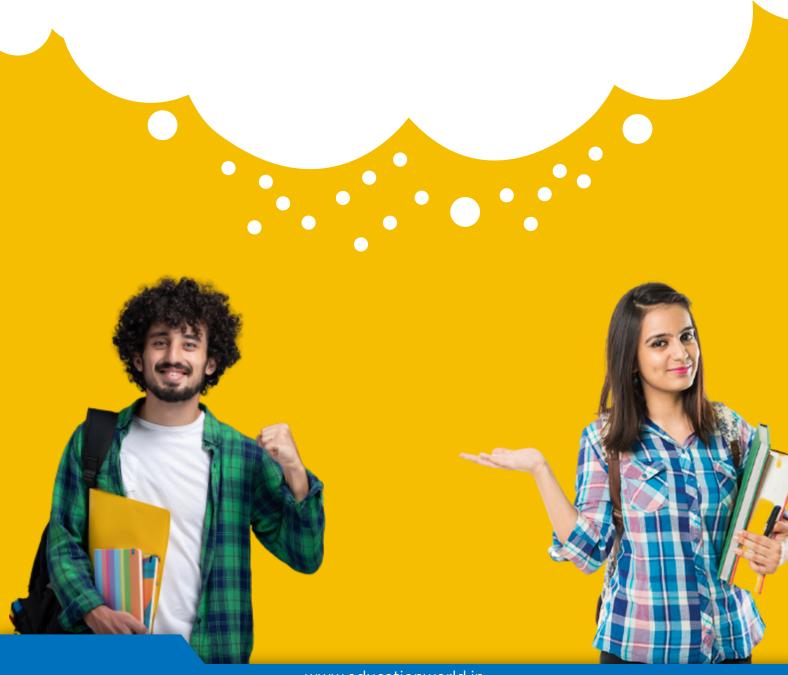




50 Best Career Options after Class XII

(Comprehensive & in-depth career profiles)



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Science and Engineering: Aeronautical



Industry: Aeronautics and Engineering

What is Aeronautical Engineering?

Aeronautical is that branch of engineering which deals with the study, design and manufacturing of air flight-capable machines. This field delves deep into the technology and working of aircrafts and rockets and the techniques of operation of machines moving in the Earth's air space and their propulsion systems. Aeronautical engineering isn't only restricted to the aviation sector but also extends to defense, military and exploration programs.



Job Description

- ▶ Responsibilities of an aeronautical engineer include designing, developing, testing and manufacturing commercial and military aircrafts, spacecrafts and missiles
- ▶ Devising aircraft and propulsion systems for defence and aviation sectors
- ▶ Measuring and improving the performance of aircraft, components and systems
- Providing technical support and investigating the causes of plane crashes



Eligibility and Courses

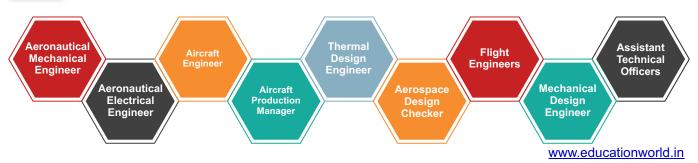
Class 12

Science stream with mathematics, physics and chemistry as core subjects

Under Graduate Courses

- ▶ B.Tech./B.E. in Aeronautical Engineering
- ▶ B.Tech./B.E. inAerospace Engineering
- ▶ B.Tech./B.E. inAvionics Engineering
- ▶ B.E. in Aircraft Maintenance Engineering
- Diploma in Aeronautical Engineering

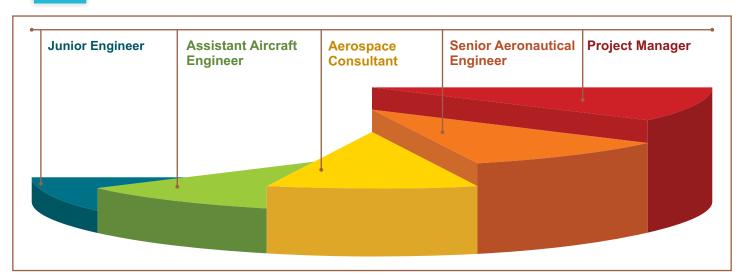




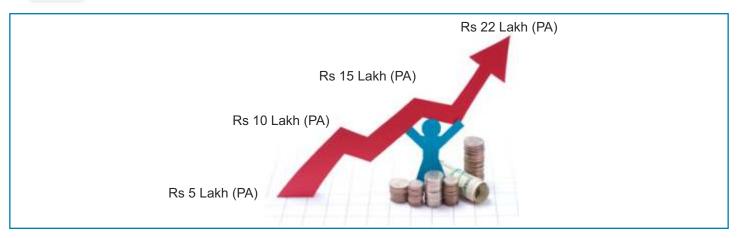


Top 5 Institutes for Aeronautical Engineering courses

Indian Institut	e of Technology (IIT) Madras	Value for Money	4.8 ★ ★ ★ ★	
Sr. No.	Bachelor Courses		Tenure	
01	B.Tech. in Aerospace Engin	eering	4 Years	
• Location: Mad	Q Location: Madras, Tamil Nadu			
Manipal Instit	ute of Technology (MIT) Manipal	Value for Money	4.0 ★ ★ ★ ★	
Sr. No.	Bachelor Courses		Tenure	
02	B.Tech. in Aeronautical Engi	neering	4 Years	
Q Location: Mani	pal, Karnataka @ Website: https://manipal.edu/		ENQUIRE NOW	
	Indian Institute of Space Science and Technology (IIST) Thiruvananthapuram Value for Money 4.5			
Sr. No.	Bachelor Courses		Tenure	
03	B.Tech. in Avionics Engine	eering	4 Years	
♥ Location: Thiruvananthapuram, Kerala ⊕ Website: https://www.iist.ac.in/			ENQUIRE NOW	
Institute of Ae Hyderabad	ronautical Engineering (IARE)	Value for Money	4.2 ★ ★ ★ ★ ★	
Sr. No.	Bachelor Courses		Tenure	
04	B.Tech. in Aeronautical Engi	neering	4 Years	
• Location: Hyde	ENQUIRE NOW			
Hindustan Institute of Technology and Science, Kelambakkam, Chennai Value for Money 3.5				
	<u> </u>	Value for Money	3.5	
	<u> </u>	Value for Money	Tenure	
Kelambakkam	, Chennai	<u></u>		









Expert View

"In the coming era of manned space exploration by the private sector, market forces will spur development and yield new, low-cost space technologies. If the history of private aviation is any guide, private development efforts will be safer, too."



— Burt Rutan, Retired American aeronautical and aerospace engineer

"Flying is more than a sport and more than a job; flying is pure passion and desire, which fill a lifetime."



Adolf Galland,
 German Luftwaffe general

Science and Engineering: Agriculture



Industry: Agro-industry

What is Agriculture?

Agriculture is the science and art of cultivating the soil, growing crops and plants and raising livestock for food, human requirements and economic gain. Agriculture includes farming, dairying, harvesting agricultural, aquacultural, floricultural and horticultural commodities, animal husbandry and other farming practices. Agriculture is practiced for producing clothing, shelter, medicines, weapons and other products of human use and economic gain.



Job Description

- Responsibilities of an agricultural worker include harvesting and inspecting crops and advertising and marketing farm products
- ▶ Organising maintenance and repair of farm property, equipment and machinery
- ▶ Managing livestock in pastures and keeping them disease-free
- Budgeting and maintaining farm records and finances



Eligibility and Courses

Class 12

Science stream

Under Graduate Courses

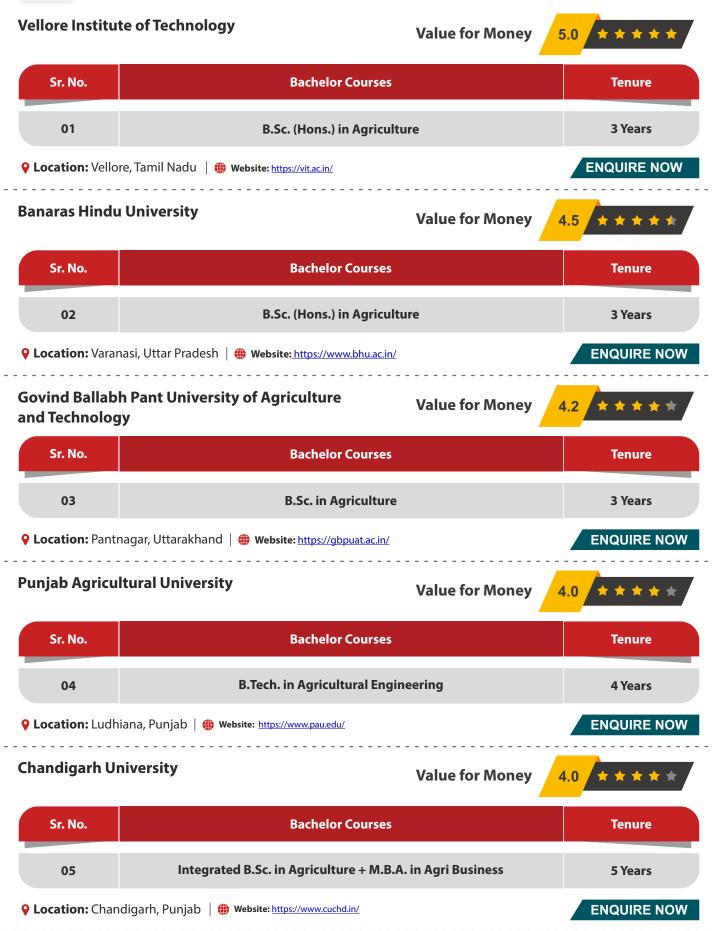
- ▶ B.Sc. in Agriculture
- ▶ B.Tech. in Agricultural Engineering
- ▶ B.Voc. in Agriculture
- ▶ Diploma/Certificate Course in Agriculture Science

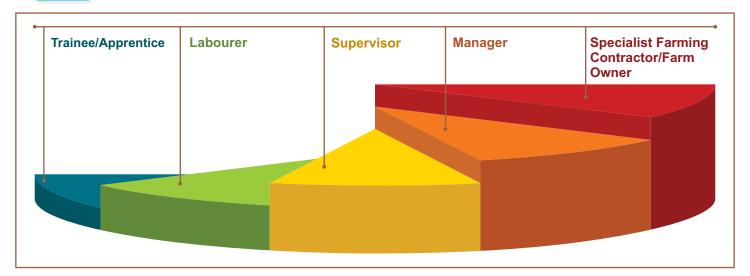






Top 5 Institutes for Agriculture courses











Expert View

"Investments in agriculture are the best weapons against hunger and poverty, and they have made life better for millions of people."



— Bill Gates, Famous American business magnate

"Agriculture is the foundation of manufacturers, since the production of nature are the materials of art."



— Edward Gibbon, English historian, writer and member of parliament

Science and Engineering: Architecture



Industry: Service and Design

What is Architecture?

Architecture is the art and technique of planning, designing and constructing buildings and other structures. In addition to the construction and design of various artificial structures and environments, architecture includes designs and selections of furnishings and decorations, supervising construction work and the restoration of existing constructions. Architecture aims to fulfill utilitarian requirements and technical aspects as well as aesthetic requirements and artistic sensibilities.



