



Elevate your Dreams to new Horizons!!!

SUBBALAKSHMI LAKSHMIPATHY COLLEGE OF SCIENCE

 \bullet \bullet

An Autonomous Institution | ISO 9001:2015 Certified Institution



(Affiliated to Madurai Kamaraj University & Re-Accredited by NAAC with B+ Grade)

TVR Nagar, Aruppukottai Road, Madurai - 625 022

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* Subject to approval by the Madurai Kamaraj University.

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- A Patriot, Freedom Fighter, Social-Conscious Philosopher, Philanthropist and Reputed Statesman
- A self-made Champion Journalist who also struggled for and was instrumental in linking Kanyakumari district with our Mother Land, Tamilnadu
- Strived for commencing compulsory education scheme. Emphasized the significance of education to people and took successful steps to have 50 schools started within 3 months in Kanyakumari district
- Strived hard for the upliftment of South Tamilnadu's industry and also developed the journal industry for social awakening and public causes
- To honour his social service, the Central Government released a Postal stamp on Dec. 21, 2008



- Joint Managing Editor of the largest Tamil daily Newspaper the "Dinamalar"
- Served as President of the Indian Newspaper Society (INS) & Indian Languages News Paper Association (ILNA) and Chairman of the Board of Directors of Press Trust of India (PTI)
- Served as Senate and Syndicate member in various universities
- Currently Member Syndicate of Madurai Kamaraj University
- An Innovator in introducing Social and Job-oriented programmes in the field of education



Shri T.V. Ramasubbaiyer Founder Dinamalar



Dr. R. Lakshmipathy President - Subbalakshmi Lakshmipathy Foundation

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SUBBALAKSHMI LAKSHMIPATHY FOUNDATION (SLF)

The following institutions were established under SLF

- Subbalakshmi Lakshmipathy College of Science, estd. 1994
- Krishnamal Ramasubbaiyer School, estd. 1995
- R L Institute of Management Studies, estd. 1998
- R L Institute of Nautical Sciences, estd. 1999

SLCS

Subbalakshmi Lakshmipathy College of Science is an Autonomous and Self-Financing college affiliated to Madurai Kamaraj University. The college was started to serve the student community from the year 1994.

We feel proud in declaring that this is the youngest self-financing college to receive autonomy and we are in the 5th cycle of NAAC and the 4th cycle of Autonomy.

With the autonomy SLCS has framed its own new Programmes of studies and adopted innovative methods, to make our students meet the current industrial requirements and mainly to make them Employable. The college provides the necessary elements to ensure access to education through excellent state-of-the-art infrastructure facilities.

Net Lab

At SLCS, students are provided with sufficient and modern lab facilities to obtain training. A dedicated 100 MBPS high-speed internet connectivity is provided.

Library

The digitalized central library which functions from 9am to 5pm, houses thousands of e-resources, reference and text books on heterogeneous topics in a spaciously organized hall made available for the students.

Transport Facility

The college operates buses for the day scholars for their safe commutation to the college and back home. The college buses are operated across Madurai city from different points.

Hostels

Separate hostel facilities are provided for both girls and boys with well furnished double occupancy rooms for girls and single occupancy rooms for boys with Wi-Fi internet connectivity. The students are served nutritious, hygienic vegetarian food.

Canteen

The college affords a spacious canteen inside the campus which serves delicious, hygienic food, beverages and bakery items. The students, parents and visitors can utilize the canteen facility. The canteen functions throughout the day.

Auditorium

A fully air conditioned 360 seater auditorium cum preview theatre with High Quality projection and surround sound system.



Skill Development Programme Swimming



As swimming is a life saving skill, we at SLCS believe that all our students must equip themselves with this skill. SLCS has a Semi-Olympic size swimming pool with certified separate trainers for boys and girls, each given 20 hours of practical training.

Driving

A driving school inside the campus trains the students with proper driving and road safety skills as part of their curriculum. It consists of 8 hours of theory classes, 8 hours





of training on the simulator (one-toone basis) and 10 hours of ample hands-on practical **on-road training**.

Value Added Courses

Value added courses are given as part of the curriculum to all the students. Each department conducts certification Programmes enabling students to acquire National / International Certificates.

