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SCHOOL OF INFORMATION TECHNOLOGY





Surat

Where student life can be dazzling.

Surat is one of the most attractive cities in India, dazzling you with its diamond industry, winning you over with its food and gastronomic delights, charming you with its culture and impressing you with its technology. Clean and spacious, focused and sharp, Surat has strong business roots that gives the city its power and clout. Drawing business visitors, tourists and students from all over the country and the world, Surat warmly hugs you with surprising opportunities and the lure of a prosperous life. Voted one of the cleanest cities in India, close to Mumbai and known to be highly safe for women, a vibrant campus in the heart of Surat will win you over. Surat is where you can happily find yourself today, and in a sparkling future.

Whether you are from the farthest parts of the country or a localite in Surat and looking to be trained as a hi-tech IT professional, the Auro School of Information Technology makes for a holistic and exciting learning experience.



An intelligent campus for tech dreamers

With state-of-the-art facilities, IT LABS, a sports and health-conscious student community, fun events, stellar faculty and visiting lecturers from the business world, research emphasis and placement-focus, this is one campus where you can achieve all your dreams

Robust classroom learning and advanced labs to take on global challenges.

At Auro, students are inspired with academic excellence, transformative experiences and infrastructure facilities. Together we're creating the future by training students for breakthrough thinking and superior implementation of I.T. ideas.



**WHEN YOU CHOOSE
INFORMATION TECHNOLOGY,
YOU CHOOSE TO SHAPE
HUMAN INTELLIGENCE
AND EVOLUTION.**



Dive into a cutting-edge learning experience

Combined with the Auro Transformational education approach and the innovation-focused Information Technology program, students find their feet in the real world and stellar careers in new-age companies.

A Generation Primed For Artificial Intelligence

More than ever before, with the race for AI (Artificial Intelligence) and ML (Machine Learning) heating up, now is the time for a holistic education in IT.

The Auro Edge

Auro is where you can realise your highest potential

As Auro University is guided by the vision of Sri Aurobindo and the Mother, the aspects of Integral Education are also woven into the Information Technology curriculum. You'll be studying in an environment of collaboration and creativity driven by self-discovery of "Inner Being" that encourages, enables and empowers students in their intellectual, emotional and spiritual growth.

Get the maximum out of your I.T. Education

Huge career opportunities have emerged for students as Big Data Professional, Business Intelligence Developer, Data Scientist, Machine Learning Professional, AI Data Analyst, AI Engineer etc.



Amazing internships that students truly value

The School also sends students for experiential learning through field internships which are mandatory. It enables students to gain first-hand experience of the field and internalize how the real-world scenarios work.



A vision of higher standards

"Effectively contribute to build a prominent brand of Premier University of Integral & Transformational Learning for Future Leaders"



UniquelyAURO

Highly Qualified, Well Experienced, Industry Connected, Dedicated Faculty.

Student-led clubs, poetry recitations, book talks, expert lectures, webinars round the year!



Focus on project-based learning with applications and utilizations of Technologies in real life.

Summer and Winter Project Based Internships for all semesters in all programs of School of IT provides Experiential Learning in Industry Interface

One full Semester internship to train students for industry-led projects and internships in corporations allowing them to learn practical skills and real-world application.

Interdisciplinary & Trans-disciplinary, soft skill courses for holistic development and expertise courses for comprehensive acquiring.

First University in Gujarat to collaborate with IBM ICE

Strong theoretical foundation for clear fundamentals.

Specialized AI Labs

Programs offered by the School

BSc.IT.HONS - AI/ML or Cyber Security and Forensic (4 Years) in Collaboration with IBM

Bachelor of Science (Information Technology) in School of IT at AURO University was launched in 2012 with the foundation of School of IT. This B.Sc. IT Program is for IT aspirants from any stream to lead into the era of Information Technology as to become one of the finest architect of technology with their highly technical skill-set till date in today's fastest growing pitch of worldwide business industries.

B.Sc. IT is a well formulated designed program for students who intend for a professional career in Information Technology. The course structure flow has been pragmatically designed to guide the student from basic concepts and to train in the recent advance technological practices similar to the industries. Divulging the latest required technical skill set through hands-on Hi-Tech IT laboratories experiences is emphasized at every stage of the program and brings awareness to the future prospects in the IT world.

