Core Courses

Map Study
International Tourism Geography
Tourism Marketing

Vocational Elective Courses

Advertising for Tourism Business
Travel Writing
Tourism Law
Eco Tourism and Sustainability

General Elective Courses

Soft Skills for Employability
Introduction to Computer Skills
Airport Customer Relations
Basic Tamil I & II

B. Voc. DEGREE

BANKING, FINANCIAL SERVICES AND INSURANCE– Shift II

B.Voc-Banking, Financial Services and Insurance (BFSI) is a three year Bachelor's Degree Programme. It is a vocational training programme which provides a judicious mix of skills relating to a profession and a general appreciation of courses in Commerce and Business Administration. This programme is a blend of theoretical inputs, practical exercises and internship training. The certification levels for this programme will lead to Diploma/Advanced Diploma/B.Voc. Degree in Banking Finance Services and Insurance (BFSI).

Skills Component: Major Core Courses

Functions and Services of Banks and Non-Banking Financial Corporations
Principles and Practices of Accounting
Legal and regulatory Framework of Banks and NBFCs
Retail, Corporate and SME Banking
Financial Services I & II
Microfinance
Indian Securities Market
Marketing of Financial Services
Introduction to Financial Management
Financial Planning
Stock Trading Simulation
Principles of Insurance
Insurance Regulations
Practices of Life Insurance
Taxation
Risk Management
Health Insurance
Human Resource Management
Project

Allied Core Courses

Office Management and Practices
Accounting Software

Vocational Elective Courses

Entrepreneurial Development
Business Ethics
Business statistics
Customer Relationship Management

UNDERGRADUATE PROGRAMME - GENERAL ELECTIVE COURSES

History of Chennai City	The Fascinating World of Insects
Introduction to Indian Performing Arts and Painting	Fundamentals of Investment Planning
Appreciation of Indian Cinema	Customer Care and Protection
Fundamentals of the Indian Constitution	Social Media Marketing
International Affairs Since 1945	Banking Practices
Sociology of Sports	E-Filing of Returns
Sociology of Popular Culture	Fundamentals of Human Behaviour
Gender Studies	Basic Skills in Counselling
Society and Media	Introduction to Social Behaviour
Society and Law	Principles of Psychology
Economic Issues	Gender and Sexuality
Money Matters	Psychology of Adolescence
Public Policy	Documentation and Compliance
Women and Work	Listing of Securities
Ecofeminism	Right to Information Act
Fiction and Film	Company Secretarial Correspondence
Indian Mythology	Stock Market Investment
The Graphic Novel	Computerised Accounting System
Popular Culture	New Venture Finance
English for Advertising	Personal Financial Planning
English for Competitive Examinations	Team Dynamics
Basic Theatre Skills	Corporate Etiquette
Recycled Art Practical	Cross Culture Management
Creative Printing Practical	Media Management
Fabric Art Practical	Computer Fundamentals
Collage Practical	Image Editing and Animation
Jewellery from Alternate Materials Practical	Cyber Security
The Fascinating World of Mathematics	Documentation and Presentation
Celestial Wonders	Introduction to Data Analysis
Automata	Migration Issues and Human Security
Basic Mathematics	Marriage and Family Life Education
Basic Principles of Physics	UN Systems for Development and Social Change
Home Electrical Installations	Human Rights and Justice Issues
Energy Physics	Conflict and Peace Building
Wireless Communication	Nattapurakkalai
Cosmetics and Personal Care	Padaippilakkiam
Nutraceuticals and Health Care	Potti Thervu Tamil
Food Quality and Detection of Food Adulteration	Nadaga Tamil
Basic Nutritional Chemistry	Medaipecchu
Forensic Chemistry	Basic Tamil I & II
Chemistry in Everyday Life	Advanced Tamil II & II
Herbal Therapy	Hindi for Beginners
Fruit Preservation	Spoken Hindi
Fundamentals of Horticulture	Sanskrit for Beginners
Waste Management	Stress Relieving Techniques in Sanskrit Literature
Floriculture	French for Beginners
Pet Care	French for Business
Nutrition and Therapeutic Diet	French for Tourism
Genes, Diseases and Society	Spoken French
Biology of Human Reproduction	

INTERDISCIPLINARY CORE

This is a course offered jointly by two departments and co-taught by faculty from both departments. The syllabus is designed jointly by both departments with equal weightage given to both disciplines, while also reflecting their inter-relatedness. Both Continuous Assessment and End-semester evaluation are done jointly by the faculty of the collaborating departments.