Job Description

- Responsibilities of an Architect include preparing drawings, blueprints, specifications and construction documents
- Managing and developing design projects from conception development to completion
- Visiting construction sites to monitor and report on project status
- ▶ Researching and compiling reports on feasibility and environmental impact



Eligibility and Courses

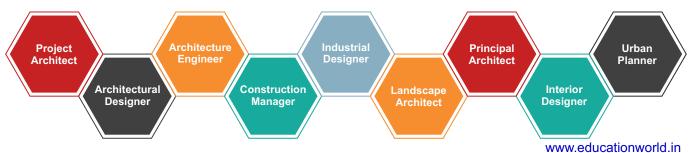
Class 12

Science with Mathematics and English as compulsory subjects

Under Graduate Courses

- ▶ Bachelor of Architecture (B.Arch.)
- ▶ B.Arch. Interior Design | Landscape Architecture | Building Construction Technology
- ▶ Bachelor of Planning (B.Plan.)
- ▶ B.Tech. Urban & Regional Planning
- ▶ Diploma in Construction Management (D.C.M.)

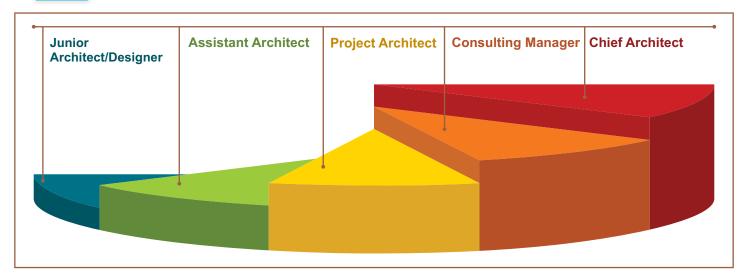






Top 5 Institutes for Architecture courses

Indian Institut	e of Technology (IIT) Kharagpur	Value for Money	4.7 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
01	B.Arch. (Hons.)		5 Years
• Location: Khara	agpur, West Bengal @ Website: http://www.iitkgp.ac.in/		ENQUIRE NOW
Sir J.J College	of Architecture, Mumbai	Value for Money	4.5 ★ ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
02	B.Arch.		5 Years
• Location: Mum	bai, Maharashtra @ Website: http://www.sirjjarchitectu	r <u>e.org/</u>	ENQUIRE NOW
Indian Institut (IIEST) Shibpu	e of Engineering Science and Technology	Value for Money	4.4
Sr. No.	Bachelor Courses		Tenure
03	B.Arch.		5 Years
• Location: Shibp	our, West Bengal (4) Website: https://www.iiests.ac.in/		ENQUIRE NOW
School of Plan	ning and Architecture (SPA) Delhi	Value for Money	4.0 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
04	B.Plan.		5 Years
• Location: New	Delhi, Delhi 🌐 Website: http://spa.ac.in/		ENQUIRE NOW
CEPT Universit	ry, Ahmedabad	Value for Money	4.0 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
05	Bachelor in Construction Tech	nnology	5 Years
• Location: Ahme	edabad, Gujarat (iii) Website : https://cept.ac.in/		ENQUIRE NOW









Expert View

"As an architect, you design for the present, with an awareness of the past, for a future which is essentially unknown."



— Norman Foster, Famous British architect and designer, key figure in British modernist architecture

"Architecture is not so much a knowledge of form, but a form of knowledge."



— Bernard Tschumi, French-Swiss architect, writer and educator

Science and Engineering: Biotechnology



Industry: Medical/Technology

What is Biotechnology?

Biotechnology is an interdisciplinary branch of science involving the use of living systems and organisms to develop or make products. Biotechnology harnesses living systems (cellular and biomolecular processes) to develop technologies and products which help improve our lives and the planet's health. The advent of biotechnology has expanded into diverse sciences like immunology, virology and other subjects like health, agriculture, cell biology, plant physiology, seed technology, etc.



Job Description

- ▶ Responsibilities of a biotechnologist include creating, conducting and monitoring experiments using live organisms/biomolecular processes to solve problems, improve processes and develop new products
- ▶ Performing data analysis on experiments and interpreting findings to support scientific investigations
- Collecting, studying and testing samples such as food, cells, tissues, blood samples, bacteria cultures and living organisms
- Designing and implementing research studies and identifying how the research can be applied to improve human life



Eligibility and Courses

Class 12

Science stream with physics, chemistry and biology as core subjects

Under Graduate Courses

- ▶ B.Tech. in Biotechnology
- B.Sc. in Biotechnology

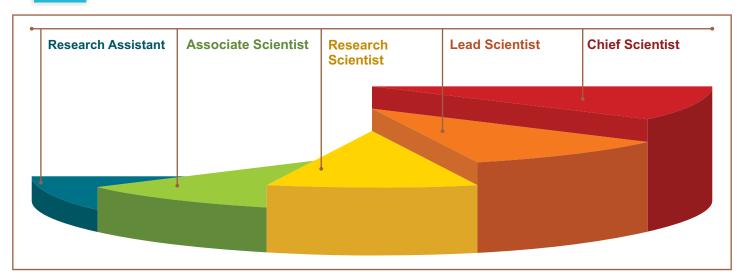




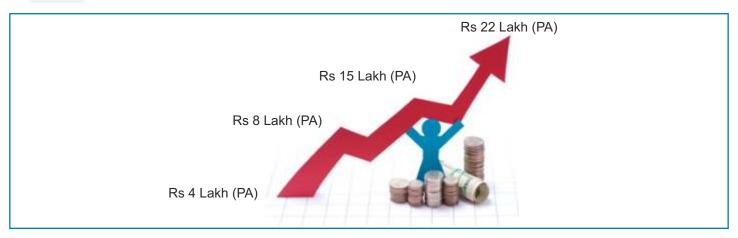


Top 5 Institutes for Biotechnology courses

National Instit	ute of Technology (NIT) Warangal	Value for Money	4.7 * * * * *
Sr. No.	Bachelor Courses		Tenure
01	B.Tech. in Biotechnolog	у	4 Years
• Location: Wara	ngal, Telangana 🌐 Website: https://www.nitw.ac.in		ENQUIRE NOW
Vellore Institut	te of Technology	Value for Money	4.5 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
02	Integrated M.Sc. in Biotechr	nology	5 Years
• Location: Vello	re, Tamil Nadu (Website: <u>https://vit.ac.in</u>		ENQUIRE NOW
Indian Institut	e of Technology (IIT) Kharagpur	Value for Money	4.3 * * * * *
Sr. No.	Bachelor Courses		Tenure
03	B.Tech. (Hons.) in Biotechnology and Biocl	hemical Engineering	4 Years
• Location: Khara	agpur, West Bengal (#) Website: http://www.iitkgp.ac.in		ENQUIRE NOW
Delhi Technolo	ogical University (DTU)	Value for Money	4.1 * * * * *
Sr. No.	Bachelor Courses		Tenure
04	B.Tech. in Biotechnolog	ју	4 Years
• Location: Rohir	ni, Delhi (Website : <u>http://dtu.ac.in</u>		ENQUIRE NOW
Manipal Institu (School of Life	ute of Technology Sciences)	Value for Money	4.0 * * * * *
Sr. No.	Bachelor Courses		Tenure
05	B.Sc. in Biotechnology	1	3 Years
♀ Location: Mani	pal, Karnataka 🌐 Website: https://manipal.edu		ENQUIRE NOW









Expert View

"We'll continue to heal human bodies through biotechnology but we'll also increasingly feed, clothe and house the world through bioengineered systems. Ultimately, there's no reason why live animals should be used in any part of our food or goods chain and we're working to make that a reality."



 — Ryan Bethencourt,
 Scientist and biohacker, co-founder and former program director at IndieBio (a biology accelerator and early-stage seed fund)

"The Department of Biotechnology has built foundations in life sciences and biotechnology education, extraordinarily good individuals, extraordinary institutions and extraordinary interactions with society and industry."



 Krishnaswamy VijayRaghavan, Secretary, Department of Biotechnology

Science and Engineering: Civil Engineering



Industry: Engineering

What is Civil Engineering?

Civil Engineering is the discipline of engineering dealing with the design, construction and maintenance of physically and naturally built environments including public works like roads, bridges, dams, airports, structural components of buildings and railways and the development of other infrastructure projects. Civil Engineering can fall in the public sector ranging from municipal public works departments to federal government agencies as well as the private sector from locally based firms to globally established companies.



Job Description

- ▶ Responsibilities of a civil engineer include managing, designing, developing, creating and maintaining various construction and development projects in a safe, timely and sustainable manner
- Conducting on-site inspections and analysing data
- Undertaking technical and feasibility studies and monitoring technical specifications
- ▶ Assessing the sustainability and environmental impact of projects



Eligibility and Courses

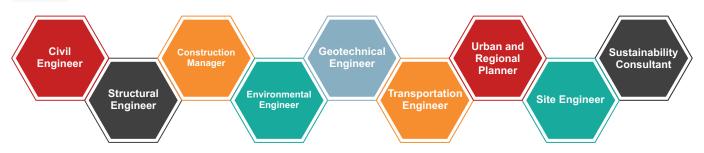
Class 12

Science with Physics, Chemistry and Mathematics as core subjects

Under Graduate Courses

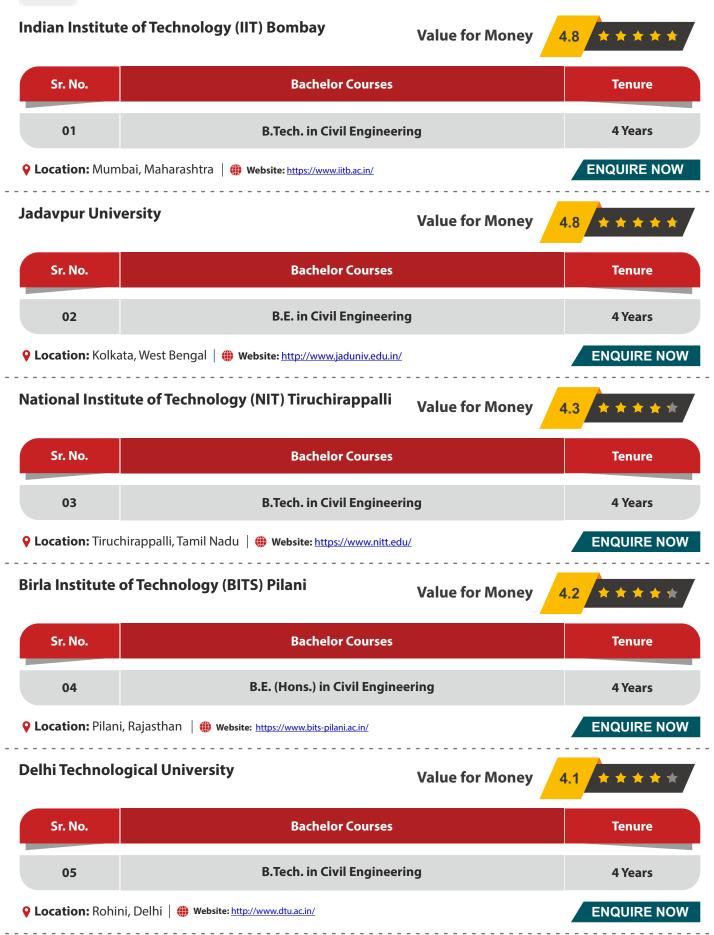
- ▶ B.Tech. in Civil Engineering
- ▶ B.E. in Civil Engineering
- Diploma in Civil Engineering

