About AIMES:

ACADEMY FOR INTERNATIONAL MANAGEMENT & ENGINEERING STUDIES was established as an International B-School and therefore involved in the field of imparting quality education with the centers across Gujarat and many more ahead.

AIMES believes that the managers of tomorrow should be people of vision. They must equipped with knowledge, skills and inspired to lead.

AIMES paves a path to early success in life through various educational programs.

Accreditation:

Academy for International Management & Engineering Studies is certified by ISO 9001:2008 for its quality of Management & Courses which validate and appreciate our certificates worldwide.

ISO 9001:2008 & UKAS certification was awarded to the institute after thorough inspection and audit of the quality standards in all activities, especially teaching methods, procedures for admission and conduct of examination. This internationally recognized certification gives global acceptance to the institute.

AIMES is a member of All India Management Association through Baroda Management Association. We are also associated with many educational trusts and charities. One of them is AIMES EDUCATION TRUST which is working for the improvement of literacy in India and continuously working for the better future of the nation.





ACADEMY FOR INTERNATIONAL MANAGEMENT & ENGINEERING STUDIES

Head Office

AIMES BARODA

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ATMES COURSES

Management

Diploma in Business Administration

Duration: 1 Year Fees: RS. 13500 + (10.3% Ser. Tax) Eligibility: 10th Pass

Semester - I

Semester - II

- General Management
- · Organizational Behavior · Specialization
- · Business Communication Project Study

Graduate Diploma in Business Administration

Duration: 3 Years Fees: RS. 35500 + (10.3% Ser. Tax) Eligibility: 12th Pass or Diploma (10 + 2)

Year - I

- · General Management
- · Business Communication
- · Computer Fundamental
- ·Accountancy
- · Personnel Management
- · Consumer Behavior

Year - III

- · Business Strategy
- · Business Ethics
- · Marketing Management

Year - II

- · Organizational Behavior
- · E-commerce
- · Corporate Law
- · International Business
- · Essential of Financial Management
- Operation Management
- · Entrepreneur Management Total Quality Management
- · Project Study

Post Graduate Diploma in Business Administration

Fees :RS. 30500 +(10.3% Ser. Tax) Duration: 1 Year Eligibility: Graduate in any discipline

Semester - I

- · General Management
- · Consumer Behavior
- · Business Communication
- · Organizational Behavior

Semester - II

- · Business Ethics
- · Business Management
- · Specialization
- · Project Study

Executive - MBA

Duration: 1 Year Fees: RS. 40500 + (10.3% Ser. Tax) Eligibility: Graduate with 1 Year managerial Experience

Semester - I

- · Marketing Management
- Human Resource Management · Mergers & Acquisitions
- Operations Management Logistic & Supply Chain Management

Semester - II

- · International Business
- · Project Management
- · Consumer Behavior
- Managerial Accounting · Project Study

Master of Business Administration

Duration: 2 Years Fees:RS. 45000 + (10.3% Ser. Tax) Eligibility: Graduate in any discipline

Semester - I

- · Essentials of Management
- · Business Communication
- · Consumer Behavior
- · Organizational Behavior · Accounting for Management

Semester - III

- · Business Ethics
- · Human Resource Management
- · Financial Management
- · International Business
- · Operation Management

Semester - II

- · Export Management
- · Entrepreneur Management
- · F-Commerce
- · Marketing Management
- · Economics

Semester - IV

- · MIS Management Information System
- · Strategic Management
- · Specialization I
- · Speci alization II
- · Project Study

Metallurgy

Diploma in Metallurgical Engineering

Eligibility: 10th Pass with experience

Duration: 3 Years Fees: RS. 20500 + (10.3% Ser. Tax) PROGRAM STRUCTURE:

Year - I

- · Engineering Mathematics- I
- · Engineering Drawings and Graphics
- · Heat Treatment Technology
- Strength of Material
- · Material Science

Year - III

- · Metallurgical Thermodynamics & Kinetics
- Mechanical Metallurgy
- · Physical Metallurgy

Year - II

- · Engineering Mathematics II
- · Metal Forming
- · Fuels, refractors & furnace technology
- · Foundry Metallurgy
- · Steel Making
- · Applied Physics
- · Non-ferrous Extracting Metallurgy
- · Welding Metallurgy
- · Applied Chemistry