SOCIAL AWARENESS PROGRAMME/SERVICE LEARNING

The Social Awareness Programme is a two-credit Student Training course which enables students as growing individuals to become aware of and respond to the needs of others and trains them to become responsible citizens. The programme ensures that theoretical inputs are supplemented by action-based initiatives aimed at encouraging students to become active agents of social change. It combines theory with awareness-building through community visits.

Service-Learning (SL) is an experiential learning-based course that engages students in service to the community as an integrated aspect of a course. Students participate in an organised service activity and reflect to gain further understanding of course content, and a broader appreciation of the academic discipline.

VALUE EDUCATION

Catholic Doctrine

Catholic Faith Formation I & II

Ethics

Values in Personal Life

Society and Peace Initiatives

Life Skills for Holistic way of Life

Scripture Studies

Scripture Study I & II

SOFT SKILLS

Students are required to take four soft skills courses of three credits each across different semesters. These courses equip students with life skills such as Personality Development, Basic Computer Skills, Personal Skills and Social Skills. They also enhance students' awareness of responsible citizenship, provide information on some important legal rights, give an understanding of food and energy balance and energy conservation. The soft skills courses in short are aimed at helping students grow spiritually and adopt a holistic way of life.

ADMISSION PROCEDURE

1. Application forms for admission to the B. A./B. Sc./B. Com./B. Com. (CS)/ B. Com. (A&F) / B. B. A./B. C. A. /B.V. A./ B. S. W. and B. Voc Programmes can be accessed online at www.stellamariscollege.edu.in
2. **For details regarding online applications for all programmes, including the date of issue of applications, please check the College website.**
3. The admission procedure for all undergraduate programmes will begin after the publication of the Higher Secondary Examination results
4. Information regarding interviews for provisionally selected applicants for all programmes will be sent by e-mail and SMS and updated on the College website.
5. Applicants should produce all original mark statements and certificates at the time of interview.
6. Admission status will be posted on the College website after 8:00 p.m. on the day of interview.
7. Requests for deferring the date of interview will not be considered.
8. No information will be sent to applicants who have not been selected for the interview.
9. Selected applicants must pay the prescribed semester fees and submit original and two attested photocopies of the following documents:

Applicants for undergraduate programmes:

- a. STD X Statement of Marks or Equivalent Certificate
- b. STD XII Statement of Marks or Equivalent Certificate
- c. Pass Certificate (CBSE/ISC/others)
- d. Diploma Certificate (if available) for international applicants
- e. Transfer Certificate and Conduct Certificate
- f. Community Certificate in the case of MBC/OBC/DNC/BC/SC/ST
- g. Certificate of proof for the differently abled/for those applying in the NCC/Sports quota and for daughters of ex-servicemen.
- h. Baptism Certificate and letter from Parish Priest for Catholic applicants.
- i. Applicants from Boards other than TNHSC/CBSE/ISC (within/outside India) should also furnish the Eligibility Certificate from the University of Madras.

j. Blood Group Certificate.

Note: At the time of admission students of other Boards (**within/outside India**) should also furnish the Provisional Eligibility Certificate from the University of Madras.

The name of the applicant and date of birth on the application form should be identical with that in the Standard X certificate. No correction overwriting is permitted without attestation of the proper authority.

For the attention of International Applicants:

International applicants should produce a valid Passport and VISA/Refugee Certificate/OCI with two sets of attested copies of the same, at the time of admission.

