# E.S Group of Institutions Villupuram

Prospectus

# **E.S.** Group of Institutions



E.S Educational Charities was established in 1983 by the esteemed Industrialist, Philanthropist and President of Tamil Nadu Inland Fisherman Association Thiru. E. Swamikannu. E.S Educational Charities has carved for itself, a name in the field of Women's education in Villupuram district and has been rendering a commendable service for more than three decades.

Theivanai Ammal College for Women was accredited by NAAC with "A" Grade (3rd Cycle in 2019) was conferred the status of Autonomy by UGC. The College adopts Choice Based Credit System with focus on academic excellence, vocational skill development, value orientation and sensitization for community development. In recognition of its Potential the college has been placed in 83rd rank in all over India and received various awards such as Dr. Sarvapalli Radhakrishnan Outstanding Institutions Award 2021, Best College award 2021 and District Green Champion Award 2021 by Government of India.The College embraces updated and contemporary curriculum making the best use of its Autonomous status.



E.S. College of Nursing is a herald of E.S. Charities that has extended its devotion to the young aspirants to realize their dream of becoming a nurse in 2008. The college has been duly recognized by INC and TNC, and affiliated to The Tamil Nadu Dr. M.G.R. Medical University. It has been providing quality health care educational services for almost a decade. The college provides 100% assured placement to all its students in reputed and well recognized hospitals both in India and foreign countries.



E.S.Arts and Science College, established in 2016 was affiliated to Annamalai University, Chidambaram. The college aims at providing practical knowledge and placement to the students through value added courses, leadership training, industrial visits, competitive exams coaching and campus placement programmes.



Theivanai Ammal College of Education was established in 2019. It is recognized by National Council for Teacher Education (NCTE) and affiliated to Tamil Nadu Teachers Education University (TNTEU). It is committed to inculcate desirable social and human values and moral principles that would make the student-teachers self-disciplined, value-oriented and responsible teachers.



E.S Polytechnic College aims at providing quality technical education to the youngsters in Villupuram District. The College has well-equipped laboratories with easy access to the students and prepares them with the latest method of learning Industrial practice, which provides a wider exposure and practical knowledge to the students.

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Thiru. E. SWAMIKANNU Founder & Chairman

"My vision in founding E.S Educational Charities was to impart quality education to the socially and economically deprived people of Villupuram district and to make them self-reliant. I feel that Healthy, Educated youth are the future of our Nation. E.S Educational Charities is the right place for them where one can learn, interact, grow and discover".



Thiru. S. SENTHILKUMAR, M.Com., Chairman & Secretary

Education is pivotal in empowering any Society and E.S Educational Charities in its 39 years of service has taken up this crucial role in the region.

Our institutions aim to be a benchmark Institutions in Rural Empowerment where the standard of a youngster is improved with respect to education, health and economic opportunities. Our Institutions through quality higher education seek to evolve empowered youths who are strong and ready to take up the challenges for building up of the Society and Nation.

I wish the students, All the very best and welcome all to our campus



Mrs. NISHA SENTHILKUMAR, Joint Secretary

I congratulate you for joining our institution.

In the preceding decades, education is considered to be the sole focus of women empowerment. But in the changing scenario, the concern is moved to the economical independence of women. As our institution is committed to creating confident and self reliant individuals, we provide up to date and quality education to the students. The various learning opportunities and platforms offered by the college creates successful women with full potential to fulfill the demands of the fast paced future.

# Principals' Message



A leading Institution that rests on strong academic foundation, blended with a modern approach that seeks to mould young women graduates into successful role models. As you step into the portals of this college, you are engulfed by our culture of competence, discipline and character. Talents of the students are keen through composite of classroom learning as well as sports, games, cultural, other co-curricular activities and nurturing their enthusiasm by 360-degree approach. We wish young women to pursue knowledge to serve the society and transfer themselves into confident women.

"Gain More Knowledge, Reach Greater Heights"

Dr. S. AKILA

Principal

Theivanai Ammal College for Women (Autonomous)



We take effort to address the expectations of each student by the way of enabling them with dedicated personals with academic perfection and in providing quality learning with latest technology. Today the Nurses trained by our college are spread all over the world, well placed in the top most positions in the Nursing Career. We welcome you to join hands with us to turn out as a successful nursing professional and let's make a change in health care.

Prof. Mrs. M. PORSELVI

Principal E.S College of Nursing



ESASC is a co-educational institution which caters to higher-education requirements of the society. It offers 14 UG and 1 PG courses. ESASC has emerged as renowned Institution by providing a high standard of Moral and Culture with strict discipline and good values of mankind among the students. The lush green eco-friendly campus and serene atmosphere at ESASC helps the students to ascertain their potential and accord to the human race and the development of our nation.

Education is the manifestation of the perfection already existing in man – Swami Vivekananda.

Dr. R. MURALIDHARAN

Principal

E.S. Arts and Science College (CO-ED)



Education should help one to acquire life skills, thereby live well, behave well to others and contribute his/her best to the society/nation/world. Here in our College, we are in that effort to bring out the best in our student-teachers, in all aspects, so that they are equipped to do the same when they become the real teachers in future. TACE is scaling new heights in academic excellence and social commitment.

**Dr. S.MURUGAN** 

Principal

Theivanai Ammal College for Education



It gives me immense pleasure to note that ESPTC provides an opportunity to strengthen the technical proficiency of the students and enables them to face new challenges, achieve progress and lead a successful life. The main focus of our Institution is to empower students through technical education which prepares the students not just for careers but for life.

Prof.K.Sakthivel, B.E., M.Tech., M.A., D.I.E. (Ph.D)

Principal,

ES Polytechnic College, Villupuram



**Dr.A.Muthuraja**Dean of Academic Development,
ESSK Group of institutions

We believe that education goes beyond the confines of the classroom. It is about fostering an environment that encourages holistic development, nurtures creativity, and promotes critical thinking. We are committed to providing you with the best possible education, equipping you with the necessary skills and knowledge to excel in your chosen fields.



**Dr.J.Kalaimathi**Dean NAAC, ESSK Group of institutions

Welcome to ESSK Group of institution

The ESSK Group of institutions integrates innovative ways of teaching and learning, extra-curricular activities and enhanced exposure through collaboration with foreign universities in the pursuit of its vision of building a strong and prosperous nation. Our group of institutions, throughout its magnificent histroy, has played a pivotal role in the field of Arts, science, Management, Commerce, Nursing, Polytechnic and Technology based education. I convey my good wishes to all those who are aspiring to get admitted to ESSK Group of institutions.



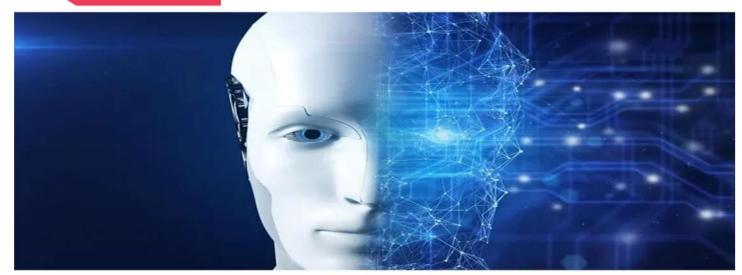








#### PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE



The Department of Computer Science was established in 1989 and has since grown to become a full-fledged research department with the introduction of a M.C.A in 1993, BCA in 2000, PG department in 2003, M.Phil in 2008, PhD in 2017, B.Sc IT in 2023, B.Sc AI & ML, B.Sc Cyber Security & M.Sc Data Science in 2024. The department is at the forefront of cutting-edge technology and the lab facilities are equipped with modern computing and networking facilities. The department has signed MoUs with leading research universities and institutions, industry, ICT academy and MSME courses, both nationally and internationally. The department organizes various academic enrichment programmes, and placement opportunities to promote their skills with industry experts. The department also has a strong alumni network that provides mentorship, guidance, and support to the students.

