# Eligibility:

**REGULAR**: The candidates appearing or having passed 10th standard examination of Board of Secondary Education or any examination equivalent there to with at least 35% of marks in aggregate.

LATERAL ENTRY: ITI/+2 Science pass-outs students can be admitted to any branch of Diploma Engineering.

#### **Courses Offered**

Civil	- 120 Seat
Mechanical	- 120 Seat
Electrical	- 120 Seat
Elec. & Tel-Commu	ın 30 Seats

Computer Science - 30 Seats



**Aryan Institute** of Engineering & Technology (polytechnic)

Approved by AICTE, Affiliated to SCTE & VT, Odisha

A Unit of Dadhichi Group of Institutions











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www.aryanpoly.ac.in

Contact: 92388 52909, 98615 42232, 99374 07733, 79787 00165, 99370 11563



Information **Brochure** 

Campus: Vidya Vihar, Sundargram, Cuttack City Office: N-2/12, IRC Village, Nayapalli, Bhubaneswar-751015

For Admission details Contact: 0671-2999918 / 19, 92388 52909, 99374 07733, 79787 00165, 99370 11563

# Why choose Aryan Polytechnic

Aryan Institute of Engineering & Technology (Polytechnic) under the "Dadhichi Educational Trust" the diploma wing is most advanced Technical Institution and has sound infrastructure, fully-equipped with laboratories, classrooms, workshops, spacious drawing halls, experienced staff, a modern library and play grounds, Machineries, Computer-aided systems & browsing centers, with sophisticated atmosphere. It is an ambitious project established in the year 2008, with the objective to reach the zenith of its glory within a short span of time.

AIET (Polytechnic) offers full time diploma courses in Five leading branches. These courses are recognized by the Directorate of Technical Education, Government of Odisha and approved by the AICTE, New Delhi. The time duration of the courses is three years i.e. 6 Semesters.



#### **Teaching Faculty**

Our core-teaching faculties are recruited as per norms prescribed by the AICTE, New Delhi. The teaching staff performs a variety of tasks such as formal instruction in theoretical classes, laboratories, workshops and field work. All these motivate students to acquire requisite practical training in the field of engineering & in addition the students can obtain counseling and guidance on individual basis also.

# Civil Engineering

This course is exposed to various subjects such as Planning, Drafting(both manual and computer-aided), Surveying, Estimation& Costing, Construction, Highway, Railway, Bridge, Airport, Tunnel and Harbour Engineering.

The course also offers adequate exposure to reinforced Concrete Structures, Quality Control, Material Testing, Construction Management & Entrepreneurship, Professional Practice, Extensive Survey, Structural drawing and also software like AUTOCAD & STAAD-Pro.



# Training & Placement Cell

The placement team of DGI strive to impart the necessary training to the students to prepare them well in advance for campus recruitment. Students from different states and backgrounds find this very useful as because this bridges the gap between their academics and employability. Basic sessions on aptitude, personality development and group discussions are carried out along with their academic course curriculum. It supports the students for their placement. We are trying for 100% placement successfully.

A good path always leads to a better tomorrow

# Mechanical Engineering

The Students are exposed to Mechanical drafting, Designing, Modification of existing design, Estimating & Costing, Operating of various machines and their maintenance. They also get adequate exposure to latest technology such as Mechatronics, CAD / CAM, Robotics & CNC.

# **Electrical Engineering**

This subjects of study such as Wiring, Power saving & Power Control, High voltage engineering, Generation, Transmission, distribution and utilization. They also have the knowledge of drafting as well as computer aided design CAD. There are plenty of openings for electrical diploma holders. That find openings as maintenance engineers in industry & commercial establishment.





# Electronics & Tele Com. Engg.

"Electronics is the brain of Modern Technology". Even the computer is an electronic device. It is an evergreen subject that provides opportunities for technicians in following areas of engineering like Maintenance & Service, Research assistance, Production control & Quality control.

# Computer Science Engineering

The students are exposed to Basics of Computers, Microprocessor and software like C, C++, Java, VB, LINUX, Database Management Systems, Web Technology, Multimedia and the latest .NET software. In addition they are also exposed to PC Hardware, Maintenance & Networking.

#### Salient Features

- Pollution free serene natural surrounding
- Excellent Academic Atmosphere
- Well equipped laboratories and Library
- Study materials prepared by qualified faculty
- Round the Clock Library and Internet Facilities
- Regular Doubt Clearing Classes
- Programs for value addition & Enhanced Employability
- Continuous Industrial interface
- Hostel Facilities for Boys & Girls
- Transport facility









# Academic Excellence and Placement

150+ CAMPUS PLACEMENT DRIVES

2000+ Jobs Offered



# Library

AIET (Polytechnic) has excellent library facility with volumes covering from elementary principles to advanced concepts in Engineering and Management, In addition to the above; certain leading Technical and Management Journals/Magazines are made available to the students.