M.Sc.IT (2 Years)

Master of Science - Information Technology in School of Information Technology at AURO University opens the doors for fresh aspirants to lead into the era of Information Technology and become one of the finest architects of technology with their highly technical skill set in today's fastest growing pitch of worldwide business industries. M.Sc. - IT is a concrete program designed for students who intend for a professional career in Information Technology. The course structure has been prudently designed to guide the students from basic concepts and train them up to the recent advance technological practice in the industries. Imparting the latest required technical skill set through hands-on experience in the hi-tech IT laboratories experiences are the highlights at every stage of the program and to bring awareness to the future prospects.

M.Sc.AI (Artificial Intelligence) (2 Years)

Artificial Intelligence (AI) is one of the most popular areas in the field of computer science and engineering. Artificial Intelligence has a huge impact on society. AI deals with intelligent behavior, learning, and adaptation in machines, robots, and body-less computer programs. AI is everywhere: search engines use it to improve answers to queries, to recognize speech, to translate languages, email programs use it to filter spam, banks use it to predict exchange rates and stock markets, doctors use it to recognize tumors, robots use it to localize themselves and obstacles, autonomous cars use it to drive, video games use it to enhance the players experience, adaptive telescopes use it to improve image quality, smart phones use it to recognize objects / faces / gestures / voices / music, etc. Finally, all AI students are trained to be academic professionals and need the academic and professional skills and mind-set that come with such positions.

M.Sc. Artificial Intelligence covers the essential aspects of customary symbolic and sub-symbolic aspects. This two year with industry oriented program divided into four semesters which offers wide-range of learning modules including machine learning techniques, IoT, neural network and fuzzy logic, computer vision, robotics, etc. with four credits each and with course structure meticulously designed which helps in developing extensive skill set suitable for further research, study and application development.

PG. Diploma in Artificial Intelligence (1 Year)

Post Graduate Diploma in Artificial Intelligence course is a postgraduate diploma course in the field of Artificial Intelligence. The PG Diploma in Artificial Intelligence course syllabus is designed to equip students with skills and capabilities to attain global positions in various areas of Information Technology.

AI & ML are driving digital disruption and enabling us to utilize the power of machines for intelligent automation. The potential is infinite. It informs business decisions, optimizes operations, and drives outcomes of leading companies. With the diploma program, you will become equipped to work on the design, development, and operation of software solutions involving AI and ML across a broad range of industry sectors. Delivered by the best minds in the field, this course gives you the specialist knowledge and adaptability to move to the forefront of AI transformation. You'll gain hands-on experience with up-to-date technologies that are backed by sound training in fundamental concepts, models, and methods.

BSc-IT - AI & ML 4 year Program

Semester 1

Course Details	Course Credits
MD -1 Data Science	2
MD-2 Financial Literacy	2
ID -1 Gender and Society	2
AEC-1 Communication Skills in English	2
VAC-1 Environment Education	2
Major: Course 1	
Introduction to Python Programming (IBM)	4
Minor: Course 1	
Computer Architecture	4
Minor : course 2	
Fundamentals of Management	
Information Systems	2
SoL 1	2
Total Credits	20 +2 =22

MD= Multidisciplinary course, ID= Interdisciplinary course, AEC= Ability Enhancement Course, VAC= Value Added Course

Semester 2

Course Details	Course Credits
MD -3 Ethics	2
MD-4 Digital Literacy	2
ID -2 Sustainable Development	2
AEC-2 French	2
VAC-2 Design, Technology and Innovation	2
Major: Course 2	
Introduction to Artificial Intelligence and Machine Learning (IBM)	4
Minor : Course 3	
Introduction to Programming Language	4
Minor: Course 4	
Fundamentals of Mathematics	2
SoL 2	2
Total Credits	22

MD= Multidisciplinary course, ID= Interdisciplinary course, AEC= Ability Enhancement Course, VAC= Value Added Course

BSc-IT - AI & ML 4 year Program

Semester 3

Course Details	Course Credits
Major : Course 3	
Fundamentals of Statistics	4
Major: Course 4	
Introduction to Database Management System	4
Major :Course 5	
Machine Learning (IBM)	4
Minor : Course 5	
Computer Graphics	2
AEC-3	
Fundamentals of Internet and HTML5	2
SoL-3	2
Internship 1	2
Total Credits	20

Semester 4

Course Details	Course Credits
Major: Course 6	
Deep Learning (IBM)	4
Major: Course 7	
Java Programming	4
Major: Course 8	
Design and Analysis of Algorithms	4
Minor: Course 6	
Operating System	4
SEC-1	
Computer Networks	2
SEC-2	
Introduction to Data Analytics using Tools	2
SoL-4	2
Total Credits	22