#### B.Sc & BCA

Computer Science | Information Technology | Artificial Intelligence & Machine Learning | Cyber Security

Eligibility: Pass in HSC with Mathematics or Computer Science

#### M.Sc.

**Computer Science | Data Science** 

Eligibility: B.Sc Computer Science or BCA or B.Sc. IT

#### Ph.D

#### **Computer Science**

#### Eligibility:

Full Time - M.Sc. Computer Science / MCA with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.50 / 10 point scale under CBCS. Part time - M.Sc. Computer Science / MCA with 55% of marks and two years of teaching experience

#### **Future & Career Prospects**

Avenues for Higher Studies: MCA, MBA, M.Sc. (IT), MSc. (CS), M.Sc. Data Science, B.Ed. M.Phil, Ph.D.

#### Programmer:

System Analyst Software Developer e-publisher

Software Tester

Web Designer and Hardware

Analyst

Chief information Officer Software Consultant.

#### **Specialization of Course**

- Artificial Intelligence & Robotics
   Machine Learning · Augmented Virtual Reality.
- Data Science & Mining
- Cloud Computing
- Internet of Things
- Cyber Security
- · Web based technologies such as PHP, ASP.NET, Python Programming

#### Value Added Courses

- Web Development
- Data Analytics



# **GET READY TO** START LEARNING

# SPECIALIZED UG & PG PROGRAMME

- **8.Sc Artificial Intelligence & Machine Learning**
- B.Sc Computer Science
- B.Sc Cyber Security
- B.Sc Information Technology
- B.C.A Computer Application
- **6** M.Sc Data Science
- M.Sc Computer Science
- **©** Ph.D Computer Science

# WHY CHOOSE THEIVANAI AMMAL COLLEGE FOR WOMEN?

# **EMPOWER WOMEN STUDENTS WITH CUTTING - EDGE TECHNOLOGY**

- Well wquipped Computer Lab with A/C
- > High Speed Internet Facility
- Wi-fi enabled Campus
- > ICT Enabled Class Rooms
- > 24x7 Un intrepted power supply

- Expert Faculty
- > Cutting-Edge Curriculum
- Industry-Relevant Skills
- Career Opportunities
- Research Opportunities

KICK START YOUR CAREER @

THEIVANAI AMMAL COLLEGE FOR WOMEN (AUTONOMOUS)

Chennai - Trichy Trunk Road, Villupuram - 605 403 | website: www.tacw.in

# IN THE WORLD OF TECHNOLOGY, LEARNING IS A LIFELONG JOURNEY.



#### **PLACEMENT & CAREER GUIDANCE**

- Proficient Placement Teams led by dedicated placement officers through ES Venture Solution.
- Alumnae Mentorship Network for continuous support and guidance

#### **COLLABORATIVE AGREEMENTS "MOU"**

- AIMST University Malaysia
- Innopolis University Russia
- ICT Academy, Chennai
- UI Path Academic Alliance
- · Certify TM, Certiport Chennai
- · Pantech e-learning solution Pvt, Ltd. Chennai
- Elysium Technologies Pvt, Ltd. Madurai
- National Small Industries Corporation (NSIC) is a Government of India enterprise under the Ministry of Micro, Small & Medium Enterprises (MSME), Chennai

#### INDUSTRIAL - ACADEMIA, COLLABORATION & INTERNSHIP INITIATIVES

- Enrich student learning experience through skillathon, learnathon and code without barriers, focusing on women empowerment.
- Established Pre-incubation centre-budding entrepreneur.
- Providing Startup inspiration and exposure to idea generation through our innovation Hub.
- Providing global perspective skills in learning experience.

#### JOB OPPORTUNITIES "WE PROMISE YOUR PLACEMENT"

- Al Machine Learning Engineer
- Data Scientist
- Cloud Architect
- Data Analyst
- Bussiness Intelligence Analyst
- Software Developer / Engineer
- System Analyst
- UI/UX Designer
- Natural Language Processing Engg.
- Database Administrator
- Network Administrator
- Cybersecurity Analyst

- Web Developer
- Mobile App Developer
- IT PRoject Manager
- Robotic Developer
- Al Developer
- Hardware Engineer

# PG & RESEARCH DEPARTMENT OF COMMERCE



The Department of Commerce is one of the pioneering departments of our College offering B.Com. degree course since 1989. M.Com was introduced in 2007, B.Com Computer Application and M.Phil in 2009. The department became full-fledged Research department in 2014 with introduction of Ph.D Programme. The department has introduced B.Com International Accounting & Taxation in 2020. It was recognized as CMA Support center by the Institute of Cost Accountants of India, Kolkata to offer CMA (Foundation) course. The department is providing entrepreneurship skill training, summer internship training for the students in Banks and Insurance Companies and experiential learning programme in Tally through MOUs with reputed skill development institutes. The department is also offering Diploma Course in Banking & Finance through MOU with Indian Institute of Banking & Finance, Mumbai. The department has been constantly metamorphosing it to suit the requirements and expectations of the industries so as to ensure 100% placement for our students.

#### B.Com, B.Com CA, B.Com IAT

General | Computer Application | International Accounting & Taxation

Eligibility: Pass in HSC with Accountancy / Commerce / Commerce with Computer Science

#### M.Com General

Eligibility: B.Com. / B.Com. with CA / B.Com. with CS /

B.A. Corporate Secretary ship /

B.Com. Co-operation / B.B.M. / B.B.A. / B.A. Economics or

B.Sc. Statistics with Accountancy for Costing or

Banking as allied subjects.

#### Ph.D

Eligibility: Full Time - M.Com with not less than 55%

(5% relaxation for SC/ST) or a CGPA of 5.50 / 10 point scale under CBCS.

Part time - M.Com with 55% of marks and two years of teaching experience

#### **Specialization of Course**

- International Accounting, Marketing & Taxation
- E-Entrepreneurship
- Human Resource Development
- · Risk Management & Small Business Management
- Women Entrepreneurship
- · Global Financial Markets
- Accounting for Non-Trading Concern

#### Value Added Courses

- · Personal Business Finance
- · Logistics Management

**Future & Career Prospects** M.Com | M.Com (CS) | M.B.A C.A. | A.C.S. | C.M.A

Accountant **Marketing Executives** Entrepreneurs **Independent Practice** 

# THEIVANAI AMMAL COLLEGE FOR WOMEN (Autonomous)

(Affiliated to the Annamalai University, Chidambaram - Tamil Nadu)

(Accredited by NAAC (3rd Cycle) with CGPA of 3.2/4 at 'A' Grade), (Recognized under 2(f) and 12(B) by UGC)

DST-FIST Sponsored College under 'College as a whole' Scheme.

Villupuram - Tamil Nadu, Pincode:- 605401, Phone:- 04146 - 259674, Website:- www.tacw.in | Email:- info@tacw.in





# Grab the Opportunity to avail Scholarship in TACW

#### **Commerce Education at its best**

#### B.Com (IAT) course

with TACW's unique integrated program for ACCA in association with

ACCA, UK and ISDC

#### B.Com (CA)

Course with TACW's unique Diploma in Banking and Finance in association with IIBF, Mumbai

#### **B.Com (General)**

Course with TACW's unique
Diploma in Banking & Finance in
association with IIBF, Mumbai



#### **Programmes Offered**

#### **B.Com (International Accounting & Taxation)**

with the globally recognized ACCA certification offered by ACCA, United Kingdom and coaching by International Skill Development Corporation (To transform students into accounts & Finance Executives in Multinational Companies)

#### **B.Com (General)**

With Indian Institution of Banking & Finance, Mumbai recognized certification aimed to transform students into bank employees, IT Sector employees.

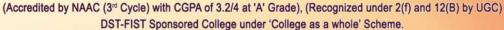
#### **B.Com (Computer Application)**

Designed to transform students into Chartered Accountants, Cost & Management Accountants, Company Secretaries and Entrepreneurs. Courses offered such as Blockchain Technology with Practical, Cyber security in Finance with practical, Digital Marketing, Business Intelligence with practical, Tally with GST practical

CMA (Foundation) and Diploma in Banking and Finance courses starts from 2nd Week of May, 2024

# THEIVANAI AMMAL COLLEGE FOR WOMEN (Autonomous)

(Affiliated to the Annamalai University, Chidambaram - Tamil Nadu)







Villupuram - Tamil Nadu, Pincode:- 605401, Phone:- 04146 - 259674, Website:- www.tacw.in | Email:- info@tacw.in

# SIRC of ICAI

Southern India Regional Council of the Institute of Cost Accountants of India (SIRC of ICAI), Chennai.