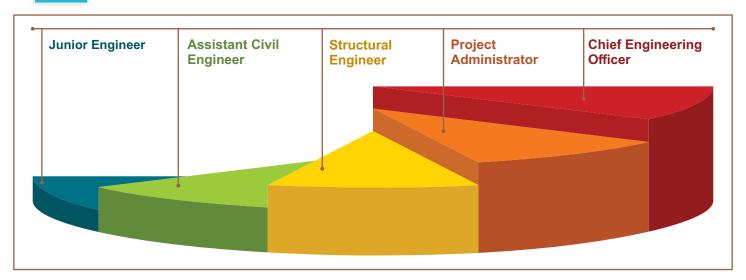




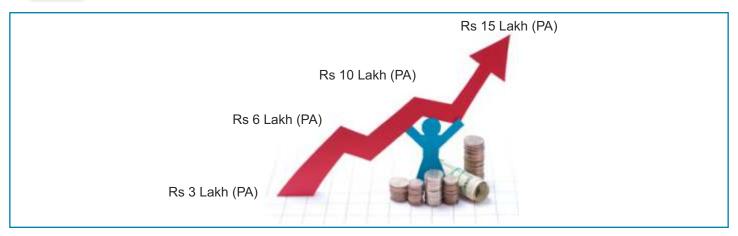


Top 5 Institutes for Civil Engineering courses











Expert View

"Manufacturing, science and engineering are...incredibly creative.Manufacturing is more than just putting parts together. It's coming up with ideas, testing principles and perfecting the engineering as well as final assembly."



James Dyson,
 British inventor, industrial designer and entrepreneur,
 founder of Dyson Ltd.

 $\hbox{``Science is about knowing, engineering is about doing.''}\\$



— Henry Petroski, Renowned civil engineer specialising at failure analysis, professor (Duke University)

Science and Engineering: Computer Science



Industry: Information Technology (IT)

What is Computer Science?

Computer Science is the study of computers, algorithmic processes and computational systems. The discipline of computer science ranges from the theoretical study of algorithms and data structures, computer and network design, modeling data and information processes to the practical issues of implementing computational systems in hardware and software. Computer science also makes heavy use of hypothesis testing and experimentation during the conceptualization, design, measurement, and refinement of new algorithms, information structures, and computer architectures.



Job Description

- Responsibilities of a computer scientist include creating new theories around technology development
- ▶ Validating and developing models for interaction between people and computers/software and devices
- Writing and programming software to create applications
- ▶ Studying, experimenting and investigating technological fields such as artificial intelligence, robotics and virtual reality



Eligibility and Courses

Class 12

Science with Physics, Chemistry, Mathematics and Computer Science as core subjects

Under Graduate Courses

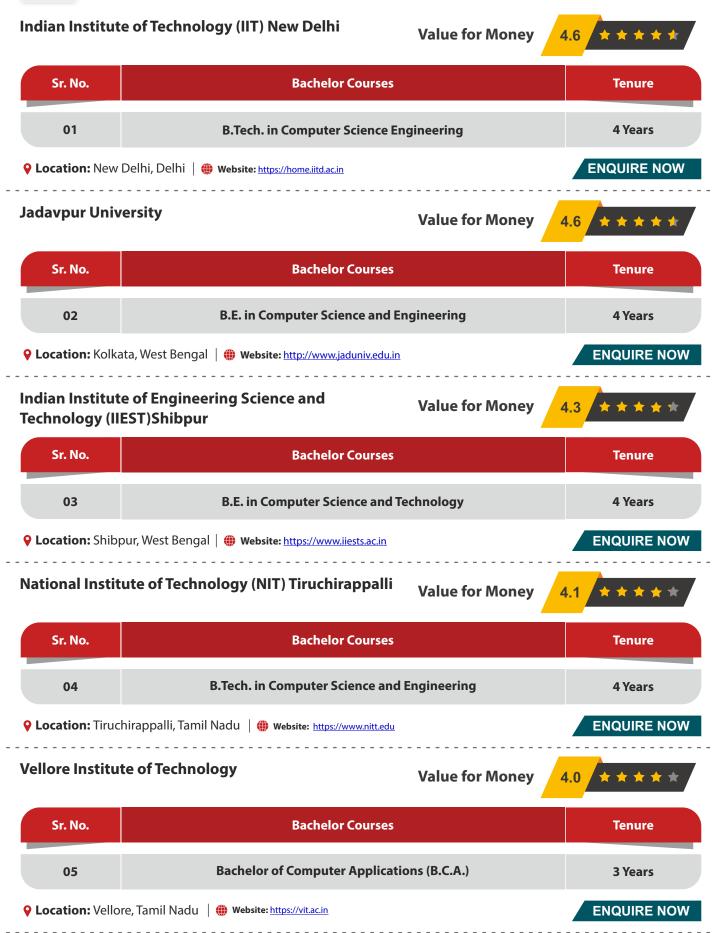
- ▶ B.Sc.in Computer Science Engineering
- ▶ Bachelors of Computer Applications (B.C.A.)
- ▶ B.E. in Computer Science
- ▶ B.Tech.in Computer Science

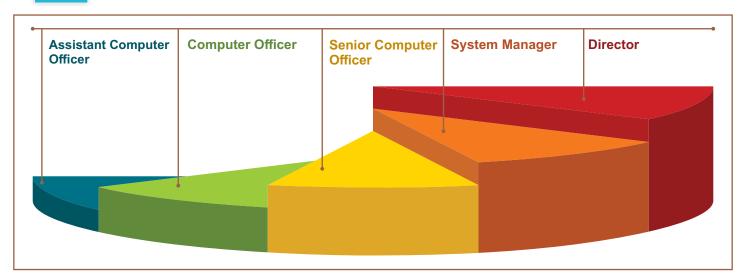






Top 5 Universities for Computer Science courses











Expert View

"I think everybody in this country should learn how to program a computer, should learn a computer language, because it teaches you how to think. I view computer science as a liberal art. It should be something that everyone takes."



— Steve Jobs Co-founder and CEO, Apple Inc., pioneer of personal computer revolution

 $\hbox{``Computer Science is a science of abstraction-creating the right model for a problem and devising the appropriate mechanizable techniques to solve it."}$



— Alfred Aho, Canadian computer scientist, recipient of the 2020 Turing Award

Science and Engineering: Data Science and Analytics



Industry: Technology

What is Data Science and Analytics?

Data science is an interdisciplinary field using scientific methods, processes, algorithms and systems to extract knowledge and insights from structured and unstructured data and applying them across a broad range of application domains. Analytics is the systematic computational analysis of data or statistics. Data Analytics is used for the discovery, interpretation and communication of meaningful patterns in data and applies those patterns towards effective decision making and the simultaneous application of statistics, computer programming and operations research to quantify performance.



Job Description

- ▶ Responsibilities of a data scientist and analyst include processing, analysing and verifying the integrity of data used for analysis
- Preparing reports based on analysis that effectively communicate trends and predictions and presenting to management
- ▶ Data mining from primary and secondary sources and reorganising data using state-of-the-art methods
- Designing and maintaining data and analytic systems and databases including fixing coding errors and other datarelated problems



Eligibility and Courses

Class 12

Science stream with PCM subjects/Statistics/Computer Science

Under Graduate Courses

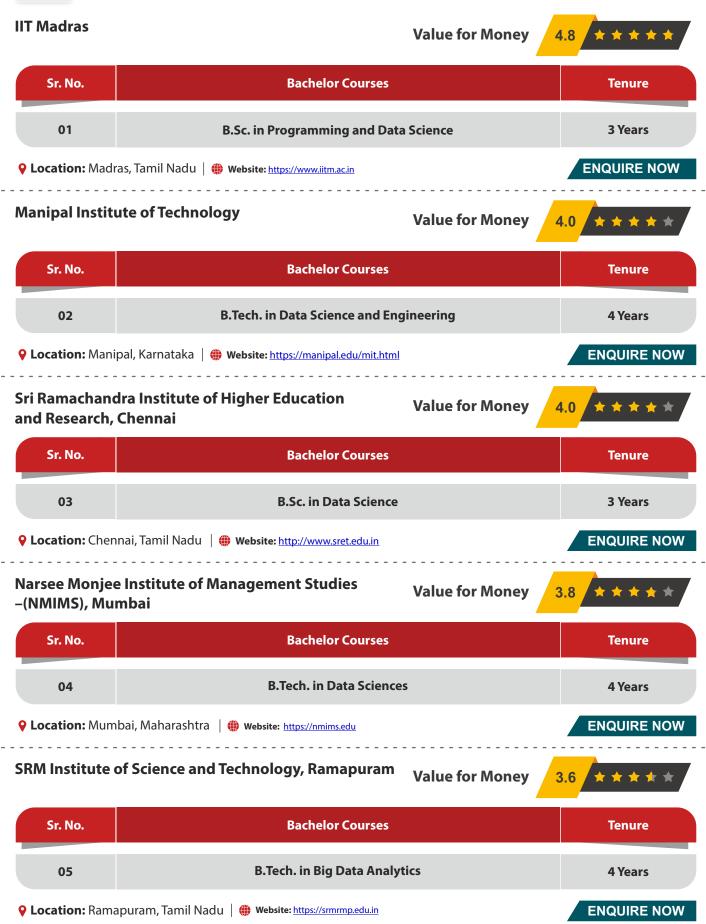
- ▶ B.Sc. Data Science Analytics
- ▶ B.E. in Data Science
- ▶ B.Tech.in Data Science
- ▶ B.C.A. (Bachelors of Computer Applications) in Data Science

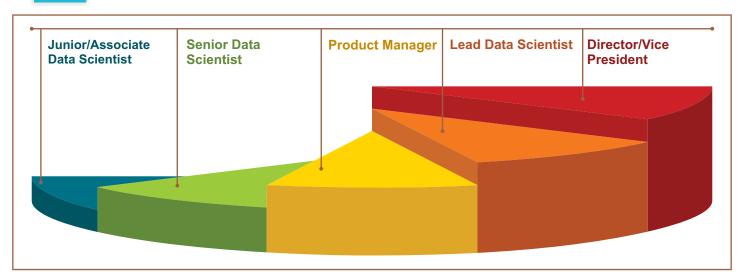






Top 5 Colleges for Data Science and Analytics courses











Expert View

"I think the greatest thing to focus on, as a data scientist, is not necessarily all the skills you need, but to focus on the problems you want to solve, and develop a deep sense of curiosity and a passion for playing with the data."



— Dhanurjay Patil Chief data scientist US Office of Science and Technology Policy 2015-17, co-coined the term "Data Science"

"Consumer data will be the biggest differentiator in the next two to three years. Whoever unlocks the reams of data and uses it strategically will win."



— Angela Ahrendts, Senior VP of retail at Apple

Science and Engineering: Dental Medicine



Industry: Medical

What is Dentistry?