BSc-IT - AI & ML 4 year Program

Semester 5

Course Details	Course Credits
Major: Course 9	
Blockchain Technologies	4
Major: Course 10	
Computational Linguistic and Natural Language Processing (IBM)	4
Major: Course 11	
ASP.net	4
Minor: Course 7	
Web Technologies using PHP	4
Minor : Course 8	
Software Engineering	4
SEC-3	
Business Intelligence using Power BI	2
FIC-1	
Foundations of Indian Culture - I	2
Internship 2	2
Total Credits	26

Semester 6

Course Details	Course Credits
Major: Course 12	
Application of Machine Learning in Industries (IBM)	4
Major: Course 13	
Android Programming	4
Research Project/Dissertation/ Industry Project (INTERNSHIP)	12 (10 Weeks)
FIC-2	
Foundations of Indian Culture - II	2
Total Credits	22

BSc-IT – AI & ML 4-year Program

Semester 7

Course Details	Course Credits
Major: Course 14	
Full Stack Development	4
Major: Course 15	
Cryptogrphay & Network Security	4
Major: Course 16	
Digital Image Processing	4
Minor: Course 9	
Cloud Computing security	4
SEC-4	
Cyber Law	2
AEC-4	
UI/UX Design	2
Internship 3	2
Total Credits	22

Semester 8

Course Details	Course Credits
Major: Course 17	
Big Data Analytics using Hadoop	4
Major: Course 18	
Software Testing Tools	4
Major: Course 19	
Mobile Computing	4
Research Methodology	4
Project Proposal	2
Total Credits	18

BSc-IT Cyber Security and Forensic Honours 4 year program

Semester 1

Course Details	Course Credits
MD -1 Data Science	2
MD-2 Financial Literacy	2
ID -1 Gender and Society	2
AEC-1 Communication Skills in English	2
VAC-1 Environment Education	2
Major: Course 1	
Information Security Fundamentals(IBM)	4
Minor: Course 1	
Computer System Architecture	4
Minor: Course 2	
Fundamentals of Management	
Information Systems	2
SoL 1	2
Total Credits	20 +2 =22

MD= Multidisciplinary course, ID= Interdisciplinary course, AEC= Ability Enhancement Course, VAC= Value Added Course

Semester 2

Course Details	Course Credits
MD -3 Ethics	2
MD-4 Digital Literacy	2
ID -2 Sustainable Development	2
AEC-2 French	2
VAC-2 Design, Technology and Innovation	2
Major: Course 2	
IT Network Security (IBM)	4
Minor: Course 3	
Introduction to Programming Language	4
Minor: Course 4	
Fundamentals of Mathematics	2
SoL 2	2
Total Credits	22

MD= Multidisciplinary course, ID= Interdisciplinary course, AEC= Ability Enhancement Course, VAC= Value Added Course

BSc-IT Cyber Security and Forensic Honours 4 year program

Semester 3

Course Details	Course Credits
Major: Course 3	
Fundamentals of Statistics	4
Major: Course 4	
Introduction to Database Management System	4
Major :Course 5	
IT Application and Data Security(IBM)	4
Minor : Course 5	
Computer Graphics	2
AEC-3	
Fundamentals of Internet and HTML5	2
SoL-3	2
Internship 1	2
Total Credits	20

Semester 4

Course Details	Course Credits
Major: Course 6	
Ethical Hacking & Penetration Testing (IBM)	4
Major: Course 7	
Java Programming	4
Major: Course 8	
Design and Analysis of Algorithms	4
Minor: Course 6	
Operating System	4
SEC-1	
Computer Networks	2
SEC-2	
Introduction to Data Analytics using Tools	2
SoL-4	2
Total Credits	22

BSc-IT Cyber Security and Forensic Honours 4 year program

Semester 5

Course Details	Course Credits
Major: Course 9	
Block Chain Technologies and Forensic	4
Major: Course 10	
Digital Forensic (IBM)	4
Major: Course 11	
ASP.net	4
Minor: Course 7	
Web Technologies using PHP	4
Minor : Course 8	
Software Engineering	4
SEC-3	
Business Intelligence using Power BI	2
FIC-1	
Foundations of Indian Culture - I	2
Internship 2	2
Total Credits	26