International skill Development Corporation

# MOU'S Signed with

The Association of Chartered Certified Accountants, UK.



Think Ahead



Indian Institute of Banking and Finance, Mumbai.

#### **Unique Features of TACW**

- Only College recognized as Cost & Management Accountants (CMA)

  Support Centre (with coaching facility) in villupuram
- Internship in Banks
- Opportunity to pursue higher studies such as M.Com and PhD (Full time & Part time)
- Practical Industrial Exposure
- **Experienced Faculty with expertise in academics and Research**
- **Ommerce** Lab
- Research Centre
- **⊘** Industry friendly syllabus
- Placement Assistance

# **DEPARTMENT OF BUSINESS ADMINISTRATION**



Bachelor of Business Administration has been offered since 1989. BBA is a 3 year professional under graduate Business Management Course that Imparts Managerial and Entrepreneurial Skills to Students. The department provides updated Knowledge through revised syllabus and Practical Exposures through In-Plant Training and Industrial Visit. Managerial Skills are imparted through various Activities such as Young Executive Forum and Workshops on creative thinking skills. With the Guidance and Support of the College, the Department takes initiative in providing Global Education to the students through Study Abroad Programmes. In order to take up challenging careers in Corporate world and also enabling them to pursue higher studies thereafter.

#### **BBA**

Eligibility: Pass in HSC or Examination equivalent to it.

#### Specialization of Course

- Advertising and Sales Promotion
- Creativity For Innovative Management
- · Micro, Small and Medium Enterprises
- Stress Management
- Global Business in Management
- · Operation Management
- · Consumer Production

#### Value Added Courses

- Corporate Social Responsibilities
- Bussiness Data Analytics

Future & Career Prospects
MBA, M.Com, M.Com (CS),
MCA, M.A HRM

Executives in Banks Marketing, Finance HR Hospitals

Hotels

Entrepreneurs

Financial Analyst

# **DEPARTMENT OF PSYCHOLOGY**



B.Sc Psychology was started in the year 2018. The Department of Psychology intended in imparting practical knowledge to the students in diverse fields including educational psychology, clinical psychology, organizational psychology and child psychology. For it cause, the department organises various events like Seminar, Webinar, Counseling Sessions, Industrial/ Field visit and Experiential learning. The Department offers certificate and diploma courses on Indian Psychology & Special learning Disabilities.

#### B.Sc

Eligibility: Pass in HSC with A minimum of 50% marks in +2 or any equivalent examination

#### M.Sc

Eligibility: Any Degree with minimum 50%

#### Specialization of Course

- · Clinical Psychology
- Positive Psychology
- Health Psychology

#### Value Added Courses

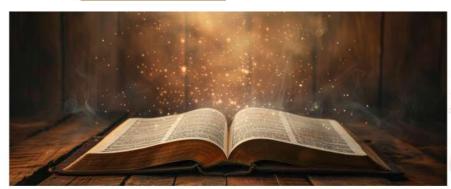
- · Psychology in Education
- · Therapeutic Counseling

#### **Future & Career Prospects**

MBA, M.Com, M.Com (CS), MCA, M.A HRM

Counselor,
Educational Psychologist,
Urban Plan officer,
Social Psychologist,
Mental Health Counselor,
Psychotherapist,
Research Psychologist,
Psychology
Professor

#### PG & RESEARCH DEPARTMENT OF ENGLISH & **DEPARTMENT OF JOURNALISM & MASS COMMUNICATION**





Department of English was initially started as an ancillary department offering Part II language and became a major department in 2003. It was upgraded into Post graduate department in 2008 and recognized as Research department in 2012. The Department aims at making the young girls confident with their knowledge and language skills. The department is equipped with qualified faculties and a sophisticated language laboratory.

Established in 2022, Department of Journalism & Mass Communication offers a B.A. course covering Journalism, film studies, television, and new media. Emphasizing practical training and internships, we boast excellent infrastructure and industry professionals. As media courses gain popularity nationwide, we're dedicated to equipping students with the skills needed to excel in this dynamic field.

#### B.A

#### **English & Journalism Mass Communication**

Eligibility: Pass in HSC - All the groups

#### M.A.

#### **English**

Eligibility: B.A English or Part II English at UG Level for 4 Semesters under 10+2+3 pattern with first class in English mark or equivalent recognized by the University.

#### Ph.D **English**

Eligibility:

Full Time - M.A English with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.50 / 10 point scale under CBCS.

Part time - M.A English with 55% of marks and two years of teaching experience

#### Specialization of Course

#### **English**

Journalism Criticism

Mass Communication • **ELT (English Language Teaching)** 

English: Script Writing | Radio Jockey, Journalism & Mass Communication: Documentary Film

Translation **Phonetics** 

#### **Journalism & Mass Communication**

 News Reporting Anchoring and News Casting

Media Law and Ethics
 Digital Journalism

Corporate Communication

#### Value Added Courses

#### **Future & Career Prospects**

Avenues for Higher Studies: M.A English, Comparative Literature & Linguistics, Ph.D

M.A Journalism & Mass Communication, M.A Electronic Media & Mass Communication, MBA

Content writer Blogger

Air Hostess Soft Skill Trainer

Translator

**Tourist Guide** 

Media Professional like Journalist

Anchor

News Reader in Media

News Reporter, Proof Reader

Sub-editor

Professor

# **DEPARTMENT OF CLINICAL NUTRITION & DIETETICS**



Three year programme, initiated in the year 2022 with an ultimate aim to produce a Responsible Nutrition Professional. An ultimate aim of the programme is to produce competent professionals who deeply understand the essence of nutrition which allows them to personalize information rather than follow every guideline issued for an entire population.

#### B.Sc

Eligibility: Pass in +2 with Biology/Home Science and Chemistry as compulsory subject

#### **Specialization of Course**

- Food Science
- Food Microbiology
- Public Health & Nutrition
- Nutritional Biochemistry
- Food Service Management

#### **Future & Career Prospects**

M.Sc Applied Nutrition, M.Sc. Food, Nutrition and Dietetics,

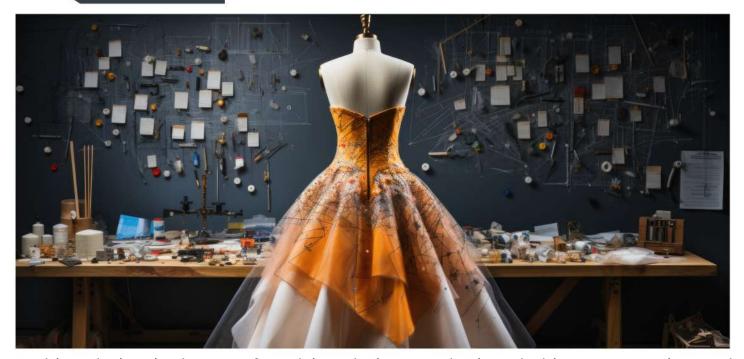
M.Sc. Nutrition and Dietetics Ph. D. Food and Nutrition

Private Practice
Clinical Dietetics
Public Health Nutrition
FoodService Management
Sports Nutrition and Nutrition Research

#### **Value Added Courses**

- Nutrition and Dietetics
- Food Processing and Preservation Technology

#### DEPARTMENT OF COSTUME DESIGN AND FASHION



Fashion design is the art of applying design, aesthetics, clothing construction and natural beauty to clothing and its accessories. It is influenced by culture and different trends, and has varied over time and place. A fashion designer creates clothing, including dresses, suits, pants, and skirts, and accessories like shoes and handbags for consumers. They can specialize in clothing, accessory, jewelry design, may work in more than one of these areas.