English Language as a skill

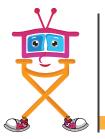
Professional grooming practices are offered through courses called Career Development Skills (CDS) and Campus Recruitment Training (CRT). English language as a skill is offered to all through a user-friendly mobile application called CAPSHINE with the motto "Learn It Together". The platform not only provides live talk time sessions (moderated by English language experts) but also live learning sessions and videos that aim at improving the language proficiency of the learners. The feedback after every session helps the learners to become versatile speakers of the language.

Internship

All UG / PG Students undergo internship during the final semester.



Embark on a Journey of Creativity and Innovation!!!



& MEDIA STUDIES

ONE OF THE BEST MEDIA SCHOOLS IN SOUTH TAMILNADU SINCE 2009

where creativity meets technology!

Overview of the Programmes:

At SAMS, we believe in fostering a vibrant learning environment that nurtures creativity, technical proficiency, and a deep understanding of the animation, gaming, VFX & Film Production realms. Our programme is meticulously crafted to provide you with a comprehensive skill set, blending artistic expression with the latest technological advancements.

Benefits of Joining SAMS

Pioneer in Animation Education | Industry-Relevant Curriculum | State-of-the-Art Infrastructure | Industry-Experienced Faculty | Collaborative real-time training in Industry | 90% of Practical Courses | Value Added Courses | Career Assistance | Alumni Support | Compulsory Internship | Earn While you Learn (Freelance)

Programme Highlights

- Stop Motion
- Storyboard & Concept Art
- Matte Painting
- Publication Design
- Background & Character Design
- Clay Modeling

- 3D Modeling / Sculpting
- 3D Texturing, Lighting, Camera and Rendering
- Roto, Paint, Match Move, Compositing
- Broadcast Journalism
- **Television Program Production**
- Media Management

Corporate Connects









Training in















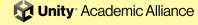


















B.Sc. Animation

(Game Design and Development Specialization)

Three-year full-time degree programme

Eligibility: Pass in +2 (any group)

B.Sc. Animation

(VFX and Film Production **Specialization**)

Three-year full-time degree programme

Eligibility: Pass in +2 (any group)

M.Sc. Visual Communication (Viscom)

Two-year full-time degree programme

Eligibility: Pass in any UG Degree

PG Diploma in Animation **Techniques**

One-year full-time diploma programme

Eligibility: Pass in any UG Degree

For Admissions: +91 95007 85366, 95006 65667

Cutting-edge technology cores

2024

Fine Arts | Game Design & Development | Graphics & Digital Design | Architectural Elevation | Marketing & Management | 2D & 3D Animation | Programming | Film Production | Augumented Reality (AR) | Virtual Reality (VR) Photogrammetry | Motion Capture

Our Students are Placed in













































































Connect us on















B.Sc. Marine Catering & Hotel Management

A three year, full-time Residential Programme

Three Decades of Excellence in Hospitality Education

Programme Highlights

- Focused syllabus for Marine Catering
- Culinary Arts
- Food & Beverage Service
- Accommodation & **Facility Operation**
- Bakery and Confectionery
- Fruit & Vegetable Carving

Compulsory Swimming, Physical Training and Parade

Infrastructure

- Cruise Ship Modular Kitchen & Dining Room
- Cruise Ship Bunker Room
- Cruise Line Industry Operation
- Modern Guest Room
- Hi-tech Bakerv

Value Addition

- STCW -Standards of Training, Certification & Watch Keeping
- **OCCP**-Orientation Course for Catering Personnel
- CDC-Continuous Discharge Certificate

Certificate courses

- Food Safety and Hygiene
- Spoken French & Hindi

"Travel around the world with an International Pay scale"























B.Sc. Networking (Specialization in Cloud Computing)

Programme Highlights

- Industry oriented curriculum in IT and Networking
- Hands-on Training in Network devices
- Internship in leading IT and Networking companies.
- Summer Experiential Training in IT and Networking companies
- Focus Data Analytics using Python & R Languages
- Key concepts in cloud computing; such as IAAS. PAAS & SAAS.
- Theoretical and practical knowledge of progressive and emerging topics, including AWS, Azure,
- DevOps, Virtualisation, IoT, Cyber Security and Data Science
- Realtime Project Training in Artificial Intelligence and Machine Learning