Semester 6

Course Details	Course Credits
Major: Course 12	
Information Security Audit, Monitoring and Governance (IBM)	4
Major: Course 13	
Android Programming	4
Research Project/Dissertation/ Industry Project (INTERNSHIP)	12 (10 Weeks)
FIC-2	
Foundations of Indian Culture - II	2
Total Credits	22

BSc-IT Cyber Security and Forensic Honours 4 year program

Semester 7	Course Details	Course Credits
	Major: Course 14	
	Full Stack Development	4
	Major: Course 15	
	IoT Security and Forensics	4
	Major: Course 16	
	Introduction to Artificial Intelligence and Machine Learning	4
	Minor: Course 9	
	Cloud Computing Security and Forensics SEC-4	4
	Cyber Law AEC-4	2
	UI/UX Design	2
Internship 3	2	
Total Credits	22	

Semester 8	Course Details	Course Credits
	Major: Course 17	
	Big Data Analytics using Hadoop	4
	Major: Course 18	
	Software Testing Tools	4
	Major: Course 19	
	Mobile Security	4
	Research Methodology	4
Project Proposal	2	
Total Credits	18	

PG. Diploma in Artificial Intelligence (1 year)

Semester 1	Course Details	Course Credits
	Introduction to AI	4
	Python Programming	4
	Natural Language Processing	4
	Business Intelligence	4
	Neural Network and Fuzzy Logic	4
	Introduction to Science of Living - I	2

Semester 2	Course Details	Course Credits
	Pattern Recognition	4
	Machine Learning	4
	Real Time Operating System	4
	Automatic Speech Recognition	4
	UI/UX Design and Animation	4
	Introduction to Science of Living - II	2

M.Sc. - Information Technology (2 years)

Semester 1	Course Details	Course Credits
	Mobile Computing	4
	Digital Graphics & Design	4
	Data Communication and Networks	4
	Enterprise Database System	4
	Java programming	4
	Introduction to Science of Living-I	2

Semester 2	Course Details	Course Credits
	Service Oriented Architecture	4
	Web Technologies using PHP	4
	Distributed System	4
	Artificial Intelligence	4
	Programming in C# on .Net MVC	4
	Introduction to Science of Living - II	2

Semester 3	Course Details	Course Credits
	Advance Java & Android Programming	4
	Neural Network & Fuzzy Logic	4
	Cloud Computing Technology	4
	Software Testing tools	4
	Cyber Security and Forensic	4
	Introduction to Science of Living - III	2

Semester 4	Course Details	Course Credits
	Major Project / Internship	24

M.Sc. - Artificial Intelligence (2 years)

Semester 1	Course Details	Course Credits
	Introduction to AI	4
	Python Programming	4
	Natural Language Processing	4
	Business Intelligence	4
	Neural Network and Fuzzy Logic	4
	Introduction to Science of Living - I	2

Semester 2	Course Details	Course Credits
	Pattern Recognition	4
	Machine Learning	4
	Real Time Operating System	4
	Automatic Speech Recognition	4
	UI/UX Design and Animation	4
	Introduction to Science of Living - II	2

Semester 3	Course Details	Course Credits
	IOT & Cloud Computing	4
	Deep Learning	4
	Data Analytics using R-Programming	4
	Human Computer Interaction	4
	Block Chain Technology	4
	Introduction to Science of Living - III	2

Semester 4	Course Details	Course Credits
	Major Project / Internship	24

Program Eligibility

For Undergraduate

Successful completion of Class XII (10+2) or equivalent examination in any stream with 50% aggregate marks.

Students expecting their result can also apply for provisional admission and will be given provisional admission.

In case, the student has received the class XII certificate from abroad or has been an IB student and has received an IB Diploma, an equivalent certificate issued from Association of Indian University (AIU) must be attached with the application form.

For Postgraduate

Any graduates in the field of computer sciences / application from a recognized university with fundamental knowledge of Computer Sciences and programming skills. Students expecting their results also apply for provisional admission and will be given provisional admission.

Minimum 50% marks or equivalent in the examination appeared.