Hard skills like the ability to use design software, clothing construction training, and a deep knowledge of textiles and color also help designers. Students planning to run their own fashion business also need strong marketing, sales, advertising, and management skills.

#### **B.Sc**

Eligibility: Pass in HSC with a minimum score of 50% or equivalent, in any stream

#### **Specialization of Course**

- Fashion Designing
- Fashion Merchandising
- Garment Pattern Making
- Fashion Modelling
- Fashion Photography

#### **Value Added Courses**

- Basic Embroidery
- Aari Work

#### **Future & Career Prospects**

M.Sc Costume Design and Fashion,

M.Sc Clothing & Textiles, M.Sc Fabric and Apparel Design, MBA, M.Sc AFD (Apparel Fashion Design)

Costume Designer(Film,
Garment, Boutique)
Fashion Coordinator
Fabric Quality Control Manager
Textile Designer
Fashion Consultants
Production Pattern Maker
Graphic Designer
Apparel Production Manager
Teaching Profession

# PG & RESEARCH DEPARTMENT OF CHEMISTRY



The department was started in the year 1992 at the undergraduate level and was promoted to Postgraduate level in 2012. M.Phil course was offered from 2017. The department is equipped with qualified faculties. The department received a grant of Rs. 10,000 from TNSCST under PG Student Project Scheme during 2017 – 2018, 2020 - 2021 and Rs.7500 from TNSCST under PG students project scheme during

2021-2022, 2022-2023

#### **B.Sc**

Eligibility: Pass in HSC with chemistry, Biochemistry

#### M.Com

Eligibility: Pass in B.Sc., Chemistry

#### Ph.D

Eligibility: Full Time - M.Sc. Chemistry with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.50 / 10 point scale under CBCS.

Part time - M.Sc. Chemistry with 55% of marks and two years of teaching experience

#### **Specialization of Course**

- Sustainable Materials and Technologies
- · Chemistry for Biochemist · Nano Science
- Pharmaceutical Chemistry
   Green Chemistry

#### **Value Added Courses**

- Texile Chemistry
- Agriculture Chemsitry

#### **Future & Career Prospects**

M.Sc.Chemistry,Organic Chemistry,
Physical Chemistry, MCA, MBA,
B.Ed., M.Sc. Biotechnology ,Nano
Technology, Analytical Chemistry,
Inorganic Chemistry,
Environmental Science,
Applied Chemistry,
Polymer Chemistry

Research Scientist,
PG Assistant,
Technical officer,
Scientific officer,
Scientist – B,
Chemist,
Technical Assistant,
Assistant Professor,
Research fellow,

Deputy Director,

Lab Assistant,

Medical Coding

Project Assistant,

# PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY



The department was established in 1994 with B.Sc Biochemistry and grew into PG department with and M.Sc. Bio-Chemistry in 2015. With updated curriculum, the classes are handled through skill based teaching by qualified faculties. The UG and PG students are encouraged to explore their research skills by engaging in various individual and funded projects (TNSCST and DST-FIST) such as herbal medicines, organic farming, mushroom cultivation, biopolishing of diapers, microbial bioremediation etc. Other than projects hands on training is provided through summer internship and experiential learning to improve the job skills. The department also has a good instrumentation room with sophisticated equipment. With a feather to its cap, it has become a research department by introducing M.Phil in 2018-19 and Ph.D in 2021

#### B.Sc

Eligibility: Pass in H.Sc with Chemistry and Biology or Chemistry, Botany and Zoology or Biochemistry and chemistry

#### M.Sc.

Eligibility: Pass in B.Sc Biochemistry | Biotechnology | Microbiology | Chemistry | Botany | Zoology

#### Ph.D

#### Eligibility:

Full Time - M.Sc. Computer Science / MCA with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.50 / 10 point scale under CBCS.

Part time - M.Sc. Computer Science / MCA with 55% of marks and two years of teaching experience

#### **Specialization of Course**

- Nutritional Biochemsitry
- Bioinformatics
- Nanotechnology in Medicine
- Life Style Diseases
   MLT
- Biotechnology
- · Stemcell Biology
- Pathobiology of Human Diseases and Disorders
- Medical Coding

#### **Value Added Courses**

- · Value Added Products
- Organic Farming

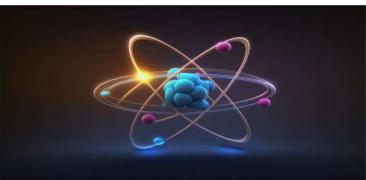
#### **Future & Career Prospects**

Avenues for Higher Studies
B.Sc - M.Sc Biochemistry,
Chemistry, Biotechnology,
Bioinformatics, Microbiology, M.A,
M.B.A, M.C.A., B.Ed, M.Sc M.Phil Life
Science, Ph.D in Life Science.

Scientists, Research Associate,
Professor, JRF/SRF, Teacher,
Biochemist, Laboratory Technician
Medical Coder, Pharmacist etc.

## PG & RESEARCH DEPARTMENT OF MATHEMATICS & PHYSICS





The Department of Mathematics came into existence as an ancillary department in 1989 and becomes a major Department in 1996. It was recognized as PG Department in 2000 and as a Research Department in 2006. The Ph.D. Programme was introduced in the year 2017. The department strives to shape students into reliable and empowered young women by educating them about the intricacies of arithmetic along with co-curricular activities.

The Department of Physics, established in 2002, introduced its M.Sc. program in 2015. It received grants from TNSCST for PG student projects in 2016-17 & 2017-18 (Rs.10,000), 2018-2019 & 2022-2023 (Rs.7500). These grants, along with qualified faculty and doctorates, indicate a strong focus on research and academic excellence within the department.

#### B.Sc

#### Mathematics and Physics

Eligibility: Pass in HSC with Mathematics & Physics

#### M.Sc

#### **Mathematics**

Eligibility: B.Sc Mathematics or B.Sc Applied Mathematics

#### **Physics**

Eligibility: Pass in B.Sc Physics

#### Ph.D

#### Mathematics | Physics

Eligibility:

Full Time - M.Sc Mathematics | Physics with not less than 55%

(5% relaxation for SC/ST) or a CGPA of 5.50 / 10 point scale under CBCS.

Part time - M.Sc Mathematics | Physics with 55% of marks and two years of teaching experience

#### **Specialization of Course**

#### **Mathematics**

• Mathematical Modeling • Mathematics using Construction Craft • Mathematics in Space Science

#### **Physics**

Functional Materials
 Astro Physics
 Nano Physics

#### Value Added Courses

Mathematics: The Power of Statistics, Data Science Math Skills

Journalism & Mass Communication: Solar Energy, Fundamentals Concepts of Electricity

#### **Future & Career Prospects**

Avenues for Higher Studies M.Sc Mathematics, Statistics, Information Technology, MBA, MCA

M.Sc Physics, Information Technology, MBA, Ph.D

Teacher, Data Analyst / Business Analyst, Data Scientist, Market Research Analyst, Risk Analyst, Research Associate

Science centers, Industry, Technician, Maintenance of Machines and Appliances, and Professors.

# PG & RESEARCH DEPARTMENT OF TAMIL



The Department of Tamil was started in the year 1989 offering Part - I language and from the year 2002 it started functioning as a Major department. The department is equipped with qualified faculty members. The department has emerged as a research department offering Ph.D Programme (2012).

#### B.A

Eligibility: Pass in HSC (Studied in Part - I Tamil) - All the groups

#### M.A

Eligibility: B.A Tamil or Part I Tamil at UG Level for 4 Semesters under 10+2+3 pattern with first class in Tamil mark or equivalent recognized by the University.

#### Ph.D

#### Eligibility:

Full Time - M.A Tamil with not less than 55% (5% relaxation for SC/ST) or a CGPA of 5.50 / 10 point scale under CBCS. Part time - M.A Tamil with 55% of marks and two years of teaching experience

#### **Specialization of Course**

- Internet Tamil
- Criticism
- Journalism
- Diaspora Literature
- Post Modernism

#### Value Added Courses

- · Sidha Maruthuvam
- Yoganeri

#### **Future & Career Prospects**

Avenues for Higher Studies M.A Tamil, Comparative Literature & Linguistics, B.L. Ph.D.