Infrastructure

- High-end individual systems
- Amazon Web Services (AWS)
- Windows
 - Server Lab
 - Microsoft Azure
- Hardware & Troubleshooting Lab
- Linux Lab
- Redhat Certified Training and Testing Center
- Network Switch & Router Simulator Lab

International Certificate Courses

- CompTIA (Network+)
- Certiport (Python)
- Redhat (RHCSA, RHCE)
- CISCO (CCNA, CCNP)
- Amazon Web Services (AWS)
- Microsoft Azure































B.Sc. Computer Science

[Security System Specialization]

Programme Highlights

- Training in Information & Network Security tools
- Developing Web & Mobile based **Applications**
- Emphasis on Cryptography and Network Security
- Hands on training in Ethical Hacking, Penetration Testing & Cyber Forensics
- Lays a strong platform for higher studies in India and Abroad
- Focus on Data Analytics Domain using Python
- Earn While You Learn Programme from II year onwards
- Internship training during the VI semester

Our Students are Placed in























Infrastructure

- State-of-the-art Software Development and Security based lab with Workstations
- Separate Lab for Web Applications and Penetration testing

International Certificate Courses

- Basic & Advanced Cyber security courses from IIT-Madras
- CompTIA Certification
- MTA (Microsoft Technology Associate) on Python Programming
- MTA (Microsoft Technology Associate) on Security Fundamentals
- MTA (Microsoft Technology Associate) on Azure A7900 Fundamentals
- MTA (Microsoft Technology Associate) on HTML 5
- Certification on Linux Fundamentals & Admin
- Certification on Artificial Intelligence & Machine Learning

60% of our students

have cleared various Microsoft Certifications during the Academic Year 2023-24



B.Sc. Computer Science

[Data Science & Analytics]

Programme Highlights

- Training in Data Analytics tools
- Lays a strong platform for higher studies in India and Abroad
- Focus on Data Analytics Domain using Python
- Project Exhibition
- Value Added Courses
- Earn While You Learn Programme from II year onwards
- Internship training during the VI semester

Career Opportunities

- Data Journalist
- Data Analyst
- Statistical Analyst
- Computer Systems Analyst
- Database Administrator
- · Business Intelligence Analyst
- Data Scientist

- Machine Learning Engineer
- Data Engineer
- Data Architect
- Application Architect
- Enterprise Architect

Infrastructure

- State-of-the-art Software
 Development and Data Analytics
 Tools
- Separate Lab for Data Science

International Certificate Courses

- CompTIA Certifications
- MTA (Microsoft Technology Associate) on Python Programming
- Microsoft MTC on Power Bi
- Certification on Artificial Intelligence & Machine Learning

Our students have cleared

CompTIA Certification
during the Academic Year 2023-24

SLCS | Brochure www.slcs.edu.in 15



B.Sc. Fire and Industrial Safety

Programme Highlights

- Creating awareness about the quality of life protection through Environment, Health and Safety (EHS)
- Creating awareness about industrial hazards and their various prevention techniques
- Assisting for the development of new methods and processes of Environment, Health and Safety (EHS)
- Providing lifelong learning skills and attitude for social and personal development
- Exploring to the latest fire technology in the modern industries

Life Skills

 Swimming, Driving, First Aid, Emergency Evacuation & Mock Drill

Careers

- Fire Officer
- Fire Watcher
- Fire Guard
- Fire Marshal
- Fire Supervisor
- Safety Guard
- Safety Steward

Value Added Courses

- Training from Tamilnadu Fire and Rescue Department
- Certificate in Basic First-Aid Training
- Certificate in Basic Safety Audit
- Certificate in Onshore / Offshore Survival Techniques
- Certificate in IOSH [Institute of Occupational Safety and Health]





P.G. Diploma in Fire and Industrial Safety A one year, full-time Programme

Approved by Directorate of Industrial Safety and Health (DISH), Government of Tamilnadu [G.O(MS)NO.117]

Opportunity to become a Notified Safety Officer under the Tamil Nadu Factory Act rule 1950 in both Government and Private Sectors.