Faculty

Dr. Papri Das
I/c Head, Assistant Professor

Dr. Bhanu Pratap Singh
Assistant Professor

Dr. Akhilesh Latoria
Assistant Professor

Dr. Sunil Kumar
Assistant Professor

Mr. Rajiv Katare
Assistant Professor

Mr Dhaval Thaker,
Assistant Professor

Ms. Juhi Khengar
Research Associate

Courses	Fees/Yr
B. Sc in Information Technology	195,000.00
Integrated B. Sc IT + M. Sc IT	165,000.00
M. Sc in Information Technology	170,000.00
M. Sc in Artificial Intelligence	185,000.00

Additional 21000 will be charged with first semester fees where 10,000 is for refundable Security Deposit and rest is for Alumni and FOL charges



Teaching Methodology

CULTIVATE A GROWTH MINDSET

DECODE THE CODE

LEVERAGE PEER-TO-PEER SUPPORT

COLLABORATE AND SHARE

LECTURE SHOWING/TELLING PROVIDE



- Worked Examples
- Interactive Lecture
- Discussion-Based Learning
- Case-Based Learning
- Inquiry-Based Learning
- Problem-Based Learning
- Project-Based Learning
- Collaborative Learning

FLIPPED CLASSROOM

PROJECT-BASED LEARNING

VISUALS

SOCRATIC QUESTIONING

Internship & Placement Companies

School of Information Technology's Internship placements are directly related to the student's program of study and providing learning experiences not available in the classroom setting.

Internships provide entry-level, career-related experience, and workplace competencies that employer's value when hiring new employees.



List of Industries for Internship and Placements for All IT programs:

- Kavalus Inc., Mumbai, HQ: USA
- Emtec Inc., Pune, HQ: USA
- Hotelogix Inc, Bangalore, HQ: CANADA
- SB Soft Technologies, Delhi NCR
- SyncNLink Technologies, Delhi NCR
- TechCryptors, Mumbai
- FoundLay Technology Pvt. Ltd., Delhi NCR
- HMS Infotech Pvt Ltd. Delhi NCR
- Kahuna Systems, Pune
- Snapkirana.Com Info Pvt. Ltd., Pune
- KPIT Technologies, Pune
- Yellow Slice, Mumbai
- Shaw Man Software Private Ltd., Mumbai
- Alif Management Services Pvt. Ltd, Mumbai
- IDS Next Business Solutions Pvt Ltd., Bangalore
- Colan Infotech, Bangalore
- Winsar Infosoft Pvt. Ltd., Chennai
- AM Technologies, Ahmedabad
- Fusion Informatics Ltd., Ahmedabad
- Morpheus, Ahmedabad
- Arth Infosoft Pvt. Ltd., Ahmedabad
- Matrix Comsec Pvt. Ltd., Vadodara
- Strategic Alliance, Surat
- JAIMINI SOFTWARE, Surat
- Inkey Solutions, Surat
- WebAshlar, Surat
- Galaxy Technologies, Surat
- JHM Group of Hotels, Surat
- Key Concept IT Services LLP, Surat
- Online Yug, Surat
- I-Pangram Digital Services , Surat
- Falcon Solutions, Surat
- Logicwind, Surat
- Placement in ORACLE and TCS – in 2018-19
- Casepoint, Surat
- Pragnakalp Techlabs, Ahmedabad
- Bigscal Technologies Pvt. Ltd., Surat
- Erasoft Technology, Surat
- Narola Infotech, Surat
- Toshali Infotech, Surat
- Differenz System, Surat
- TechCryptors Pvt.Ltd. Mumbai
- Balkash Gram Panchayat for three Smart Village Live-Projects

*****Placement is based on performance**



Knowledge Partners and Collaborators

- IBM ICE, India
- Kavalus Inc., Mumbai, HQ: USA
- Avinashi Ventures , Surat
- I-Pangram Digital Services , Surat
- Intellimedia Networks, Ahmedabad & USA
- TechCryptors Pvt.Ltd. Mumbai
- Yellow Slice, Mumbai.
- Surti iLab, Surat
- Crypto University, Mumbai
- ShilpMis Technologies, Pvt. Ltd., Surat
- SSM INFOTECH SOLUTIONS PVT. LTD.
- Datagami, Mumbai

Industry Experts & Advisory Members



Dr. Keyur Rana, Professor,
Computer Engineering
Department and
DEAN-Student Activity
Council

Dr. Apurva Desai,
Director & Professor,
Department of Computer
Science, Veer Narmad South
Gujarat University, Surat,
Gujarat