#### Journalist

News Reporter
Anchor (VJ/RJ)
Media field
Officials in Government and
private sectors
TNPSC Group Exams and

Competitive Exams





Recognized by Indian Council - New Delhi, Tamil Nadu Nurses and Midwives Council - Chennai, Affiliated to TN Dr.M.G.R MU, DME & DPH - Chennai.

Chennai Trichy Highway (NH - 45), E.S Nagar, Via Vikkravandi, V.Salai, Villupuram Dt - 605 652.

E.S College of Nursing is E.S Group of Institutions run by ESSK Charities devoted to the quality education in the field of nursing since 16 years. The journey promises its commitment forever. E.S College of nursing is the only PG institution in Villupuram District. A team of experienced Administrators, Teachers, good infrastructure, green eco friendly campus, automated library and well equipped lab, vast exposure of clinical experience further adds pearls to the crown of ESCON

#### **Highlights**

- NAAC Accreditation: CGPA 2.83/4
- Global Opportunities : Facilitating Abroad Placements Through Institution
- 🤵 Academic Excellence : Securing TN Dr. MGR Medical University Gold Medal
- 🏮 Distinguished Alumni : Making Impact Across Various Sectors such as AIIMS, JIPMER, MRB
- 🤵 Educational Exposure : All India Educational Trip for Holistic Development
- 🤵 Diverse Admission : Showcasing National Diversity in Student Body
- 🤵 Certified Skill Training : Empowering Students through Accredited Agencies
- Sustainable Campus: Promoting Eco-Friendly Practices for Environmental Conservation
- 🍥 Vibrant Student Clubs : Engaging in SNAI, NSS, YRC, RRC, and More
- 🧓 Safe Environment : Enforcing Zero Tolerance Policy Against Ragging
- 🌏 Financial Support : Offering Scholarships for Meritorious and Deserving Students
- On-Campus Accommodation : Comfortable Hostel Facilities
- Digital Learning: Accessing Extensive Resources through the Digital Library
- 🧕 Personalized Guidance : Providing Individualized Mentorship for Student Success
- Hands-On Learning: Field Visits Enhancing On-Site Learning Experience
- Global Exposure : Facilitating Student Exchange Programs through MOUs
- Safety Net : Providing Insurance Coverage for Students
- 🤵 Community Engagement : Extending Outreach Activities for Societal Impact

#### **FACILITIES**

- Modernizing Lecture Halls: Integrating ICT for Enhanced Learning in an Ambient Environment
- Auditorium: Equipped with A/C and Accommodating Seating for 500
- "ICT-Enabled Seminar Hall with Air Conditioning: Enhancing Learning with a Capacity of 50 Seats
- 🌻 Pre-Clinical and Skill Lab: Immersive Learning with Advanced Mannequins for Realistic Clinical Scenarios
- 🧕 Clinical Training: Enriching Exposure in Various Specialties through Own and Affiliated Hospitals
- Community Outreach: Rural and Urban Training Prepares Students for Diverse Healthcare Settings
- 🤵 Digital Library: Extensive Collection of Books and Journals for Comprehensive Research
- 🦲 Air -Conditioned Computer Lab: 50 Computers with High-Speed Internet and Campus-Wide Wi-Fi
- 🧶 Safe and Secure Hostel for Girls: Comfortable Accommodation with Nutritious Home Food
- 🧕 Playground and Gymnasium: Fostering Extracurricular Talents at Institutional, State, and National Levels"





#### **UNDERGRADUATE PROGRAMMES**

# **B.Sc Nursing** - 4 Years

Eligibility: +2 with 45% Marks in Science group (Physics, Chemistry, Biology or Botany, Zoology)

#### Post Basic B.Sc Nursing - 2 Years

Eligibility: DGNM Pass, Registration at Tamilnadu Nurses and Midwives Council

#### **Future Prospects**

#### **Career Prospect**

- · Teaching Professionals at Colleges
- · Abroad-Government and private Hospitals
- · Public service commission
- Home Care Nurse
- State and Central Government Hospitals and Colleges
- · Corporate / Multispecialty / Super specialty Hospitals
- · Railway / Army/Air force / Navy
- · Industrial / Occupational Health Nurse / School Health Nurse

#### **Avenues for Higher Studies: In Nursing**

#### Post Basic Diploma-1 year

- · Operation Room Nursing
- Midwifery Nursing
- Emergency Disaster Nursing
- · Geriatric Nursing
- · Cardio Thoracic Nursing
- Psychiatric Nursing
- Oncology Nursing
- Neonatal Nursing
- Neurology Nursing
- Critical are Nursing
- · Ortho and Rehabilitation Nursing
- Forensic Nursing
- $\cdot$  Hematology Nursing- Residency Programme  $\,\cdot\,$  Burn Reconstructive Surgery Nursing Residency Programme
- Nurse Practitioner in Critical Care

#### Others

- · Master of Public Health
- · Master in Hospital Administration
- MBA
- · M.Sc (Psy)
- · M.Sc (Socio)



# **POSTGRADUATE PROGRAMMES**

#### M.Sc NURSING - 2 Years

- Medical Surgical Nursing
- · Obstetrics and gynecological Nursing
- · Child health Nursing
- · Community health Nursing
- · Mental health Nursing

Eligibility: B.Sc (Nursing)/P.B.B.Sc (Nursing) Pass with 50% Marks

One Year experience in clinical or Teaching after Nursing Council Registration

#### **Future Prospects**

#### **Career Prospect**

- Teaching Professionals at Colleges
- Abroad-Government and private Hospitals
- · Public service commission
- · Home Care Nurse
- · State and Central Government Hospitals and Colleges
- · Corporate/Multispecialty/Super specialty Hospitals
- · Railway/Army/Air force/Navy
- · Industrial/Occupational Health Nurse/School Health Nurse
- · Educator/Nurse Practitioner/
- · Nurse Administrator in Hospital and College

#### Avenues for Higher Studies: In Nursing

- · M.Phil
- · PhD in Nursing



# E.S SCHOOL OF NURSING

#### **DIPLOMA PROGRAMME**

#### **DGNM - 3 YEARS**

Eligibility: +2 with 40 % marks in any group

#### **Future Prospects**

#### **Career Prospect**

- · Job at State and Central Government Hospitals and Colleges
- · Corporate/Multispecialty/Super specialty Hospitals Railway/Defense/Army/Air force/Navy
- · Abroad Opportunities Industrial/Occupational Health Nurse
- · School Health Nurse
- · Home Care Nurse

Avenues for Higher Studies: Post Basic B.Sc., NURSING

#### ANM - 2 Years

Eligibility: +2 with 40 % marks in any group

#### **Future Prospects**

#### **Career Prospect**

- · Nursing Assistant at Corporate/Multispecialty/Super specialty Hospitals
- · Government Sector Village Health Nurse
- · Home Care Nurse

#### **Avenues for Higher Studies**

DGNM-3 yrs or B.SC., NURSING



## **E.S COLLEGE OF PARAMEDICAL SCIENCES**

#### **DIPLOMA PROGRAMME**

# **DMLT - 2 Years**

Eligibility: +2 with 40% Marks in Science group (Physics, Chemistry, Biology or Botany, Zoology)

#### **Future Prospects**

Avenues for Higher Studies:

B.Sc (MLT)

#### Career Prospect:

- Lab Technician at Government Hospitals and Corporate Specialty / Super specialty Hospitals
- · Private labs and Clinics
- Teaching opportunity
- Private laboratory technician

# DEPARTMENT OF COMPUTER SCIENCE

**PROSPECTUS** 



## B.Sc Computer Science

Eligiblity: A Pass in H.Sc (+2) with Mathematics / Computer Science

#### B.Sc Artificial Intelligence

Eligiblity: A Pass in H.Sc (+2) with Mathematics / Computer Science

#### B.C.A

Eligiblity: A Pass in H.Sc (+2) with Mathematics / Computer Science Computer Application / Business Mathematics

Computer Science is about understanding computers and computing, algorithms and data structures, network design, hardware and software, and their uses for processing information. Thrust areas of study within Computer Science include artificial intelligence, computer networks, system security, database systems, human computer interaction, vision and graphics, numerical analysis, programming languages, software engineering, bioinformatics, theory of computing and Machine Learning.

