



# Arjun College of Technology

(Approved By AICTE - New Delhi & Affiliated To Anna University, Chennai)

An ISO 9001:2015 Certified Institution

Thamaraikulam, Coimbatore - Pollachi Highway,  
Coimbatore, Tamilnadu - 642 120.



TNEA  
Counselling  
Code

**2367**

DISCOVER YOUR  
FUTURE HERE...!!



Arjun College of Technology was started in the year 2013 in a sprawling 22-acre campus on Coimbatore – Pollachi Highway to address the need for Institutions to produce fresh Engineers who could be resourceful in terms of productive fresh talent meeting the requirements of the Industry.

**We promise a truly rewarding Engineering career to every “Arjunite”**

“Engineering is essentially an attempt to obtain and apply an understanding of the Universe so as to fulfil human needs and desire”

## About the Management

Arjun Educational Trust was established in the year 2010 with the avowed purpose of developing a world class centre for technical education that will cater to students from diverse backgrounds including those from the socially underprivileged sections. The trustees hail from Academia, Industry and Commerce.

**EMPOWER, ENRICH & EXCEL...**

### VISION

To develop a World Class Centre of Excellence in Engineering and Technology Education that is renowned for Competence, Innovation, Ethics & Values.

### MISSION

- To offer access and opportunity to young talents from diverse backgrounds to enrich their lives in a Personalized environment and knowledge supported applications.
- To provide crafted, effective teaching-learning methods that simulates intellectual creativity for Sustainable development of the society.
- To continuously upgrade educational methods and systems for dedicated, passionate graduates to Achieve success in all frontiers of life.
- To develop holistic professionals of service learning and capable leader by practicing ethical codes of the institution and society.

## Courses Offered

**B.E - CIVIL ENGINEERING**

**B.E - COMPUTER SCIENCE AND ENGINEERING**

**B.E - ELECTRONICS & COMMUNICATION ENGINEERING**

**B.E - MECHANICAL ENGINEERING**

**B.TECH - ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

**B.TECH - COMPUTER SCIENCE AND BUSINESS SYSTEMS.**





# B.E - CIVIL ENGINEERING



## VISION

To become a Department of Excellence by providing Continuous and Consistent Training and imparting Technical Skills to produce World class Civil Engineers.

## THEME

We build Four Walls with your Bright Future inside...

The department encompasses several sub disciplines including Environmental Engineering, Geotechnical Engineering, Structural Engineering, Highway Engineering, Construction Technology, Surveying, Material Testing, Fluid Mechanics, Applied Engineering Geology, and Advanced CAD. Throughout the span of the course, ACT builds on their understanding of Civil Engineering concepts through Case studies and to make them stay abreast of the new advances in the field. The Course at ACT mandates Compulsory Internship work in the Pre final and Final years with Private or Public sector Organizations. In short, the Department makes the students well-rounded personalities so that they could become proud ACTians in the future.

# B.E - COMPUTER SCIENCE & ENGINEERING

## VISION

To become a Department of high repute focussing on 'theory to practice' in CSE that prepares Professionals to take up leading roles in the Technical, Economic and Social development of the Society.

## THEME

We make you to Empower the Nation with Ethical Codes and Programs...

The Department makes the students have a good grasp of the intricacies of Technologies in Programming, Algorithms, Database, Operating Systems, Networking, etc. The Department is actively engaged in Industry-Academy partnerships and Collaborations, and constantly works to identify areas of interest of Industries. State-of-the-art Computing facilities of ACT give the students an edge in the Competitive employment market. The Department is also associated with the Professional body, the Computer Society of India (CSI). The CSE Department is well equipped with more than 500 Computer Systems, with all Computers networked.



# B.E - ELECTRONICS & COMMUNICATION ENGINEERING



## VISION

To become a World class Department in the field of ECE to Empower the Entrants to become Global Leaders with Contemporary knowledge in Communication, VLSI, Embedded and Automation fields.

## THEME

We connect the world and make it Smaller & Further...