Programme Highlights

- Acquiring knowledge in Industrial hazards and their various prevention techniques
- Helping the students to identify various potential hazards at workplaces and to execute remedial measures and implement safety rules & procedures
- Preparing the students to get placed as safety officers in various sectors in India and Abroad
- Assisting for the development of new methods and processes of Environment, Health and Safety (EHS)
- Providing opportunities to become the notified safety officers

Career Opportunities

- · Safety Officer
- Safety Trainer
- Safety Supervisor
- Environment, Health and Safety Manager [EHS Manager]

Value Added Courses

- Certificate in Basic First-Aid Training
- Certificate in Onshore / Offshore Survival Techniques
- Certificate in NEBOSH [National Examination Board in Occupational Safety and Health]

Job Opportunities

- Chemical Industries
- Fire Cracker Industries
- Textile Industries
- Ships, Docks & Ports
- Power Plants
- Metal Powder Manufacturing Industries
- · Construction Industries
- Manufacturing Industries
- Cement Industries
- Automobile Industries
- Oil & Gas Industries



B.B.A. Logistics and Shipping Management

Programme Highlights

- Focus on Professional Attitude, Practical skills, Management competencies, and continuous improvement (KAIZEN).
- Holistic business perspective curriculum with in-depth industrial knowledge in shipping and logistics Management.
- Expertise in business and industrycentric knowledge.

Certified Courses (NPTEL)

- Product and Brand Management, Business Law for Managers
- Managerial Skills for Interpersonal Dynamics,
- Supply Chain Analytics
- E-business
- Sales Distribution Management.

Our Students are placed in



Careers

Freight Forwarding Executive Distribution Executive

Routing/Scheduling Clerk

Value Added Courses

OF LOGISTICS)

Digital Marketing

Logistics Executive

Transport Planner Warehouse Executive

Supply Chain Executive

EXIM (Export and Import) Logistics and

Shipping Management-CII (INSTITUTE

Air Cargo and Aviation Management

(Cochin International Airport Limited)

MoUs for Training & Placement

- CMA CGM Shared Service Centre (India) Private Limited. Chennai
- CII Institute of Logistics. Chennai
- Export Promotion Center, Madurai
- Global Institute of Foreign Trade, Madurai
- Ruby Food Products Private Limited, Madurai































B.Com. Banking and Insurance

Programme Highlights

- An Industry requisite syllabus
- Industry experienced and well qualified Faculty Team
- Students can acquire a Diploma from Indian Institute of Banking and Finance (IIBF) and Licentiate Certificate from Insurance Institute of India (III), Mumbai in addition to their degree
- Summer Internship training in Insurance companies
- Internship training in Finance and Banking companies

Infrastructure

- In-house Banking Lab to give hands-on training
- Computer lab to train and conduct computer based examinations

Value Added Courses

- Diploma in Banking and Finance from Indian Institute of Banking and Finance (IIBF), Mumbai (preferred by private banks for recruitment)
- Licentiate Certificate from Insurance Institute of India (III)
- In-house Certification in specialized subjects such as Tally ERP, Digital Banking, Health Insurance and Entrepreneurship Development

Our Students are Placed in



















IndusInd Bank



B.Com. [Honours]

Programme Highlights

- Students pursue their B.Com.
 (Honours) with the updated syllabi of
 The Institute of Chartered Accountants of India (ICAI) C.A. Foundation and Intermediate Examinations.
- Coaching by Auditors and by experienced and qualified Faculty Team
- Extended coaching by practising Chartered Accountants.
- Specialized coaching for CA
 Foundation Exam during the months of April & May

Infrastructure

- Smart Classrooms
- Computer Lab to train and conduct CA Mock examinations

Value Added Course

- Tally Certification
- Crash Course on GST Certified by ICMAI

Our Students have cleared various CA Examinations.

- CA Foundation & Intermediate
- CMA Foundation & Intermediate
- CSEET Examination

Career Opportunities

- B.Com (Honours) graduates also have opportunities to apply for professional courses in Commerce and Accountancy such as
 - Chartered Financial Analyst (CFA)
 - Certified Accounting Technicians (CAT)
 - Cost and Management Accountants (CMA)
 - Company Secretary (CS)
 - Certified Information System Auditor (CISA)
- Can pursue Masters in Commerce and Business Administration.
- Students can be placed in the following fields
 - Accounts
 - Finance
 - Auditing
 - Costing
 - Taxation
 - Legal Compliance







B.Com. [Honours] ACCA

About B.Com (Honours) ACCA

B.Com (Honours) ACCA in collaboration with the Association of Chartered Certified Accountants (ACCA), UK. First institution in South Tamilnadu to provide an undergraduate degree concurrently with a universally accepted professional certification.