Dental medicine or dentistry is a branch of medicine dealing with the study, diagnosis, prevention and treatment of oral health problems and diseases. Dental medicine is not only restricted to the patients' teeth and gums but also other aspects of the craniofacial complex, including the muscles of the head, neck, jaw, tongue, salivary glands, and the nervous system. Dentistry is a wide field of medicine including various specialists likeoral surgeons, orthodontists, periodontists, endodontists, endodontists and prosthodontists.



Job Description

- ▶ Responsibilities of a dentist include prescribing medication, diagnoses, treatments and consultations according to the patients' dental requirements
- ▶ Designing and fitting dental prosthetics, such as bridges, crowns and dentures
- ▶ Examining and maintaining patients' dental records
- Educating patients on proper oral health and preventive dental care by scheduling regular check-ups



Eligibility and Courses

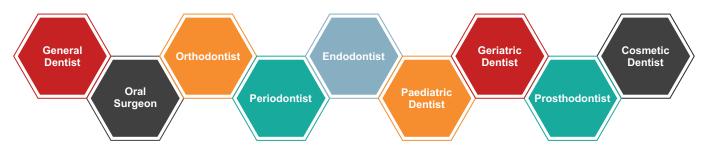
Class 12

Science with physics, chemistry and biology as core subjects

Under Graduate Courses

- ▶ Bachelor of Dental Surgery (B.D.S.)
- ▶ Diploma in Dental Hygiene
- Diploma inDental Mechanics

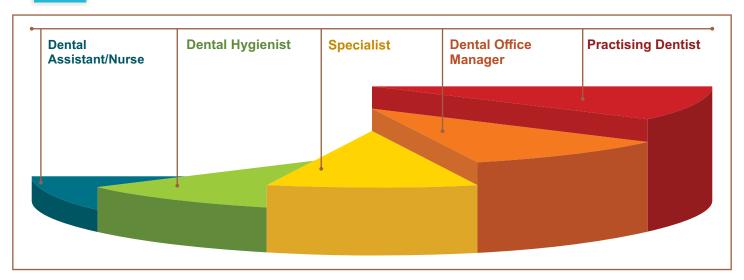




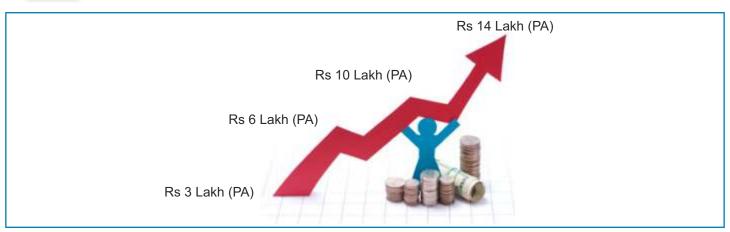


Top 5 Institutes for Dentalcourses











Expert View

"Nobody ever said, 'That person should (continue) to have bad teeth.' Nobody ever thought patients should suffer with bad teeth. We were able to show the public how easily they could correct dental problems. It wasn't just about aesthetics. It was about health. It had a profound impact."



— Dr. Bill Dorfman, Famous American cosmetic dentist

Science and Engineering: Dermatology



Industry: Medical

What is Dermatology?

Dermatology is the branch of medicine dealing with the skin and diseases of the skin. It is a specialty with medical and surgical aspects and involves the study, research and diagnosis of conditions and disorders of the skin, scalp, hair and nails. Cancers, cosmetic and aging conditions of the skin, fat, hair, nails and oral and genital membranes are aspects of dermatology.



Job Description

- ▶ Responsibilities of a dermatologist include evaluating patient skin conditions, screening for disease and offering skin consultations and diagnoses
- Prescribing medication for the treatment of skin conditions
- ▶ Performing non-intrusive medical surgeries and procedures on the skin
- ▶ Educating patients on proper skin health and preventive skin care



Eligibility and Courses

Class 12

Science with physics, chemistry and biology as core subjects

Under Graduate Courses

- ▶ Bachelor of Medicine and Bachelor of Surgery (M.B.B.S.)
- ▶ B.Sc. in Dermatology
- ▶ Diploma in Dermatology
- Certificate Courses in Dermatology

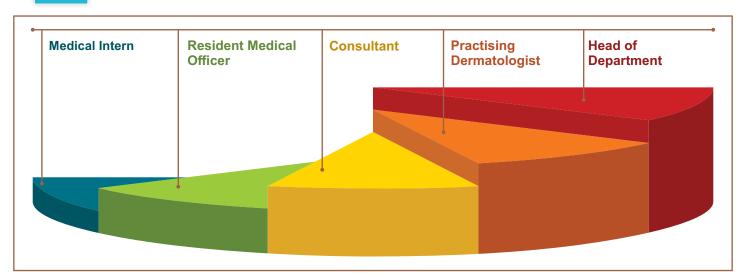




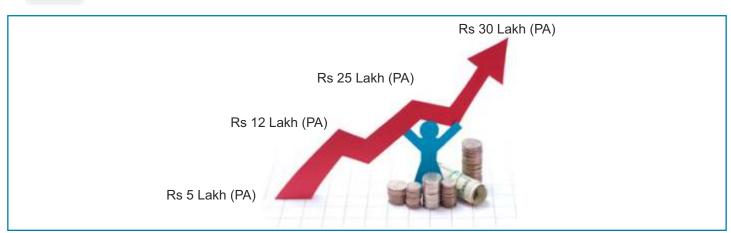


Top 5 Institutes for Dermatologycourses

All India Institut (AIIMS) Delhi	e of Medical Sciences New	Value for Money 4	.9 * * * *
Sr. No.	Bachelor Cours	ses	Tenure
01	Bachelor of Medicine and Bachelo	r of Surgery (M.B.B.S.)	5.5 Years
♀ Location: New De	elhi, Delhi • Website: https://www.aiims.edu/		ENQUIRE NOW
Institute of Med (IMS BHU)	ical Sciences, Benares Hindu Unive	rsity Value for Money 4	.9 ★ ★ ★ ★
Sr. No.	Bachelor Cour	ses	Tenure
02	Bachelor of Medicine and Bachelo	or of Surgery (M.B.B.S.)	5.5 Years
• Location: Varanas	si, Uttar Pradesh (Website: <u>https://www.bhu</u>	.ac.in/ims/	ENQUIRE NOW
King George's M	edical University (KGMU)	Value for Money 4	± ★ ★ ★ ★
Sr. No.	Bachelor Cour	ses	Tenure
03	Bachelor of Medicine and Bachelo	r of Surgery (M.B.B.S.)	5.5 Years
• Location: Luckno	w, Uttar Pradesh 🌐 Website: http://www.kgm	u.org/	ENQUIRE NOW
Kasturba Medica	al College, Manipal	Value for Money 4	.5 ★ ★ ★ ★ ★
Sr. No.	Bachelor Cours	ses	Tenure
04	Bachelor of Medicine and Bachelo	or of Surgery (M.B.B.S.)	5.5 Years
♥ Location: Manipal, Karnataka			ENQUIRE NOW
Christian Medica	al College (CMC) Vellore	Value for Money 4	.4 * * * * *
Sr. No.	Bachelor Cour	ses	Tenure
05	Bachelor of Medicine and Bachelo	r of Surgery (M.B.B.S.)	5.5 Years
♀ Location: Vellore,	Tamil Nadu • Website: https://www.cmch-vellore.e	edu/	ENQUIRE NOW







Science and Engineering: Electrical and Electronics



Industry: Engineering

What is Electrical and Electronics?

Electrical and electronics is a branch of engineering concerned with the practical application of electricity in all its forms including in the electronics field. This field of engineering deals with the electromagnetic spectrum and the uses, storage and generation of power and energy as well as the application of various electronic devices such as transistors and integrated circuits. Electrical and electronics engineering involves not only electrical appliances but also computer, communication and mechanical fields.



Job Description

- Responsibilities of an electrical engineer include designing, developing and testing electrical devices and equipment
- Collaborate with engineers and technicians to design and apply new system processes
- Oversee manufacturing of electrical devices, systems and equipment
- ▶ Perform quality and performance analysis on new and legacy IT systems



Eligibility and Courses

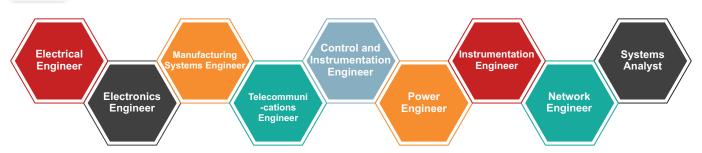
Class 12

Science stream with mathematics, physics and chemistry as core subjects

Under Graduate Courses

- ▶ B.Tech./B.E. in Electrical and Electronics Engineering (E.E.E.) with specializations (Software/Hardware/Electronics/Power Electronics/Communications etc.)
- ▶ B.Tech./B.E. in Electrical Engineering (E.E.)

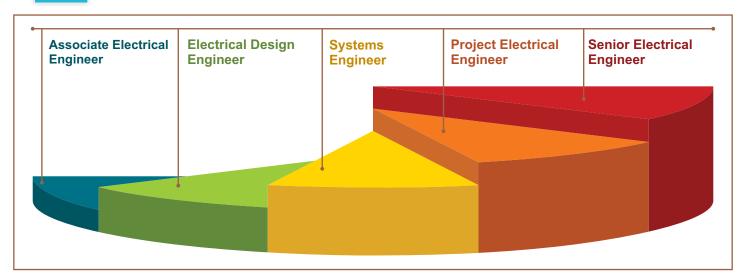




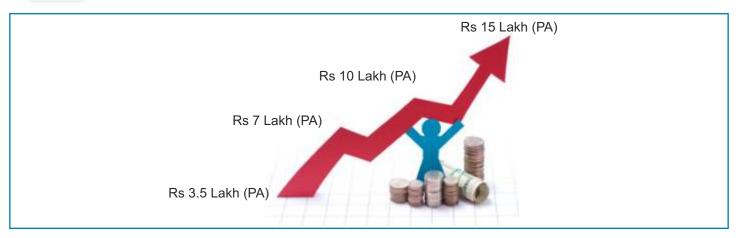


Top 5 Institutes for Biotechnology courses

National Institu	ute of Technology (NIT) Surathkal	Value for Money	4.7 * * * * *
Sr. No.	Bachelor Courses		Tenure
01	B.Tech. in Electrical and Electronic	cs Engineering	4 Years
• Location: Surati	nkal, Mangalore 🌐 Website: https://www.nitk.ac.in/		ENQUIRE NOW
Indian Institute	e of Technology (IIT) Mumbai	Value for Money	4.4
Sr. No.	Bachelor Courses		Tenure
02	B.Tech. in Electrical Engineer	ring (E.E.)	4 Years
• Location: Mumb	oai, Maharashtra @ Website: https://www.iitb.ac.in/		ENQUIRE NOW
Birla Institute o	of Technology (BITS) Pilani	Value for Money	4.3 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
03	B.E. (Hons.) in Electrical and Electron	nics Engineering	4 Years
• Location: Pilani,	Rajasthan • Website: https://www.bits-pilani.ac.in/		ENQUIRE NOW
Manipal Institu	ite of Technology (MIT)	Value for Money	4.2 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
04	B.Tech. in Electrical and Electronics Er	ngineering (E.E.E.)	4 Years
• Location: Manip	oal, Karnataka 🌐 Website: https://manipal.edu/		ENQUIRE NOW
Vellore Institut	e of Technology (VIT)	Value for Money	4.0 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
05	B.Tech. in Electrical and Electronics Er	ngineering (E.E.E.)	4 Years
♀ Location: Vellor	e, Tamil Nadu (Website: https://vit.ac.in/		ENQUIRE NOW







66

Expert View

"The electrical engineer has an enormous advantage over other engineers; everything lends itself to exact calculation, and a completed machine or any of its parts may he submitted to the most searching electrical and magnetic tests, since these tests, unlike those applied by other engineers, do not destroy the body tested."