Computing can change the World

#### **Higher Education**

M.Sc Artificial Intelligence and Data Science
M.Sc Artificial Intelligence and Machine Learning
M.Sc Block Chain Technology

M.Sc Software Engineering

M.Sc Information Technology

M.Sc Data Science and Analytics

M.Sc Computer Science

M.C.A.

#### **Career Prospects**

Software Engineer
Network Engineer
Application Developer
System Admin
IT Consultant
Mobile App Developer
Computer Games Developer
Graphics Designer
Web Designer / Developer
Desktop Engineer
ERP Developer / Admin
Multimedia Programmer
Technical Support Engineer
Information Systems Manager

**Security Software Engineer** 

# DEPARTMENT OF COMMERCE

**PROSPECTUS** 



## B.Com General

UG

Entry Requirement: Pass in HSC (+2) with Commerce and Accountancy

## **B.Com Computer Application**

Entry Requirement: Pass in HSC (+2) with Commerce and Accountancy

#### **B.Com Corporate Secretaryship**

Entry Requirement: Pass in HSC (+2) with Commerce and Accountancy

#### M.Com

PG

Entry Requirement: Pass in B.Com, B.Com CA,

The Department of Commerce promotes job creation and economic growth by ensuring fair trade, providing the data necessary to support commerce and constitutional democracy, and fostering innovation by setting standards and conducting foundational research and development. It embraces all those functions involved in the making, buying, selling and transport of goods. It is concerned with the distribution aspect of the business. It relies on the fact that everything is produced, must be consumed. In this way, 'commerce' comes into the picture, to facilitate effective and uninterrupted buying and selling of goods and services.

#### **Higher Education**

M.Com

M.Com (CA)

M.Com (IB) International Business

**Chartered Accountancy** 

**MBA Management** 

**MSW** 

M.Phil / Ph.D

#### **Career Prospects**

Accounting / Auditing

**Banking / Finance** 

**Company Secretary** 

**Business Accounting and Taxation** 

E-Commerce

**Digital Marketing** 

**Business Executive** 

**Finance Controller** 

**HR / Personnel Management** 

**Insurance Analyst** 

**Chartered Accountancy** 

**Cost Accountant** 

**Probationary Officer** 

Marketing & Sales Officer

**Consultant in Stock Market** 

**Export / Import Administrator** 

# DEPARTMENT OF VISUAL COMMUNICATION

**PROSPECTUS** 



# **B.Sc. Visual Communication**

Entry Requirement: HSC / +2 any group

Program has been designed in response to the growing needs in India for good professional Program in "Visual Media". A three-year Bachelor's Degree Program has been conceived to address this need. The aim of this Program is to introduce and prepare for student career in the Visual Media industry and the same time maintain the academic ethos of a graduate study.

The Program seeks to achieve this by providing an environment that would foster the gaining and deployment of knowledge, technical skills, methods and critical reasoning that would enable them to take the positions of key member in this rapidly developing and changing industry.

Visual Communication is all around us, it is ubiquitous

#### **Higher Education**

M.Sc Visual Communication
M. A Mass communication and Journalism
M.Sc Electronic Media
MBA

**MBA Media Management** 

# **Career Prospects**

Director of Photography
Photojournalist
Wildlife Photographer, Event Photographer
Graphic designer
Art/Creative Director
Visual Designer
Visual Artist
Web Designer
Entrepreneur
Production Designer
Multimedia Artist and Animator
Set Designer etc...

# DEPARTMENT OF BOTANY & BIO TECHNOLOGY

**PROSPECTUS** 



#### **B.Sc Botany & Bio Technology**

# Entry Requirement : Pass in HSC (+2) with Botany / Chemistry / Zoology / Biology

Botany is indeed a crucial field of study that encompasses various aspects of plant life, ranging from microscopic algae to towering trees. Its significance lies in its contribution to understanding the ecological balance, agricultural productivity, and medicinal properties of plants, among other things. The interdisciplinary nature of botany opens up diverse career opportunities, from exploring remote regions for new plant species to developing sustainable farming techniques. With the growing demand for expertise in areas such as medicinal plant research, molecular biology, and biotechnology, botany continues to be a promising field for those interested in making meaningful contributions to science and society.

#### **B.Sc Biotechnology**

Entry Requirement : A Pass in H.Sc (+2) with Physics, Chemistry,

**Computer Science, Mathematics** 

The Department of Biotechnology, established in 2022, offers comprehensive training in traditional subjects like Microbiology and Genetics, alongside modern disciplines such as Bioinformatics and Molecular Biology, fostering a well-rounded education for aspiring biotechnologists.

#### **Higher Education**

M.Sc Botany | Microbiology | Biotechnology Bio-informatics | Genetics | Microbial Biotechnology Genomics | Ecology | Marine Science

M.Sc Biotechnology Genetics | Biomedical Science Informatics | Marine Biotechnology

#### **Career Prospects**

**Research Scientist** 

**Ecologist** 

**Taxonomist** 

Conservationist

**Forester or Plant Explorer** 

Field Botanist

**Medical Coder** 

**Quality Control Analytics** 

**Plant Breeders** 

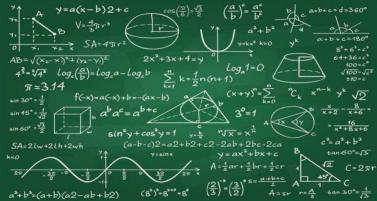
**Environmental Health and Safety Specialist** 

**Medical Representatives** 

# DEPARTMENT OF CHEMISTRY & MATHEMATICS

**PROSPECTUS** 





#### **B.Sc Chemistry**

# Entry Requirement : HSC /+2 with Chemistry / Mathematics / Physics / Biology

Chemistry is the branch of science deals with the properties, composition and structure of substances, the transformation they undergo, and the energy that is released or absorbed during these processes. It provides a foundation for understanding both basic and applied scientific disciplines at a fundamental level. This programme affords an excellent background for a wide diversity of careers in Research & Development and Pharmaceutical Industries.

#### **B.Sc Mathematics**

#### Entry Requirement : Pass in HSC with Mathematics as one of the subject.

The Department of Mathematics is one of the pioneering and the most distinguished department. Applying a multi-disciplinary research and teaching methods, the department strongly believes in finding mathematical solutions for various social-economic, technological and work related processes and challenges. The Department of Mathematics focuses on pure, applied and applicable mathematics catering to students of varied backgrounds to help them understand their potential and enrich their lives.

Chemistry is the Science of the Molecules and thier transformation

#### **Higher Education**

M.Sc General Chemistry | Inorganic Chemistry
Organic Chemistry | Physical Chemistry
Analytical Chemistry | Industrial Chemistry
Green Chemistry
M.Sc Maths | Maths (CA) | MCA
Applied Mathematics | Statistics | MBA | IT

#### **Career Prospects**

**Astronomer** 

Block Chain Developer.

CS | Actuarial Science | B.Ed

**Pharma Chemist Production Chemist Water Quality Chemist Food and Flavor Chemist Agricultural Chemist Pollution Controller Toxicologist Industrial Chemist Quality Controller Biomedical Chemist Forensic Chemist** Research and Development Manager **Software Engineer Investment Banker** Cryptographer **Aero Space Engineer** Statistician Data analyst. **Programmer Business Analyst** 

# DEPARTMENT OF ENGLISH

**PROSPECTUS** 



## B.A English

#### **Entry Requirement:** Pass in HSC or Equivalent

Literature is the mirror of life. English Literature is the study of texts that happened in individual life around the world written in English and generally literature refers to the different genres like Poetry, Drama, Prose and Fiction. Studying English literature opens up a world of inspiration and creativity, while also developing skills that are essential for today's global environment. It is also a chance to sharpen your own ability to write, read, analyze and persuade. It gives the view of life from the ancient to modern through writings.