Graduate Diploma in Metallurgical Engineering

Eligibility: 12th Pass with experience

Duration: 3 Years Fees: RS. 30500 + (10.3% Ser. Tax) PROGRAM STRUCTURE:

Year - I

- Year II · Mathematics - I · Mathematics - II
- Engineering Mechanics Design of Machine elements Mechanical Metallurgy · Fuels, refractors &Furnace
- Engineering Drawings · Strength of Material Technology

· Material Science

· Heat Transfer

Metal Casting · Mineral Beneficiation

- Metallurgical Thermodynamics
- · Physical Metallurgy

Instrumentation & Control **Diploma in Instrumentation & Control**

Eligibility: 10th Pass with experience

Duration: 3 Years Fees:RS.20500 + (10.3% Ser. Tax) Year - II

PROGRAM STRUCTURE: Year - I

- · Maths I Engineering Drawings
- · Material Science · Communication Skills · Engineering Mechanics
- · Mechanics of Solid · Elements of Mechanical Engineering · Fundamentals of Programing Elements of Electrical Engineering
- · Fundamentals of Computers
 - · Control theory
 - Electronic Instrumentation
 - · Process Control

Graduate Diploma in Instrumentation & Control

Eligibility: 12th Pass with experience

Duration: 3 Years Fees:RS.30500 + (10.3% Ser. Tax) PROGRAM STRUCTURE:

Year - II

· Maths - II

Year - I

Year - III

· Maths - II

· Circuit theory

- · Maths I
- Communication Skills
- Mechanics of Solid
- · Elements of Mechanical Engineering
- Elements of Electrical Engineering
- & its Interfacing Circuit Theory · Industrial Instrumentation Basic Electronics & Control

Year - II

. Digital Techniques

. Electronic Instrumentation

. Microprocessor & Its Interfacing

. Advance Electronic Tranducers

- · Process Control I · Advance Flectronics Transducers
- · Digital Techniques · Process Control - I Electronic Instrumentation
 - Nanotechnology

Year - III

Microprocessor

Master in Instrumentation & Control

Eligibility: Graduate with experience Fees: RS. 40500 + (10.3% Ser. Tax)

Duration: 2 Years PROGRAM STRUCTURE:

- Year L · Communication Skills
- · Mechanics of Solid
- · Material Science
- · Elements of Mechanical Engineering . Industrial Instrumentation & Control
- · Elements of Electrical Engineering · Circuit Theory
- · Basic Electronics
- · Process Control I
- · Non-ferrous Extracting Metallurgy
- · Metal Forming · Metal Joining



Process Control - II

. Nanotechnology

AIMES COURSES

Mechanical

Diploma in Mechanical Engineering

Eligibility: 10th Pass with experience

Duration: 3 Years Fees: RS. 20500 + (10.3% Ser. Tax)

PROGRAM STRUCTURE:

Year - I

- · Material Science
- · Engineering Drawings
- · Strength of Materials
- · Maths I
- · Engineering Mechanics

Year - III

- · Instrumentation
- · Advance Machine Design
- Power Plant Engineering

Year - II

- · Applied Thermodynamics
- · Thermal Engineering
- · Production Technology
- · Theory of Machines
- · Maths II

- · Fluid Mechanic
- · Refrigeration & Air Conditioning

Graduate Diploma in Mechanical Engineering

Eligibility: 12th Pass with experience

Duration: 3 Years Fees: RS. 30500 + (10.3% Ser. Tax)

PROGRAM STRUCTURE:

Year - I

- Engineering Mechanics
- · Engineering Drawings
- · Strength of Materials
- · Material Science

Year - III

- Instrumentation
- · Fluid Mechanic

Year - II

- · Machine Elements
- · Applied Thermodynamics
- · Theory of Machines
- · Fundamental of Computers
- · Refrigeration & Air Conditioning
- · Manufacturing

Master in Mechanical Engineering

Eligibility: Graduate with experience

Duration: 2 Years Fees: RS. 40500 + (10.3% Ser. Tax)

PROGRAM STRUCTURE:

Year - I

- · General Management
- Engineering Mechanics
- Engineering Drawings
- · Theory of Machine
- · Applied Thermodynamics
- Strength of Materials

Year - II

- · Machine Elements
- · Instrumentation
- · Fundamentals of Computers
- · Fluid Mechanic
- Refrigeration & Air Conditioning
- · Manufacturing