Programme Highlights

- ACCA is globally recognized accounting qualification with global integrated syllabus.
- MoU signed with International Skill Development Corporation (ISDC), Bangalore
- Out of the 13 ACCA exams the students complete 09 papers (06 papers excemption) in the curriculum itself.
- Updated syllabus as per Association of Chartered Certified Accountants (ACCA), UK
- Extensive coaching by Experienced Qualified ACCA Trainers and Auditors
- Optional Additional Degree in B.Sc. (Honours) in Applied Accounting from Oxford Brooks University, UK
- ACCA Jobs are available across the globe.

Infrastructure

 Computer Lab Facility for training and taking up the ACCA online examinations

Value Added Courses

 Advanced Diploma in Accounting and Business Certification

Career Opportunities

 Career prospects in Finance, Auditing, Accounting, Taxation in Corporates, MNCs and Conglomerates

ACCA Certified are placed as

- Finance Executives
- Business Analysts
- Tax Consultants
- Management Accountants
- Costing Advisors
- Financial Controllers
- Auditors



B.Sc. Food Science and Processing Management

Programme Highlights

- Basic Therapeutic Nutrition
- Food Design
- Food Microbiology
- Food Chemistry
- Food Processing and Preservation
- Food Safety and Hygiene
- Food Enterpreneurship
- Food Packaging
- Food Analysis
- Food Production Management
- Internship in Hospitals & Food Processing Industry

Infrastructure

- Food Analysis Lab
- Food Microbiology Lab
- Modular Kitchen
- Bakery and Confectionery Lab

Value Added Courses

- Level-2 Food Safety Training (Course outline designed by FSSAI)
- Food Processing and Preservation

- Bakery and Confectionary Skill
- Basic Medical Coding
- Nutrient Analysis
- Grain Processing (Laboratory Level), Physical analysis, Parboiling, Milling, Cooking Analysis, Sensory Analysis)
- **HACCP** awareness
- GMP and GHP training
- ISO 22000:2005

Career Opportunities in Food Industry / Hospitals

- Clinical Dietician
- Food Scientist and Consultant
- Community Nutritionist
- Environmental Food and Health Specialist
- Food Service Administrator
- Nutrition Counsellor and Educator
- Public Health Nutritionist
- Food Entrepreneur
- Sports Nutritionist
- Packaging Specialist
- Medical Coder

MoUs for Training & Placement









Marble Valley
Foods & Beverages

VRD

S2M HEALTH

FABLE

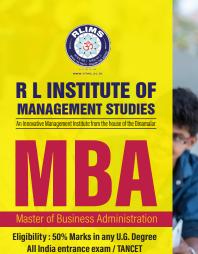












TANCET COUNSELLING CODE: 474

For admission: 9500665581, 8807072121

www.rlims.ac.in

General Management

Business Analytics

Digital Business

Career Advancement Certifications

Linguaskill | Digital Banking | Small Finance Banks | Research Analyst | Diploma in Banking and Finance (DBF) | Microsoft Power BI | Microsoft Office Specialist: Excel Associate











WORLD-CLASS INFRASTRUCTURE

High-End Lecture Capturing System | Digital Interactive Displays | Classrooms with Lecture Theatres seating | Air-conditioned classrooms | High-speed Wi-Fi connectivity

* * TOP REASONS TO CHOOSE RLIMS * *

STEM-based Program & Industry-vetted curriculum | Stellar placement record | Well-experienced & competent faculty team | Bouquet of new-age electives | Worldwide alumni network | Robust Industry Engagement | Al-enabled Simulation | Micro & Macro Simulations | Industry & Alumni Mentorship

AN ILLUSTRATIVE LIST OF CORPORATE CONNECTS @ RLIMS























































Whirlipool A&T Refince @EXIDE MOX





































/ADMISSION FEE WAIVER

UPTO 50%*

*Conditions Apply

Mandela Nagar Junction



Mandela Nagar Mandela Nagar Madural Airport From Mandela Nagar Junction - 06 Kms From Madural Railway Junction - 17 Kms From Madural Railway Junction - 18 Kms From Madural Railway From Madural Railw

HOW TO REACH??



<u>Subbalaksh</u>mi lakshmipathy college of science

25 Documento Exercises

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