An English Literature degree allows you to develop a thorough knowledge of literary history, theory and criticism and enhances your understanding of a wide range of cultures and intellectual ideas. It gives us the spark to awake ourselves, ask questions, and build our intuitions and instincts. English Literature also connects us with history and revolutions. It helps us to compare the past and present ages and be aware of the reason for changes. Literature is something that never ever gets outdated. It has always the given us great knowledge indeed.

#### **Higher Education**

M.A English

**M.A Linguistics** 

M.A Comparative Literature

M.A Mass communication and Journalism

M.A Cultural Studies

M.A Translation Studies

B.Ed

#### **Career Prospects**

**Content Writer** 

**Translator** 

**Script Writer** 

**Soft Skill Trainer** 

Anchor

**News Reader** 

Sub - Editor

**Proof Reader** 

**Career Counsellor** 

**BPO** 



#### THEIVANAI AMMAL COLLEGE OF EDUCATION

AFFILIATED TO TAMILNADU TEACHERS EDUCATION UNIVERSITY
VILLUPURAM 605401

Theivanai Ammal College of Education was established in 2019. This institution is located in Villupuram district, offering the valuable Teacher Education Programme (B.Ed). Theivanai Ammal College of Education is a reputed institution. Recognized by National Council for Teacher Education, New Delhi. Affiliated to Tamilnadu Teachers Education University, Chennai the college is run by the munificence of Theivanai Ammal College of Education. Set in an inspiring campus, the college has 16 efficient faculty, a Well equipped laboratories and a digital library.

#### **UNIQUE FEATURES OF TACE**

- Guest lecturers /Workshops/Seminars by eminent educationists
- @ Educational Visits to National Science Centre, Book Fairs, Historical monuments & Places, etc.
- ICT based Education (Smart Board, LCD Projectors, ICT Lab)
- Mentor Mentee System: Personal/Professional Guidance & Counseling
- Well Equipped Laboratories
- © Enriched Resource Centers
- Certified Value added & Self Study Courses
- O Provision for Anti-ragging committee, student Grievance & Internal Compliance cell Campus
- Opening Properties
  Opening Propert
- Teaching Methodology:
  - **M** Lecture cum Discussions
  - Explanations & Narrations
  - Seminars/Workshops
  - **Role Plays**
  - **@ Collaborative & Cooperative Methods**
  - ICT Enabled teaching-learning
  - Team Teaching
  - Demonstrations





#### **INFRASTRUCTURE**

- Physical Science Lab
- Biological Science Lab
- · Language Lab & Psychology Lab
- · Computer Science Lab

#### **TRAININGS PROVIDED**

- TET Coaching Classes
- General & Spoken English
- Basic Computer Training
- Child Psychology Courses

#### **SUBJECT OFFERED**

- Tamil
- English
- Mathematics
- Physical Science (Physics and Chemistry)
- Biological Science (Botany and Zoology)
- · Computer Science
- Commerce
- Economics
- History
- Geography

#### **ELIGIBILITY:**

Pass in any undergraduate degree or equivalent & All B.E Degrees

#### **EVENTS**

Events for the students reflect that the institutes atmosphere, pupils and teachers alike consider college events important in many ways. TACE also hosts events which break the routine and where pupils can meet Professionals from the field of education. At Theivanai Ammal College of Education, encouragement for students' participation is maximum for their multidimensional development. National and State level platforms are provided for different fields like Seminars and Workshops, Skill based training Programme, Social Awareness Program, Essay-writing, Quiz Competition, Sports, Drama and Art in Education. TACE Conducts the following events every year.

- 1. National Education Day
- 2. National Mathematics Day
- 3. Educational tour
- 4. Field visit (Every two months once)
- 5. Job Fair
- 6. National Science Day
- 7. International Women's Day
- 8. Zero Shadow Day
- 9. Students Debate
- 10. Orientation Programme For Students
- 11. Skill Training Programme
- 12. Health & Social Awareness Programme
- 13. School Internship Programme
- 14. InternationalLiteracy Day
- 15. International Girl child day
- 16. Hands on Training
- 17. National Integration Day
- 18. International Day of Forest
- 19. World Water Day
- 20. International Plastic Free Day
- 21. World Environment Day
- 22. International Yoga Day
- 23. Tree Plantation
- 24. Student Induction Programme







# Theivanai Ammal College of Education

## **CAMPUS PLACEMENT**

Theivanai Ammal College of Education has organizes campus placement every year for second year students in its campus. The Placement Cell of the Institute coordinates with many reputed schools of various places in Tamilnadu to provide maximum job opportunities to students. The Institute makes sure that all the students are trained, provided guidance and opportunities for placement.



விழுப்புரம் தெய்வானை அம்மாள் மகளிர் கல்லூரி மற்றும் தெய்வானை அம்மாள் கல்வியியல் கல்லூரி மற்றும் **TAMIL NADU PRIVATE SCHOOL TEACHERS' RECRUITMENT ASSOCIATION** இணைந்து நடத்திய தனியார் பள்ளி ஆசிரியர்களுக்கான வேலை வாய்ப்பு முகாம்.

நாள்: ஞாயிற்றுக்கிழமை | தேதி: 28.01.2024







# E.S.POLYTECHNIC COLLEGE

(Approved by AICTE - New Delhi & Affiliated to DOTE Tamil Nadu)
R.S No. 355/1, Ellis Chatram Road, Vazhudhareddy Campus, Villupuram

New Bus Stand Back side, Ellis Chatram Campus.



#### **ADMISSION CRITERIA**

#### First year Admission

The candidates who pass X Standard or equivalent examinations with Mathematics and Science subjects are eligible for First Year admission into Polytechnic Colleges.

Direct Second Year Admission (Lateral Entry)

The candidates who pass XII Standard or ITI examinations only are eligible for Direct Second Year Admission (Lateral Entry). There is no age restriction to join the Diploma Courses.

Three year Diploma programmes leading to offered in the following disciplines

## D.M.E., Diploma in Mechanical Engineering

Certificate courses: CNC Training, CAD/CAM Training, Catia, and Unigraphics etc.

Lateral Entry : B.E.,/B.Tech degree in Mechanical engineering or related field

Job Opportunity : Design Engineer. Production Engineer, Industrial Engineer and

Maintenance Engineer, etc.,

## E.S POLYTECHNIC COLLEGE

#### D.C.E., Civil Engineering

Certificate courses: Drafting and Design, Structural Design and Surveying.etc

Lateral Entry : B.E or B. Tech courses in Civil Engineering, Transportation

Engineering, Agricultural and Irrigation Engineering, etc.

Job Opportunity : Site Engineer, Drafting and Design Engineer, Structural Engineer,

Surveying Engineer. Project Engineer etc

#### D.E.C.E., Electronics & Communication Engineering

Lateral Entry : B.E.,/B.Tech., Electronics and Communication Engineering, and

Electrical Engineering Embedded Systems, VLSI Design, Information

Protection, D.E.C.E., Electrical and Electronic Engineering

Job Opportunity : Electrical Maintenance Engineer

# D.E.C.E., Electrical Electronics Engineering

Lateral Entry : B.E.,/B.Tech., Electrical and Electronics Engineering, and Electrical

Engineering Embedded Systems, VLSI Design, Information Protection,

or PG Diploma in Electrical Design Engineering

B.S in Engineering Management - Electrical Engineering,

Job Opportunity : Electrical Maintenance Engineer

#### D.C.T., Computer Engineering / Technology

Lateral Entry : B.E./B.Tech., Computer Engineering Some specialized courses,

Computer Architecture, Mobile Computing, Hardware Technology,

Computer Networking, Operating System

Job Opportunity : Software Development, Training Software Sciences, Web Design

All the Diploma students can get the opportunity in State and Central Government Jobs: Junior Engineers in Railways, Health department, industrial, Manufacturing, Mining, Defense (Navy, Indian Army, Air Force), Public Work Department (PWD), Natural gas transmission company, BSNL, BHEL, ONGC, NLC, ISRO, BPCL, OIL, TNPSC, etc.,

#### **ESPTC**

## E.S POLYTECHNIC COLLEGE

#### **SCHOLARSHIPS**

(i) For Scheduled Caste and Scheduled Tribe Students

Full free on tuition fee to all the students belonging to the Scheduled Castes & Scheduled Tribes.