Civil

Diploma in Civil Engineering

Eligibility: 10th Pass with experience

Fees: RS. 20500 + (10.3% Ser. Tax) Duration: 3 Years

PROGRAM STRUCTURE:

Year - I

- · Computer Application
- · Elements Of Civil Engineering
- · Applied Physics
- · Applied Chemistry
- Engineering Drawings

Year - III

- Transportation
- Structural Design & Drawing
- Irrigation Engineering

- Year II
- · Survevina
- · Applied Mathematics- I
- · Engineering Mechanics
- · Material Science
- · Building Construction
- · Cost & Estimation
- · Applied Mathematics -II

Graduate Diploma in Civil Engineering

Eligibility: 12th Pass with experience

Fees: RS. 30500 + (10.3% Ser. Tax) **Duration: 3 Years** PROGRAM STRUCTURE:

Year - I

- Engineering Mechanics
- Engineering Drawings
- Elements of Civil Engineering
- Building Construction
- Year III
- · Foundation Design · Irrigation Engineering
- · Cost & Valuation · Steel Structure

Year - II

·Surveying

·Structures

· Transportation

· Fundamentals of Computers

Master in Civil Engineering

Eligibility: Graduate with experience

Duration: 2 Years Fees:RS.40500 + (10.3% Ser. Tax) PROGRAM STRUCTURE:

Year - I

- · General Management
- Engineering Mechanics
- Engineering Drawings
- · Elements of Civil Engineering
- · Building Construction
- ·Surveying
- · Transportation

Year - II

- Structures
- · Fundamentals of Computers
- · Foundation Design
- · Irrigation Engineering
- · Cost & Valuation
- · Environmental Technology
- · Steel Structure

Chemical

Diploma in Chemical Engineering

Eligibility: 10th Pass with experience

Duration: 3 Years Fees: RS. 20500 + (10.3% Ser. Tax) PROGRAM STRUCTURE:

Year - I

- · Applied Physics
- · Applied Mathematics I
- · Applied Chemistry
- Engineering Mechanics
- · Material Science

Year - III

- · Transport Process
- · Chemical Process Industry
- · Chemical Engineering Thermodynamics

Year - II

- · Engineering Drawing
- · Chemical Process Control
- · Strength of Material
- · Principles & Calculation
- · Heat Transfer
- Fluid Flow Operations
- Chemical Reactions

Graduate Diploma in Chemical Engineering

Eligibility: 12th Pass with experience

Fees:RS.30500 +(10.3% Ser. Tax) Duration: 3 Years

PROGRAM STRUCTURE:

- Year I Engineering Mechanics
- · Engineering Drawings
- · Strength Of Materials
- · Material Science

- · Chemical Reaction

- Year II
- Principles & Calculation
- · Heat Transfer
- · Chemical Engineering Thermodynamics
- Fundamentals of Computers

Year - III

- · Chemical Process Control
- · Transport Process · Fluid Flow Operations

Master in Chemical Engineering

Eligibility: Graduate with experience

Duration: 2 Years Fees: RS.40500 + (10.3% Ser. Tax) PROGRAM STRUCTURE:

Year - I

- · General Management
- · Engineering Mechanics
- Engineering Drawings · Strength of Materials
- · Material Science
- · Principles and Calculations . Chemical Process Control

- Year II
- · Heat Transfer
- Chemical Engineering
- Thermodynamics
- Fundamentals of Computers Fluid Flow Operations
- · Chemical Reaction · Transport Process
- Environmental Engineering

AIMES COURSES

Electrical

Diploma in Electrical Engineering

Eligibility: 10th Pass with experience

Duration: 3 Years Fees: RS. 20500 + (10.3% Ser. Tax)

PROGRAM STRUCTURE:

Year - I

- · Material Science
- Basic Electronics
- · Electrical Engineering
- · Engineering Mechanics
- · Maths I

Year - III

Year - I

Year - III

· Basic Microprocessor

Duration: 3 Years

PROGRAM STRUCTURE:

Engineering Drawings

· Electrical Engineering

Basic Electronics

· Power Generation

· Electric Machines

· Engineering Mechanics

· Electronics Instrumentation & Control

- **Engineering Drawings**
- · Electrical Machines
- · Maths II

Year - II

· Computer Application

· Electrical Power Generation

· Electrical Design & Costing

· Industrial Electronics

. Networks Analysis

Electronics

Diploma in Electronic Engineering

Eligibility: 10th Pass with experience

Duration: 3 Years Fees: RS. 20500 + (10.3% Ser. Tax) PROGRAM STRUCTURE:

Year - I

- **Engineering Mechanics** Engineering Drawings
- Devices & Circuits
- · Signals & Systems
- . Physics

Year - III

- · Microwave & Optical · Communication
- · Digital Signal Processing

Year - II

- Digital Integrated Circuits
- · Electronics Instrumentation
- · Data Communication
- · Industrial Electronics
- . Maths I
- · Robotics
- · Micro processors
- . Maths II

Year - II

Graduate Diploma in Electronic Engineering

Eligibility: 12th Pass with experience

Duration: 3 Years Fees:RS. 30500 +(10.3% Ser. Tax) PROGRAM STRUCTURE:

Year - I

- · Engineering Mechanics
- Engineering Drawings
- · Devices & Circuits
- · Signals & Systems

Year - III

- · Microwave & Optical Communication
- Digital Signal Processing
- Robotics

· Data Communication

· Industrial Electronics

· Digital Integrated Circuits

· Electronics Instrumentation

· Micro processors

Master in Electrical Engineering

Eligibility: Graduate with experience

Eligibility: 12th Pass with experience

Duration: 2 Years Fees: RS. 40500 + (10.3% Ser. Tax)

Year - II

PROGRAM STRUCTURE:

Year - I

- General Management
- Engineering Mechanics
- · Engineering Drawings
- · Basic Electronics
- Electrical Engineering
- · Electronic Instrumentation
- Fundamentals of Computers

Year - II

Graduate Diploma in Electrical Engineering

· Electronic Instrumentation

Fees: RS. 30500 + (10.3% Ser. Tax)

- · Fundamentals of Computers
- Industrial Electronics
- · Electronic Circuits

· Instrumentation

· Industrial Electronics

· Electronic Circuits

· Power Generation

· Electric Machines

Instrumentation

· Network Analysis

· Environmental Engineering

· Network Analysis

Master in Electronic Engineering

Eligibility: Graduate with experience

Duration: 3 Years Fees: RS. 40500 + (10.3% Ser. Tax)

PROGRAM STRUCTURE:

Year - I

- · General Management
- Engineering Mechanics
- Engineering Drawings
- · Devices & Circuits
 - · Signals & Systems
 - · Digital Integrated Circuits
 - · Electronics Instrumentation

Year - II

- · Data Communications
- · Microwave & Optical Communication
- · Digital Signal Processing
- ·Robotics
- · Micro Processors
- · Fundamentals of Computers
- . Industrial Electronics

Computer Application

Diploma in Computer Application

Eligibility: 10th Pass with experience

Duration: 1 Year Fees: RS. 15500 + (10.3% Ser. Tax)

PROGRAM STRUCTURE:

Year - I

- · Introduction to Info & Techno.
- Operating Systems
- PC Computing I
- · PC Computing II
- · Multimedia
- · Programming Lab. Office Automation, Graphics
- Designing & Flash

Year - II

- · Web Application
- Database Management System
- Programming Lab
- Web Application Designing

Introduction to Scripting Language

· Uses of Internet & Web Designing

· DBMS through Oracle 8i & System

Programming Lab 'C & C++' and Web designing

· Installations & Managements

· Multimedia Systems

· Programming in 'C'

Analysis & Design

Graduate Diploma in Computer Application

Eligibility: 12th Pass with experience

Duration: 3 Years Fees: RS. 30500 + (10.3% Ser. Tax)

Year - II

PROGRAM STRUCTURE:

- Year I · Fundamentals of Computers
- · Operating Systems
- · Installations & Managements
- · PC Computing I
- · PC Computing II
- Programming Lab
- Office Automation & Graphics

Year - III

- · Network Concepts & Management
- · Programming thru JAVA or Asp.Net
- · E-Commerce
- ·Web Application Project for 3 months

Post Graduate Diploma in Computer Application

. Multimedia

Visual Basic - 6

Eligibility: Graduate with experience

Duration: 1 Year Fees: RS. 25500 + (10.3% Ser. Tax) PROGRAM STRUCTURE:

- · Computer Graphics
- ·Internet . Operating Systems
- · Database ·TCP - ip
- · C ++