— John Perry, Pioneering Irish engineer, president of the Institution of Electrical Engineers and the Physical Society of London

"The beauty of electricity or of any other force is not that the power is mysterious, and unexpected, touching every sense at unawares in turn, but that it is under law, and that the taught intellect can even now govern it largely."



 Michael Faraday,
 Famous scientist, contributor to the study of electromagnetism and electrochemistry

Science and Engineering: Electronics & Communication Engineering



Industry: Engineering

What is Electronics and Communication Engineering?

Electronics and communication engineering (ECE) is the stream of engineering dealing with the research, design, development and testing of communication electronic systems like transmitters, receivers, integrated circuits and software applications. ECE also involves the conceptualization of the manufacturing of basic electronics, analog and digital transmission and reception of data, microprocessors, communication and broadcast systems.



Job Description

- ▶ Responsibilities of an electronics and communication engineer include designing, inspecting, testing, and updating electronic systems, components, equipment, and software
- ▶ Developing effective maintenance, testing, and quality control procedures and ensuring compliance with safety regulations
- Analysing the needs of internal customers to determine system requirements and the cost of developing electronic system plans
- Conducting system evaluations and making appropriate recommendations to modify designs or repair equipment as needed



Eligibility and Courses

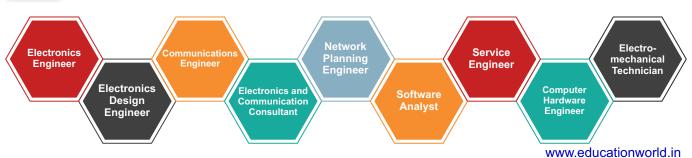
Class 12

Science stream with physics, chemistry and mathematics as core subjects

Under Graduate Courses

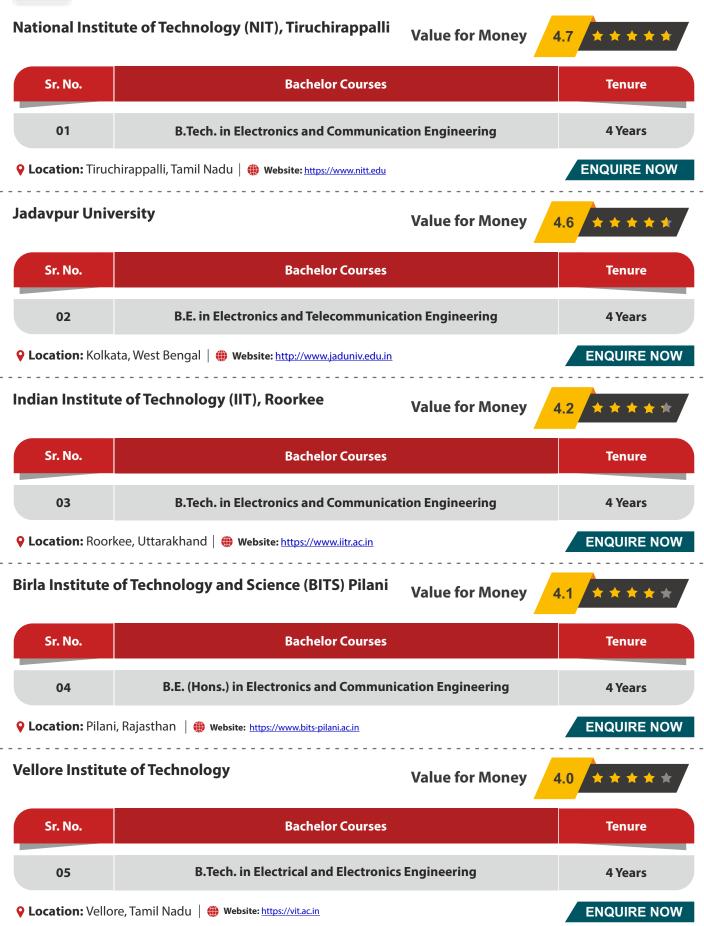
- ▶ B.Tech./B.E. in Electronics and Communication Engineering (ECE)
- ▶ B.Tech. in Electrical and Electronics Engineering
- ▶ B.E. in Electronics and Telecommunication Engineering
- ▶ B.Sc. in Electronics and Communication Systems
- ▶ Diploma in Electronics and Communication Engineering

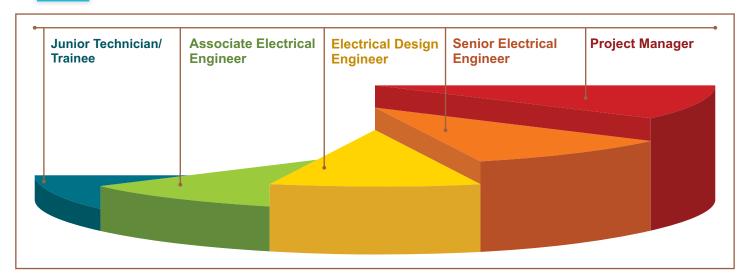




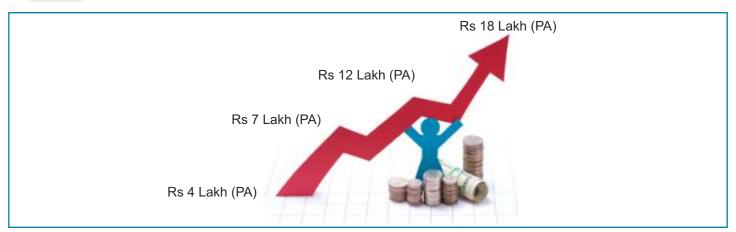


Top 5 Institutes for Electronics and Communication Engineering courses











Expert View

 $\label{lem:suppose} \begin{tabular}{l} `I suppose the reason I chose electrical engineering was because I had always been interested in electricity, involving myself in such projects as building radios from the time I was a child."$



— Koichi Tanaka, Japanese electrical engineer

"I think I thought it would be important for electronics as we knew it then, but that was a much simpler business and electronics was mostly radio and television and the first computers."



— Jack Kilby, American electrical engineer, Nobel prize winner in physics

Science and Engineering: Electronics and Robotics



Industry: Technology

What are Electronics and Robotics?

Electronics is the subfield of electrical engineering covering fields such as analog, digital, power and consumer electronics and embedded systems. Robotics is the interdisciplinary field integrating engineering and computer science involving the design, construction, operation and use of robots. The combined use of electronics and robotics enables engineers to design machines capable of assisting humans. Electronics and robotics find tremendous opportunities for application in not only automotive industries but also in the domestic, commercial, medical and military sectors.



Job Description

- ▶ Responsibilities of an electronics and robotics engineer include designing and operating robotic systems
- ▶ Conducting research to determine the parameters of robotics-application
- ▶ Developing and implementing software to operate and control robots
- ▶ Devising cost-effective, safe and efficient processes to produce robotic systems



Eligibility and Courses

Class 12

Science with Physics, Chemistry and Mathematics as core subjects

Under Graduate Courses

- ▶ B.E./B.Tech. in Robotics and Automation Engineering
- ▶ B.E./B.Tech. in Robotics
- ▶ B.Tech. in Mechatronics Engineering (Robotics)
- ▶ B.Sc. in Robotics
- ▶ B.Sc. (Hons.) in Electronics (Robotics and Application)

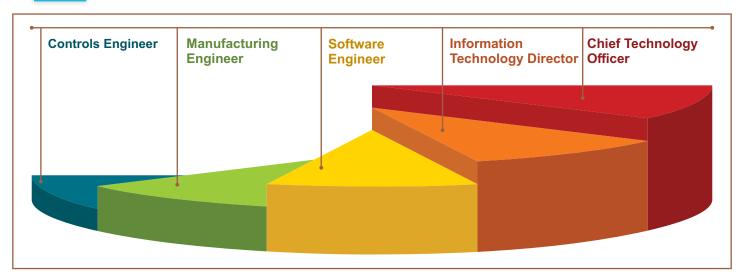






Top 5 Institutes for Electronics and Robotics courses











Expert View

"Robots are interesting because they exist as a real technology that you can really study – you can get a degree in robotics – and they also have all this pop-culture real estate that they take up in people's minds."



— Daniel H. Wilson, Robotics engineer, New York Times bestselling author

"Robotics and other combinations will make the world pretty fantastic compared with today."



— Bill Gates, Famous business magnate and software developer

Science and Engineering: Home Science



Industry: Healthcare

What is Home Science?

Home science is the science concerning nutrition and wellness, health, human development and other consumer issues. It is the education for "better living" centering on the family ecosystem. The study of home science assesses reciprocal relations between the family unit and its natural and man-made environments and aims at extracting the maximum level of satisfaction for the family ecosystem through the efficient and scientific use of resources and ensures proper nutrition, health and child development by combining various sciences and humanities.



Job Description

- ▶ Responsibilities include maintaining patients' good health and making diet sheets specific to the patients' health
- ► Coordinating with the pantry to ensure dietary regulations
- Educating patients and household members about self-care, preserving optimum health and proper nutrition
- Examining patients' medical histories and assigning codes to diagnoses and measures achieved



Eligibility and Courses

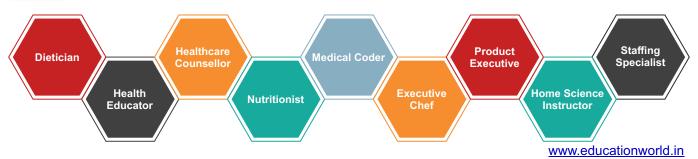
Class 12

Any stream (Some colleges require physics, chemistry and biology as core subjects)

Under Graduate Courses

- ▶ B.Sc. in Home Science|Home Science and Management |Home Science and Nutrition
- ▶ B.Sc. in Nutrition and Dietetics
- ▶ B.Sc. in Food Technology | Food Science and Nutrition Management
- ▶ B.A. in Home Science | Home Management
- ▶ Diploma/Certificate in Home Science