Students aspiring for a career in Electronics, Microprocessors, Fibre Optics, VLSI, Digital Signal Processing, Optical Communication, Embedded, Telecommunication, etc., will find our Institution to be a Perfect launch pad for their aspirations. The ECE Department exposes students to a Competent course Curriculum with project Training modules in Industries. The College has excellent facilities with well-equipped Labs for the use of students. These include Electrical Machines lab, Digital Lab, Circuits Lab, Microprocessor & Microcontroller Lab, Communication lab, Simulation Lab, Optical Communication Lab, VLSI & Embedded Labs. This prepares the students for bright careers in their fields. Laboratory facilities are constantly upgraded to take care of the Technological developments. The department is Associated with professional bodies like IEEE, IET, IETE, ISTE, etc.

# B.E - MECHANICAL ENGINEERING

## VISION

To Become One of The Globally Best Mechanical Engineering Department to Produce Engineers with Global Competency and Social Interest.

## THEME

We revolve to make a new World evolve...

Mechanical Engineering is the axis in the revolution of Engineering. We look for students who are passionate to contribute in areas as diverse as Automobile, Production, Robotics, Mechatronics and Precision Engineering etc. Students are encouraged to do projects needed by the Industry and In-house projects, under the Guidance of our Industrial experts. The department is associated with the Society of Automotive Engineers (SAE). The faculty of the department are working tirelessly to Transform the future of students and mould them into being Designers and Creators. This is made possible with a versatile blend of subjects based on the syllabus and curriculum of Anna University at our Institution.





# B.TECH - COMPUTER SCIENCE & BUSINESS SYSTEMS

## VISION

To develop the aspirant into global professionals of reputed Computer Science engineers with Management Knowledge to lead technical, economic and societal developments.

## THEME

We connect the world and make it Smaller & Further...



Computer Science and Business Systems (CSBS) is one of the popular courses among the engineering aspirants and raise the need of engineering talent with skills in technology. This state-of-art course aims to impart knowledge of cutting-edge technologies and business skills with hands-on exposure to make students industry-ready. The students are exposed to learn the recent trends such as Computational Statistics, Software Development Models, Design Thinking, Cognitive Science & Analytics, Machine Learning, Financial Management, Services Science & Service Operational Management, Marketing Research and Marketing Management. CSBS is a popular educational course designed by the TCS software company and approved by the Anna University, Chennai that emphasises the basic key elements of computer programming as well as implementation of Artificial Intelligence technologies, Cloud Computing and Internet. CSBS is a brand new and a revolutionary branch in engineering.

# B.TECH - ARTIFICIAL INTELLIGENCE & DATA SCIENCE

## VISION

To become an icon of excellence and of Global stature to meet the demands of our Nation in the areas of Artificial Intelligence, Data Science and Machine Learning.

## THEME

Start to Dream...We will make you become Achievers

The department aims to educate the students through a well framed Course ware and its applications in the Universe.

Artificial Intelligence is the Interdisciplinary mix of Computer Science and Engineering & Electronics that deal with the Creation and Programming of Intelligent machines that can work and react like Humans. Artificial Intelligence has captured the imagination of the entire World with its Potential ability to solve Complex societal problems of our times: Worldwide access to Healthcare and Education, Efficient Transportation, and Improved efficiency in providing e-Governance services to the Public. Artificial Intelligence aims to fulfil the critical needs of the Industry and to offset the shortage in the availability of high-end Artificial Intelligence Scientists and Engineers.



# SCIENCE & HUMANITIES

The Department gives extensive training in Communication Skills in English and other Foreign Languages and Hindi as well. All the laboratories are fully equipped to conduct the Experiments as per the Syllabus prescribed by Anna University. The Language Labs are provided with various facilities for playing Audio and Video presentations. DLP Projector with Software for Training and Practice is used to sharpen and fine tune the Creative, Critical, Analytical and Communicative abilities of the learners. The Department also provides unique additional inputs in the areas of Soft Skill Training, Group Discussion, and Personality Development and Communication Skills. The Department provides the solid foundation for students in refreshing and orienting them towards Technical Education with the basic knowledge in Engineering and Exposing them to a broad spectrum of subjects like Physics, Mathematics, Chemistry, and Environmental Sciences.



## ELIGIBILITY

A Pass with the Minimum average marks in Mathematics, Physics and Chemistry put together.

1. General Category - 45.00%
2. Backward class including Backward class Muslim - 40.00%
3. MBC & DNC - 40.00%
4. SC/SCA/ST - 40.00%

## SCHOLARSHIPS AND FINANCIAL ASSISTANCE

In addition to Central and State Government Scholarships, the College offers scholarships for students based on their academic performance in University Examinations.