Note: All applicants are informed that the original Transfer and Conduct Certificates produced at the time of admission will not be returned under any circumstances.

Checklist for Online Submission

1. Online application form
2. Scanned signature of applicant and parent**
3. Scanned photograph of applicant**
4. If Catholic, scanned copy of the Baptism Certificate**
5. Community Certificate (except OC (Others) categories)
6. Attested copy of Higher Secondary Statement of Marks
7. Attested copies of all available Semester Marksheets converted into a single PDF file.

****within the size indicated on the application form**

HOSTEL

Hostel facility is not available for this academic year due to the prevailing situation.

Note to Parents

- **Parents and guardians are informed that the College does not accept donations for admission directly or indirectly. Any malpractice in this regard may be brought to the notice of the Principal immediately.**
- **Dress Code:** Students are expected to wear simple and modest clothes. Students are permitted to wear a saree, salwar kameez, or full length jeans with kurtas. Sleeveless attire and T-shirts are not permitted.
- Students are not permitted to participate in fashion shows, stage shows or modelling.
- Students are not permitted to participate in talk shows and any other public performance without prior permission of the Principal.
- **Cell Phones:** Use of cell phones is banned on campus. Violation of this rule will result in confiscation of the phone and a fine being levied.

Anti-Ragging: UGC REGULATIONS

In accordance with UGC norms, ragging in any form is strictly forbidden. A student found guilty of ragging will face cancellation of admission/suspension from the College/hostel and a fine of Rs. 25,000/ to Rs. One Lakh will be levied.

FEE STRUCTURE (1st SEMESTER)
UNDERGRADUATE PROGRAMMES 2022-23
SHIFT – I

Sl.No	Course Name	Fee Amt / Category Wise		
		HSC	CBSE / ISC	OTHERS
1	B. A. History	12,400	12,450	12,250
2	B. A. Sociology	12,400	12,450	12,250
3	B. A. Economics	12,400	12,450	12,250
4	B.A. English	12,400	12,450	12,250
5	B.V. A	19,940	19,990	19,790
6	B.Com.	14,400	14,450	14,250
7	B. Sc. Mathematics	13,500	13,550	13,350
8	B. Sc. Physics	13,400	13,450	13,250
9	B. Sc. Chemistry	13,600	13,650	13,450
10	B. Sc. Plant Biology and Plant Biotechnology	13,600	13,650	13,450
11	B. Sc. Advanced Zoology and Biotechnology	13,600	13,650	13,450


FEE STRUCTURE (1st SEMESTER)
UNDERGRADUATE PROGRAMMES 2022-23
SHIFT - II

Sl.No	Course Name	Fee Amt / Category Wise		
		HSC	CBSE / ISC	OTHERS
1	B.Com	31,950	32,000	31,800
2	B.Com - CS	33,200	33,250	33,050
3	B.Com - A & F	37,700	37,750	37,550
4	B.Com - Honours	83,950	84,000	83,800
5	B. Sc. Mathematics	20,200	20,250	20,050
6	B. C. A	31,700	31,750	31,550
7	B. S. W	24,200	24,250	24,050
8	B. B. A	41,700	41,750	41,550
9	B. Sc. Psychology	30,200	30,250	30,050
10	B. Voc. Food Processing and Quality Control	19,700	19,750	19,550
11	B. Voc. Sustainable Energy Management	19,500	19,550	19,350
12	B. A. English and Communication Skills	20,200	20,250	20,050
13	B. Voc. Banking, Financial Services and Insurance	22,500	22,550	22,350
14	B. Voc. Tourism and Hospitality	21,500	21,550	21,350

**All communication should be addressed to:
The Principal, Stella Maris College**

e-mail: admissions@stellamariscollege.edu.in

**Please quote application number for further
reference**

The background features a light beige color with a large, wavy, light orange shape on the right side. Stylized leaf patterns are scattered across the page: a thin grey outline of a leafy branch in the top left, and several solid brown leafy branches in the middle and bottom left. A thin, curved line separates the top and bottom sections of the page.

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