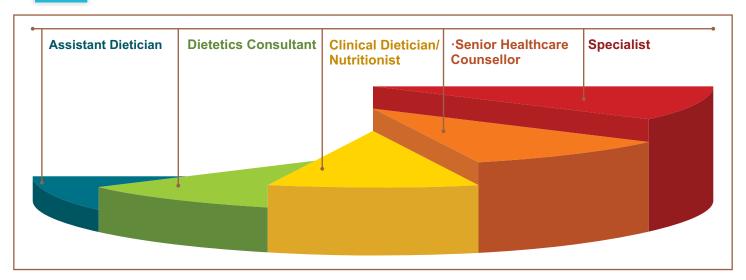






Top 5 Institutes for Home Science courses

LSI - Lifeness Science Institute Value for Money Sr. No. **Bachelor Courses** Tenure 01 **B.Sc. in Integrative Nutrition & Dietetics** 3 Years **ENQUIRE NOW Lady Irwin College Value for Money** Sr. No. **Bachelor Courses Tenure B.Sc.** (Hons) in Home Science 02 3 Years **Q Location:** New Delhi, Delhi │ **@ Website:** http://ladyirwin.edu.in/ **ENQUIRE NOW Mount Carmel College, Bengaluru Value for Money** Sr. No. **Bachelor Courses** Tenure 03 **B.Sc. in Integrative Nutrition & Dietetics** 3 Years ♥ Location: Bengaluru, Karnataka | @ Website: https://mccblr.edu.in/ **ENQUIRE NOW** J.D. Birla Institute of Home Science **Value for Money** Sr. No. **Bachelor Courses** Tenure 04 **B.Sc.** (Hons) in Food Science and Nutrition Management 3 Years **ENQUIRE NOW** ♀ Location: Kolkata, West Bengal | ⊕ Website: https://www.jdbikolkata.in/









Expert View

"Healthy eating is a way of life, so it's important to establish routines that are simple, realistically and ultimately liveable." $\frac{1}{2} \int_{\mathbb{R}^{n}} \frac{1}{2} \int_{\mathbb{R}^{n}} \frac$



Arthur Agaston,
 American cardiologist and celebrity doctor, medical director,
 wellness and prevention at Baptist Health South Florida

"Nutrition is the only remedy that can bring full recovery and can be used with any treatment. Remember, food is our best medicine!"



Science and Engineering: Information Technology



Industry: Technology

What is Information Technology?

Information technology (IT) is the use of computers, storage, networking and other physical devices and infrastructure to create, store, receive, process, transmit, exchange and manipulate electronic data or information. Information technology is typically used in the context of business operations (as opposed to personal/entertainment technologies) and encompasses both computer technology and telecommunications. Over the years, IT has grown to include an array of technologies and related disciplines from basic computer-based information systems to more complex subsets of technologies and methodologies.



Job Description

- Responsibilities of an information technologist include installing and configuring appropriate software and functions according to specifications
- ► Ensuring security and privacy of networks and computer systems
- Performing troubleshooting and support to diagnose and resolve problems (repair or replace parts, debugging etc.)
- ▶ Providing IT support, training, and orientation for new technology users



Eligibility and Courses

Class 12

Science stream with Mathematics, Computer Science and Statistics

Under Graduate Courses

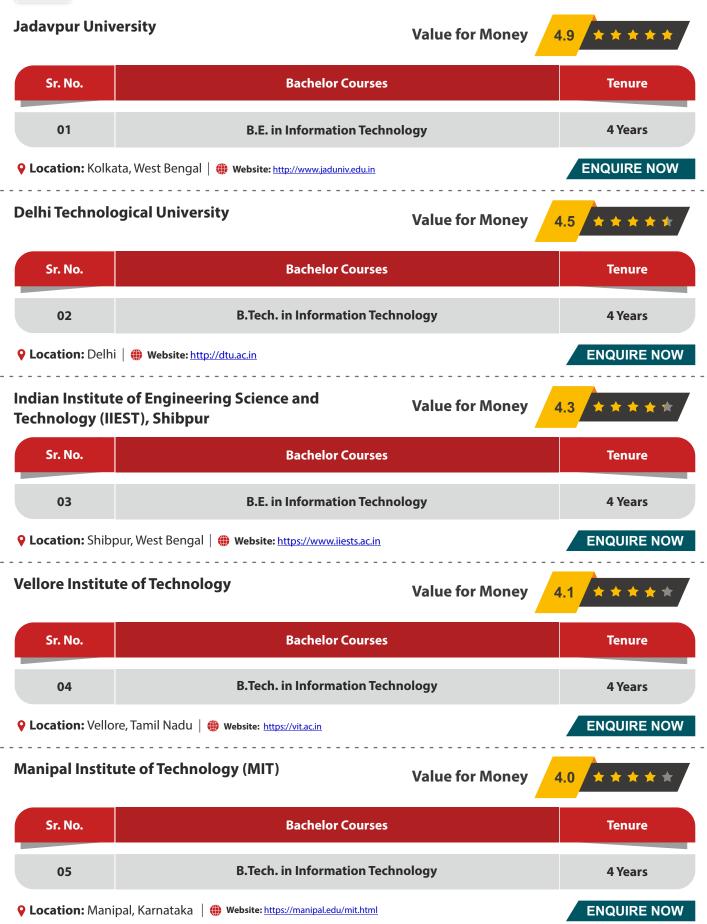
- ▶ B.Sc. in Information Technology
- ▶ B.E. in Information Technology
- ▶ B.Tech. in Information Technology

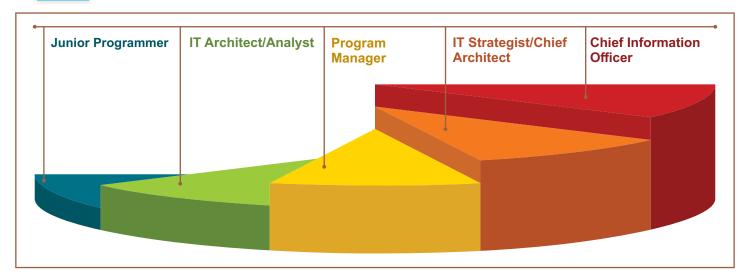




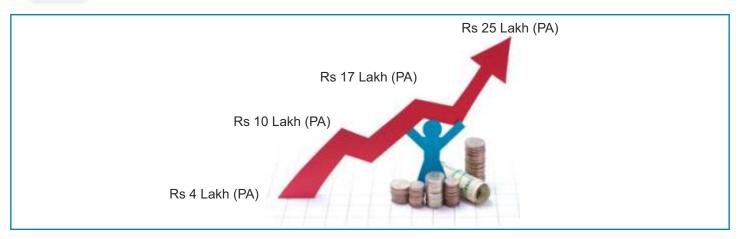


Top 5 Colleges for Information Technology courses











Expert View

"Today, no one would dispute that information technology has become the backbone of commerce. It underpins the operations of individual companies, ties together far–flung supply chains, and, increasingly, links businesses to the customers they serve. Hardly a dollar or a euro changes hands anymore without the aid of computer systems."



Nicholas G. Carr
 Writer and technologist

"The number one benefit of information technology is that it empowers people to do what they want to do. It lets people be creative. It lets people be productive. It lets people learn things they didn't think they could learn before, and so in a sense it is all about potential."



— Steve Ballmer, CEO Microsoft (2000-2014)

Science and Engineering: Medical Science



Industry: Medicine

What is Medical Science?

Medical science is the sector of health science concerned with maintaining human health and managing the diagnosis, prognosis, prevention, treatment or palliation of patients' injuries and diseases. It is an area of knowledge (a science of body systems, their diseases and treatments) as well as the applied practice of the knowledge. Medical sciences encompass a variety of specialized sub-branches such as cardiology, neurology, biomedical research, genetics, etc. which aim at the diagnosis, prevention and treatment of illnesses.



Job Description

- Responsibilities of a medical professional include diagnosing and treating medical conditions, disorders and diseases through the application of specialist medical skills and knowledge
- · Assessing and planning treatment requirements and performing surgical procedures and operations
- Undertaking patient consultations and physical examinations and prescribing lab tests and interpreting test results
- Monitoring and administering medication and maintaining medical records



Eligibility and Courses

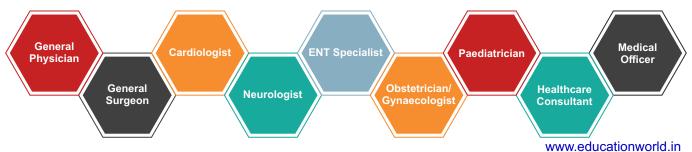
Class 12

Science with PCB (Physics, Chemistry and Biology) or PCMB (Physics, Chemistry, Mathematics and Biology)

Under Graduate Courses

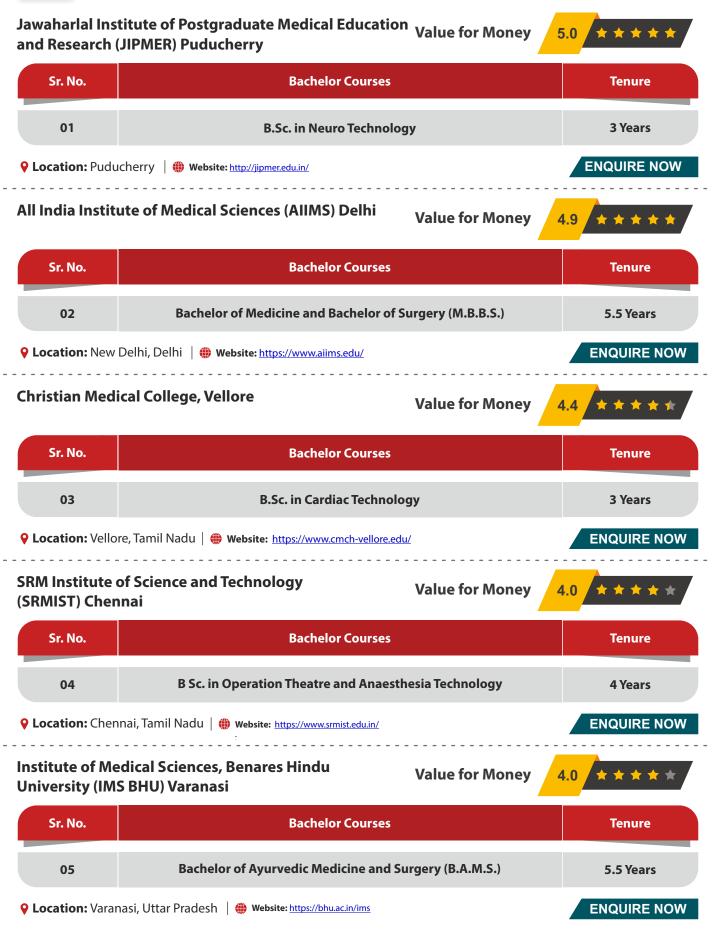
- ▶ Bachelor of Medicine and Bachelor of Surgery (M.B.B.S.)
- ▶ Bachelor of Unani Medicine & Surgery (B.U.M.S.)
- ▶ Bachelor of Homeopathic Medicine and Surgery (B.H.M.S.)
- ▶ Bachelor of Homeopathic Medicines and Surgery (B.A.M.S.)
- ▶ B.Sc. in Medical Technology | Operation Theatre Technology | Cardiac Technology | Neuro Technology

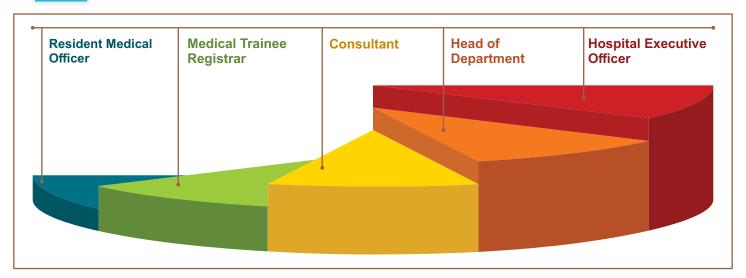




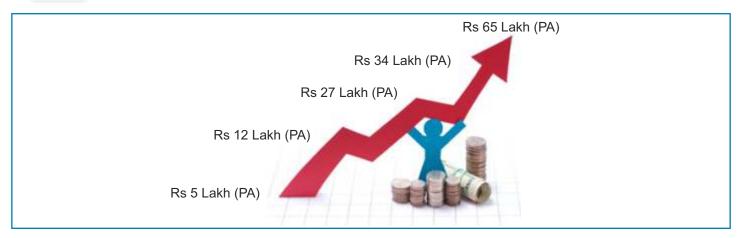


Top 5 Institutes for Medical courses











Expert View

"The most important piece of any clinical interaction is the doctor–patient relationship... speaking with the family and keeping them involved was the most valuable asset I was able to provide."