## FEE CONCESSION

Special Fees Concession is being offered for the Meritorious, Rural poor, and Deserved students from Tamilnadu and Other States

S.No	Cut off Marks in + 2(HSC)	Fees Concession	Details of Fee Concession
1.	191 and above	100 %	All fee including Hostel or Transport Fee
2.	181 – 190	75 %	All fee including Hostel or Transport Fee
3.	176 – 180	50 %	Tuition Fee



# Training and Placement Cell



Our TAP cell focuses on making students realize their true potential, guiding them to select suitable domains and motivating them to acquire career relevant skills in addition to the soft skills. A great deal of emphasis is laid on the attitude factor which is the hallmark of training at our Institution.

We bridge the gap between the Industry and the Academy through 'On the job training' programs in various domains of engineering. Following is a partial list of companies with whom we have signed MoUs to ensure industry exposure and employability enhancement of our students.

- |                                   |  |
|-----------------------------------|--|
| ☑ Indo Shell Mould Ltd.           | ☑ Lansa Informatics Pvt. Ltd.                |
| ☑ Megatech Scientific Instruments | ☑ Milltex Engineers Pvt. Ltd.                |
| ☑ Integra Automation Pvt. Ltd.    | ☑ GNTS Technologies Pvt. Ltd.                |
| ☑ Mm Gears (P) Ltd.               | ☑ Saarc Tool – Tech Pvt. Ltd.                |
| ☑ Savio India                     | ☑ Student Software Training Institute (P)Ltd |
| ☑ Unique Shell Mould              | ☑ G Plast Pvt. Ltd.                          |
| ☑ Net School Pvt. Ltd.            | ☑ K.R.S Engineering                          |

The training effort of our Institution is in shaping up our students for various job profiles in the industry as well as providing enough guidance and support for the aspiring young entrepreneurs at our campus.

Arjun, the Institution, turns out fresh engineers with the right attitude and industry relevant skill who fit in the ever evolving engineering ecosystem as skilfully as Arjun, the archer from “The Gita”, who hits his target with precision.

## Our Own Companies

ARJUN FOUNDRY	SRINIVASAN ASSOCIATES PVT.LTD	GNTS TECHNOLOGIES LTD
ARJUN INDUSTRIES	NIVASAN HOMES PVT.LTD	SRI GEE ARR SPINNERS PVT.LTD
ALPHA CASTINGS	ARJUN ENGINEERING WORKS	DICOFIX
ARJUN NITROUS PVT.LTD	R.S. ENGINEERING WORKS	NEURAL ARC
ASWIN RAM SPINNERS PVT.LTD	SKILLS TECH BUILDING SOLUTIONS	FACE (FOCUS ACADEMY FOR CAREER ENHANCEMENT)

## SALIENT FEATURES OF ARJUN

- |  |   |
|--|---|
| ☑ Sprawling, Serene Campus and Easy Accessibility.   | ☑ Extra & Co-Curricular Activities Including Entrepreneurship Development.        |
| ☑ State of the Art Laboratories, Computer Centre and Workshops.  | ☑ Home-like Hostels (Boys and Girls Separately) & Comfortable Transportation.     |
| ☑ Committed, Qualified, Trained & Experienced Faculty Members.   | ☑ Wi-Fi Campus, Mineral Water for both Drinking and Cooking.                      |
| ☑ Structured Career Development Training. Smart Class Rooms with Audio Visual & Video Conferencing Facilities. | ☑ 6 Acres of playground exclusively for Sports and Games                          |
| ☑ Industry – Institute Partnership Cell for Fulfilment of Industrial Readiness of Students.                    | ☑ Resource Centre (Library) with Journals, E-Journals, CD ROMS & Digital Library. |
| ☑ Ultra-Modern Centre for Foreign Languages and Language Laboratory.   | ☑ 100% Placement oriented skill training programmes.                              |





**ARJUN EDUCATIONAL TRUST**  
TRUST OFFICE: B-41, T.N.H.B Colony,  
Murugan Nagar, Peelamedu,  
Coimbatore – 641 004. Tamilnadu.

**CORPORATE OFFICE:**  
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14/2, Avinashi Road, Peelamedu,  
Coimbatore – 641 004. Tamilnadu.

## ARJUN COLLEGE OF TECHNOLOGY

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**Admission  
Help Line:**



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