Dr. Nirali Dave,
Assistant Professor,
Vanita Vishram
University

Mr. Nachiket Patel,
CEO, Logicwinnd

Mr. Ravi Katare,
Sr. Vice President,
New York, USA,

Mr. Devesh Rai,
Project Architect,
Toshiba, Pune,

Mr. Yusuf Ahmad,
DGM - IT, National
Textiles Corporation
Ltd., New Delhi,

Mr. Praveen Soni,
President, SB Soft
Technologies Pvt. Ltd.,
Delhi NCR,

Mr. Bhavik Korat,
Sr. Project Leader(Sales
Intelligence), Case
Point LLC

Mr. Abhishek Shah,
Alumni,2014-17 and
CEO, Mascot
Technology Solutions

Mr. Aditya Neelkanth,
CEO, Falcon Solutions

Mr. Vishal Vrani,
Co-Founder and CEO at
DhiWise



Mr. Prosenjit Mukherjee,
Group Head - Human
Resources, SRKay
Consulting Group,
Mumbai

Mr. Vishal Shah,
Techno HR, Toshal
Infotech, Surat

Ms. Madhuri Jain,
Alumni 2013-14 and
Software Engineer,
Techsphere

IT Club

The IT Club seeks to foster a sense of community among members with similar interests in technology. We celebrate and support the Auro University mission through our own events as well as assistance at various University events. We also participate in fundraising for other clubs.



Objectives:

- Promote the mission of Auro University and the Core Values through the activities
- Promote collaboration among members\
- Conduct events such as Gaming competition, Robotics competition, Guest lectures, Seminars, Workshops
- Encourage technical writing in external media such as blogs, newsletters

Choice Based Credit System (CBCS) Details:

Choice Based Credit System allows students to choose inter-disciplinary, intra-disciplinary courses, skill oriented papers even from other disciplines according to their learning needs, interests, and aptitude, and more flexibility for students. Choice Based Credit System makes education broad-based and at par with global standards.

School of Information Technology provides following courses:

1.CBCS : Cyber Security

The Cyber Security course teaches the students how to identify the computer system vulnerabilities, to recognize digital exploitation and also prevent damage such as loss of data, loss of money through viruses.

2.CBCS : UI/UX Design

The UI/UX Design Specialization brings a design-centric approach to user interface and user experience design, and offers practical, skill-based instruction centered on a visual communications perspective, rather than on one focused on marketing or programming alone.

3.CBCS : Introduction to Web Development

Web Development course covers various topics under Web Development such as Database Management, Web Publishing, Web Design, and Web Programming. Web Development Courses can be of various types, namely Full Stack Web Development, Front End Web Development, Back End Web Development, Web Application, etc.

Artificial Intelligence LAB



Computer labs are fully equipped with systems and latest software with an environment to implement and experiment knowledge acquired in the classroom. All the systems have internet facility.

SYSTEM INFORMATION – Artificial Intelligence Lab

Operating System	Microsoft Windows 10 Pro
Processor	Intel(R) Core(TM) i7-8700 CPU @ 3.20GHz, 3192 MHz, 6 Core(s), 12
Logical Processor(s)	
Installed RAM	16.0 GB
Total Physical Memory	1 TB
GPU Information	
Name	ZOTAC GEFORCE GTX 1050 Ti
Company	NVIDIA
Memory Size	4 GB GDDR5
Memory Bus	128 BIT
Output	HDMI / DP / Dual - Link DVI
Support	Windows 10 / 8 / 7 (32 - 64 Bit)
Raspberry Pi Model	PI 4 model B
Memory Size	4 GB
Sensor Cards	Quad Store 16in1 Sensor Modules Kit compatible with Arduino Uno R3, Mega 2560, Nano, Raspberry Pi .

About IBM Innovation Center For Education

The IBM Innovation Center for Education is a significant IBM Systems programme that aims to develop the next generation of professionals who will drive the creation of a smarter planet by integrating cutting-edge IT and industry domain skills directly into university curricula. Thus, IBM ICE prepares them to manage upcoming technology leadership jobs. In order to close the knowledge gap between the conventional curriculum and real-world industry experience, IBM ICE partners and collaborates with universities and educational institutions all around the world. This helps to increase opportunities for the future generation of technology professionals. The curriculum for the various courses is created by industry specialists with years of training and experience.

IBM ICE provides a variety of cutting-edge technology courses that allow students and industry professionals to communicate and train them to solve issues of the future. These courses are presented face-to-face by IBM ICE trained faculty members and offer pertinent IT skills. They also use the cutting-edge online delivery system, LMS. Exercises and real-world case studies are included in the text to satisfy the needs of learners at all skill levels. Numerous other events, such as Webinars, IBM ICE Day, Gurukool, and Guest Lectures by Subject Matter Experts, are also connected to the programme.



Innovation Centre for Education