— Rabia Karani, Resident physician in ophthalmology at Columbia University Medical Centre

"The glory of medicine is that it is constantly moving forward, that there is always more to learn. The ills of today do not cloud the horizon of tomorrow, but act as a spur to a greater effect."



— William James Mayo, American physician and surgeon, one of the principal founders of the Mayo Clinic

Science and Engineering: Nursing



Industry: Health Care

What is Nursing?

Nursing is a profession within the health industry focusing on the autonomous and collaborative care of individuals, families, groups and communities to help then attain, maintain or recover optimal health and quality of life. Nurses practice in many specialties with differing levels of prescription authority. Advocacy, health-education, promotion of a safe environment, research and participation in shaping health policy and patient and health systems managementare also key nursing roles besides the care of patients and prevention of illnesses.



Job Description

- Responsibilities of a nurse include identifying and catering to patients' care requirements
- Preparing patients for examinations and perform routine diagnostic checks (pulse, blood pressure and temperature) and administering drugs and injections
- ▶ Treating medical emergencies and providing pre- and post- surgery/operation care
- ▶ Monitoring and recording patients' conditions and documenting care servicesprovided



Eligibility and Courses

Class 12

Science with Physics, Chemistry and Biology as core subjects

Under Graduate Courses

- ▶ B.Sc. in Nursing (Basic|Post Basic|Distance)
- Auxiliary Nursing & Midwife (A.N.M.)
- ► General Nursing & Midwife (G.N.M.)

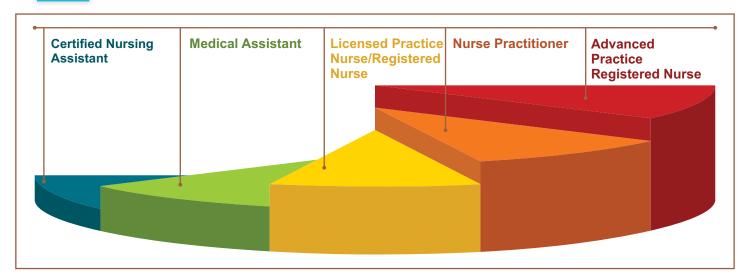






Top 5 Institutes for Nursing courses

All India Institu	ite of Medical Sciences (AIIMS) Delhi	Value for Money	5.0 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
01	B.Sc. in Nursing (Hons.)		4 Years
• Location: New [Delhi, Delhi @ Website: https://www.aiims.edu/		ENQUIRE NOW
King George's I	Medical University (KGMU) Lucknow	Value for Money	5.0 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
02	B.Sc. in Nursing		4 Years
• Location: Luckn	ow, Uttar Pradesh (#) Website: https://www.kgmu.org/		ENQUIRE NOW
Christian Medi	cal College (CMC) Vellore	Value for Money	4.4 * * * * *
Sr. No.	Bachelor Courses		Tenure
03	Post Basic B.Sc. in Nursin	g	2 Years
	Post Basic B.Sc. in Nursin e, Tamil Nadu • Website: https://www.cmch-vellore.edu		2 Years ENQUIRE NOW
• Location: Vellor			
♥ Location: Vellor SRM Medical Co	e, Tamil Nadu (iii) Website: https://www.cmch-vellore.edu	<u>/</u>	ENQUIRE NOW
Q Location: Vellor SRM Medical Co	e, Tamil Nadu • Website: https://www.cmch-vellore.edu	Value for Money	ENQUIRE NOW 4.0 ★ ★ ★ ★
SRM Medical Conchennai Sr. No.	e, Tamil Nadu • Website: https://www.cmch-vellore.edu ollege Hospital and Research Centre, Bachelor Courses General Nursing and Midwifery	Value for Money	ENQUIRE NOW 4.0
SRM Medical Conchennai Sr. No. 04 • Location: Chemi	e, Tamil Nadu • Website: https://www.cmch-vellore.edu ollege Hospital and Research Centre, Bachelor Courses General Nursing and Midwifery nai, Tamil Nadu • Website: https://www.srmist.edu.in/medica	Value for Money	ENQUIRE NOW 4.0
SRM Medical Conchennai Sr. No. 04 • Location: Chemi	e, Tamil Nadu • Website: https://www.cmch-vellore.edu ollege Hospital and Research Centre, Bachelor Courses General Nursing and Midwifery nai, Tamil Nadu • Website: https://www.srmist.edu.in/medicahospital-research-centre/	Value for Money (G.N.M.)	ENQUIRE NOW 4.0
SRM Medical Content of the state of the stat	e, Tamil Nadu	Value for Money (G.N.M.) al-college- Value for Money	ENQUIRE NOW 4.0 * * * * * Tenure 3.5 Years ENQUIRE NOW









Expert View

"Nurses have come a long way in a few short decades. In the past, our attention focused on physical, mental and emotional healing. Now we talk of healing your life, healing the environment, and healing the planet."



 Lynn Keegan,
 Co-founder and well-known leader in holistic health focus in nursing, director of Holistic Nursing Consultants

"Every nurse was drawn to nursing because of a desire to care, to serve, or to help."



— Christina Feist-Heilmeier, Famous nurse, professor of nursing and author

Science and Engineering: Pharmacy



Industry: Medical

What is Pharmacy?

Pharmacy is the clinical health science concerned with the preparation and standardization of drugs. Pharmaceutical science links medical science with chemistry in working for the discovery, synthesis, analysis, disposal and control of drugs and medications. Pharmacy requires a competent knowledge of drugs, their mechanism of action and a proper understanding of the treatment and pathological process. Pharmacy has three primary disciplines-pharmaceutics, pharmacognosy and pharmacy practice. Pharmacology, pharmacoinformatics and pharmacogenomics are also considered more diverse disciplines of Pharmacy.



Job Description

- ▶ Responsibilities of a pharmacist include reviewing prescriptions and compounding and dispensing prescribed medications
- Monitoring patients' drug therapies, advising interventions and educating patients on the dosage and side effects of medications
- ▶ Conducting health and wellness screenings and providing medical assistance (injections/temperature/blood pressure)
- ▶ Collaborating with health care professionals to evaluate and monitor patient-effectiveness



Eligibility and Courses

Class 12

Science stream with physics, chemistry and biology/mathematics

Under Graduate Courses

- ▶ Bachelor of Pharmacy (B.Pharma.)
- ▶ Diploma of Pharmacy (D.Pharma.)

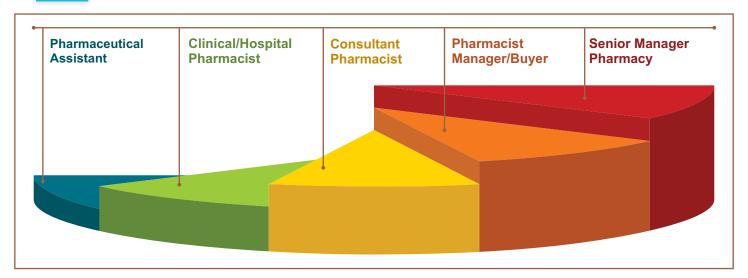






Top 5 Institutes for Pharmacycourses

Indian Institut	e of Technology (IIT) Varanasi	Value for Money	4.4
Sr. No.	Bachelor Courses		Tenure
01	Bachelor of Pharmacy (B.Ph	narma.)	4 Years
• Location: Varar	nasi, Uttar Pradesh @ Website: https://www.iitbhu.ac.in/		ENQUIRE NOW
Delhi Pharmad	ceutical Sciences and Research Universit	y Value for Money	4.0 * * * *
Sr. No.	Bachelor Courses		Tenure
02	Bachelor of Pharmacy (B.Ph	narma.)	4 Years
• Location: Delhi	i # Website: http://www.dipsar.ac.in/		ENQUIRE NOW
Birla Institute	of Technology (BITS) Pilani	Value for Money	4.0 * * * *
Sr. No.	Bachelor Courses		Tenure
03	Bachelor of Pharmacy (B.Pharm	ma. Hons.)	4 Years
• Location: Pilan	i, Rajasthan Website: https://www.bits-pilani.ac.in/		ENQUIRE NOW
Manipal Colleg	ge of Pharmaceutical Sciences	Value for Money	3.8 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
04	Diploma in Pharmacy (D.Ph	narma.)	2 Years
• Location: Mani	pal, Karnataka 🌐 Website: https://manipal.edu/mcops-manip	pal.html	ENQUIRE NOW
Jamia Hamdar	d University	Value for Money	3.6 ★ ★ ★ ★
			_
Sr. No.	Bachelor Courses		Tenure
Sr. No.	Bachelor Courses Diploma in Pharmacy(D.Ph	arma.)	2 Years









Expert View

"We know from our clinical experience in the practice of medicine that in diagnosis, prognosis, and treatment, the individual and his background of heredity are just as important, if not more so, as the disease itself."



— Paul Dudley White,
 American physiologist and cardiologist,
 advocate of preventive medicine

"My choice of learning pharmacy was driven by my interests, curiosity, and a desire to seek new medicines for patients."



— Tu Youyou, Chinese pharmaceutical chemist and malariologist

Science and Engineering: Statistics



Industry: Information Services

What is Statistics?

Statistics is the science concerned with the collection, organization, analysis, interpretation and presentation of empirical data. Statistics is an interdisciplinary field and finds application in scientific, industrial and social sectors. Statistics deals with all aspects of data; descriptive statistics describes properties of samples and population data, while inferential statistics uses those properties to test hypotheses and draw conclusions. Statisticians are particularly involved in drawing reliable conclusions about large groups and phenomena based on observable characteristics of samples representing a small portion of the larger phenomenon.



Job Description

- ▶ Responsibilities of a statistician include creating surveys, questionnaires and polls to collect data
- Preparing detailed reports by analysing and interpreting data
- Comparing statistical data and analysing trends to identify patters, relationships and problems to make inferences and predictions
- ▶ Defining and utilizing statistical methods to solve industry-specific issues in varying fields (economics, engineering, etc.)