(ii) Merit Scholarship

Merit Scholarship in the form of full free ship on tuition fee would be provided to the student who will get the state rank.

#### CANTEEN

The college has a well-furnished and hygienic canteen which provides healthy and nutritious food to the students. The college canteen also has R.O water facilities. Canteen avail well delicious and hygienic Breakfast, Lunch, Tea and Coffee etc.

#### LIBRARY

The college has well-stocked libraries with a large number of books in all the subjects related to the courses, in addition to literary volumes, ready reference etc. The library has a separate reference room in which students can get new ideas which us can put into practice. The college subscribes to all important newspapers, magazines, national and international books and journals.

#### **CURRICULAR ACTIVITIES**

- · Conduct periodic tests and closely monitor the students' performance
- Identify weak students and give them special coaching
- Arrange industrial visits and in plant training
- Counsel the students as and when required
- Conduct career guidance/career development programmes
- Intensive value added programmes
- Self-confident and personality development programmes
- 100% placement assurance

#### CO-CURRICULAR ACTIVITIES

- Encourage the students to participate in various National Level Competitions
- Motivate the students to participate in social activities such as NSS, Blood Donation Camps etc.
- Encourage the students in sports & games.

#### E.S POLYTECHNIC COLLEGE

#### **PLACEMENT CELL**

Placement cell arranges all round Career Development & Guidance to the students regarding the employment opportunities in the industry related to the relevant fields and interest of the students. Centre keeps record of the students who undergo internships and the companies which come for recruitment. In addition, Soft Skill & Employability Skill Development workshops are also organized to improve the communication skills of students. It encourages visits to the industries by the institute students and arranges industrial problems to be worked out by students. The whole placement process is organized and executed by this centre. The campus interviews are held under the supervision of this centre and the relevant feedback is obtained from the industry.



# SUGGESTION BOX

The suggestion box is available at different places. Students may drop their suggestions / complaints. Every week the suggestion box will be opened and necessary action will be initiated. Students/Parents can able to send their suggestions or complaints to feedback: esptc@gmail.com or they can meet the principal.

# Glimpse of The Events



Graduation Day - Chief Guest : Dr. R. Singaravel Registrar i/c Annamalai University Chidambaram



Annual Day - Chief Guest : Dr. R. Rajendran Former Principal PSG College of Arts and Science, Coimbatore A laptop was given to Best Achiever Awardee for the overall performance during Bachelor's degree in TACW.



Mrs. Nisha SenthilKumar, Joint Secretary, Honoured by Kumudham 's Snegethi Aaha Kondattam as a Special Guest



Graduation Day - Chief Guest : Prof. Dr. T. Arumugam Vice - Chancellor Thiruvalluvar University Vellore



Graduation Day - Chief Guest : M.Arunkumar, Senior Officer, HR, Lucas TVS Ltd, Thiruvandarkoil, Puducherry



Appreciation to Management and faculty of E. S College of Nursing, Villupuram for NAAC Accreditation By Honourable Minister for Health & Family welfare Department Mr. M. Subramanian On 20th March 2023



Sparkz 2024 - Chief Guest : Mr. Vicky - Actor & VJ Adhitya TV



Ms. Kalaiselvi, recieved gold medal in B.Sc Nursing, ES College of Nursing (Batch 2018 - 2022)

# Glimpse of The Events



Graduation Day - Chief Guest : Mr. Rajendran Dandapani President at Zoho School of Learning, Chennai



Celebrating Placement Success at Theivanai Ammal College



Lamp Lighting Ceremony : Chief Guest : Mrs Selma Thomas, Deputy Nursing Superintendent, Sri Ramachandra Medical College and Hospital



Graduation Day - Chief Guest : Dr. Ramganesh, Director, IECD, Bharathidasan University, Thiruchirapalli



Celebrating Placement Success at E.S Polytechnic College



Sports Day: Chief Guest - Mr. S. Suresh B.E Deputy Superintendent of Police, Villupuram Sub Division.



National Seminar - Chief Guest : Dr R M Murugaiyan, Associate Professor, Subramniya Bharathi School of Tamil, Pondicherry University, Puducherry



Pongal Celebration - Theivanai Ammal College of Education

# ES Ventures



#### Placement Partners

















































































#### **ES STUDY ABROAD**

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# VISIT BY RENOWNED PERSONALITIES



Lead Villupuram 2020 His Excellency Former President Dr. A.P.J. Abdul Kalam



Dr. P. Veera Muthuvel , Project Director of Chandrayaan-2 ISRO, Bangalore



Dr. V. Shantha, Adyar Cancer Institute, Chennai



யண்டிற்கு நமிந்த இருக்கு முதலைகள் நிரு முக ஸ்.கமில் தயர்களை நின்ற (17.202) நகையைக் சொய்கதில், அமில இந்திய தங்கிகிக்கப்பட் செளியியர் பார்கள் மற்றும் கல்லூரிகள் சங்கத்தின் நகையர் ஆர்.மிகோசாந்தன், ஒருங்கொண்டாளர் என்.சிதுலார், உயரிகளக் கவிட்டி உறுப்போர்கள் நிரு ஆர்குப், நாமி, எல்பிகர்நில்துளர், வி.ஆறுமுகம் ஆயித்தன் நேரித்து, கொரோனா நோரணப் பணிக்குகள், முதல் மைக்கும் கொறு நினான நிதிகர் நிறும் சம் மூரயிக்கான காசோகையை வழங்கினாகினர். இச்சுதிப்பின்றோது பான்படிற்கு வந்திருவிய மிறும் மக்கள் கண்டியான் நிதிகர் நிறும் சம் மூரயிக்கான காசோகையை வழங்கியாகின் நில கணிகி விளையின் நான்பதில் முறும் மக்கள் கண்டியான் நக்கும் நிறும் காசுத்தில் நடியான நக்கும் நக்கும் நடியான நக்கும் நடியான நக்கும் நக்கும் நடியான நக்கும் நடியான நக்கும் நடியான நக்கும் நடியான நக்கும் நடியான நக்கும் நடியான நக்கும் நக்கும் நடியான நக்கும் நக்கும் நக்கும் நக்கும் நடியான நக்கும் நக்குக்கும் நக்கும் நக்கும் நக்கும் நக்

Fund Donated for Corona Affected People



Honarable Shri Amit Shah, Minister of Home Affairs



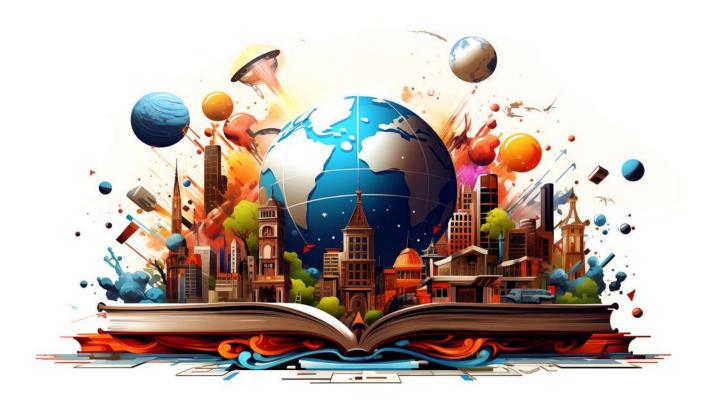
Dr. Mylswamy Annadurai, Indian Scientist



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#### **ES Group of Institutions**

Campus of Theivanai Ammal College of Women (Autonomous)

Postal address : Chennai - Trichy Trunk Road, Villupuram - 605 403

Phone : 04146 - 259674 / 257103

Email : info@tacw.in
Website : www.esu.org.in