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities) with mathematics/statistics as compulsory subjects

Under Graduate Courses

- ▶ Bachelor of Science B.Sc. (Hons.) in Statistics
- ▶ Bachelor of Arts (B.A.) in Statistics
- ▶ Bachelor in Statistics (B.Stat.)
- ▶ Certificate in Statistical Methods and Applications
- Diploma in Statistics



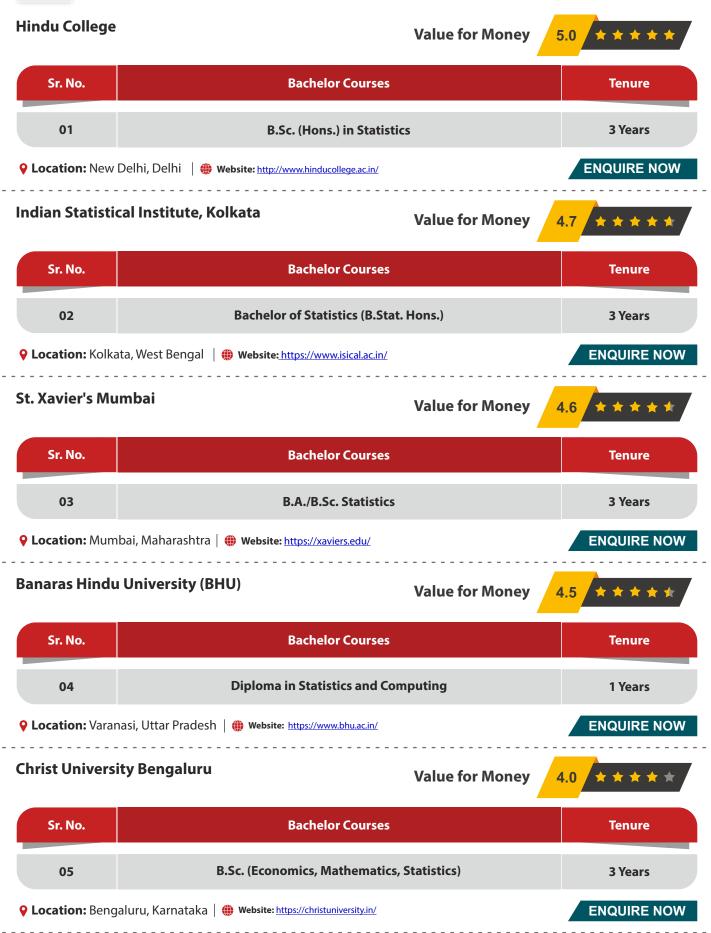
Career Profiles

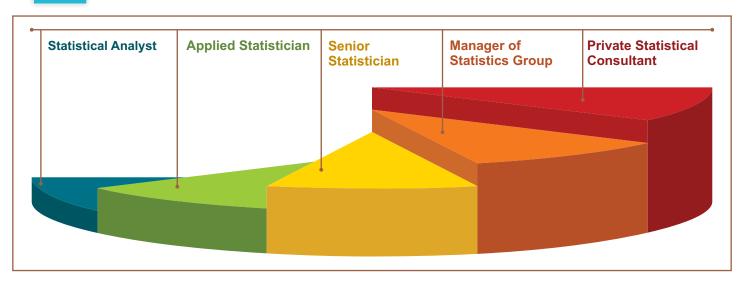


www.educationworld.in



Top 5 Institutes for Statistics courses











Expert View

"If you think that statistics has nothing to say about what you do or how you could do it better, then you are either wrong or in need of a more interesting job."



— Stephen Senn, Swiss economist and statistician

"A knowledge of statistics is like a knowledge of foreign languages or of algebra; it may prove of use at any time under any circumstances."



— Arthur LyonBowley, English statistician and economist

Science and Engineering: Zoology



Industry: Animal Care

What is Zoology?

Zoology is the branch of biology concerned with the study of all animal life. Zoology deals with the study and analysis of the evolution, properties, vital phenomena and the distributions of living as well as extinct of animals to classify them and analyze their interaction with their ecosystems. Zoology is an interdisciplinary science with a diverse range of studies such as genetics, morphology and biochemistry to obtain detailed knowledge of the animal kingdom.



Job Description

- ▶ Responsibilities of a zoologist include studying animal behaviour and characteristics
- ▶ Preparing research projects, reports and studies of animals
- Collecting and analysing biological data and specimens
- Working for animal welfare awareness and promoting conservation initiatives



Eligibility and Courses

Class 12

Science with Physics, Chemistry and Biology as core subjects

Under Graduate Courses

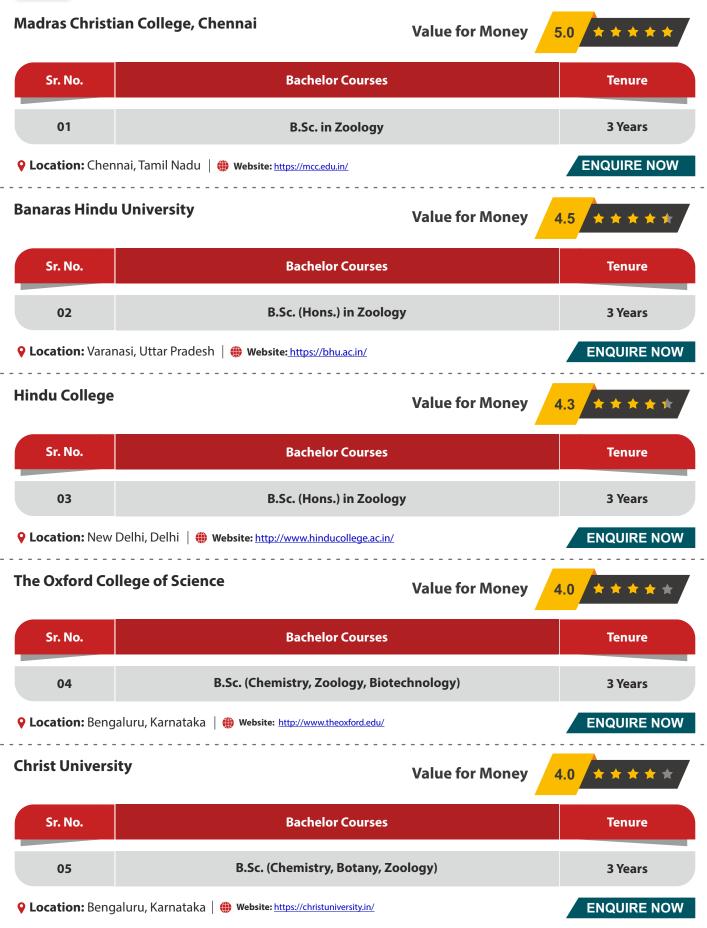
▶ Bachelor of Science (B.Sc.) Hons. in Zoology

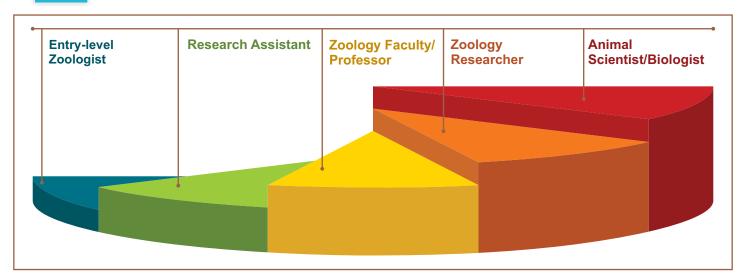




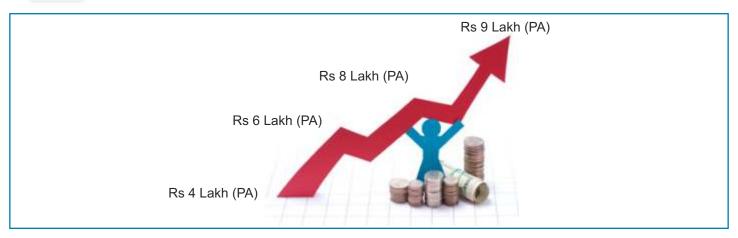


Top 5 Institutes for Zoology courses











Expert View

"The most important thing is to preserve the world we live in. Unless people understand and learn about our world, habitats, and animals, they won't understand that if we don't protect those habitats, we'll eventually destroy ourselves."



 — Jack Hanna,
 Famous American Zookeeper and conservationist, former director emeritus of the Columbus Zoo and Aquarium

"Animals help me survive my days of travel. As I go place to place around the world, I take note and remember well those animals I've gotten to meet along the way."



— Jane Goodall, English primatologist and anthropologist

Commerce and Management: Accounting and Finance



Industry: Finance

What is Accounting and Finance?

Accounting and Finance is the branch of business management dealing with the management of money and recording financial transactions pertaining to a business. It includes within its purview activities such as investing, borrowing/lending, budgeting and the analysis and reporting of a business's transactions to oversight agencies, regulators and tax collectors. Accounting and Finance may deal with a personal, corporate or public/government business and organization.



Job Description

- Responsibilities include preparing monthly, quarterly and annual financial statements (balance sheet reports and sales revenues)
- Managing tax payments and inventory processing
- ▶ Preparing budgets and conducting internal audits such as wage review
- Analyzing financial trends and developing forecasts



Eligibility and Courses

Class 12

Commerce with accounts, economics and mathematics.

Under Graduate Courses

- ▶ B.B.A. (Hons.) in Accountancy & Financial Management
- ▶ B.A. (Hons.) in Accountancy and Financial Management
- ▶ B.Com. in Accounting & Finance
- ▶ B.Com. Accounting & Taxation
- ▶ Diploma in Accounting & Financial Management | Indirect Taxes



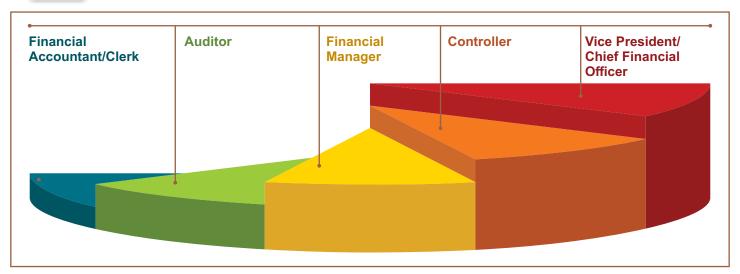




Top 5 Institutions for Accounting and Finance courses











Commerce and Management: Capital Markets



Industry: Commerce

What are Capital Markets?

Capital Markets are financial markets where buyers and sellers engage in the trade of financial securities such as bonds and stocks. The trade may be undertaken by individual participants as well as public/private institutions. Capital Markets channelize the funds and wealth of savers to institutions for long term productive use. Capital markets compriseprimary markets dealing with the creation and issuing of new securities (equities and bonds) to investors and secondary markets dealing with the trade/exchange of existing/previously issued securities.



Job Description

- Responsibilities include undertaking research and analysis of companies, industries and economic trends
- Providing support to capital markets and preparing presentations for all marketing pitches with required materials
- ▶ Preparing financial models, valuation and forecasting of companies and industries
- ▶ Analysing financial and economic data to identify emerging investment opportunities and risks



Eligibility and Courses

Class 12

Commerce stream preferable

Under Graduate Courses

- ▶ B.Com. (Hons.)
- BBA (Hons.)
- Diploma in Capital Market & Equity Research | Derivatives Trading | Mutual Funds Investments







Sr. No.

01

Top 5 Institutions for Capital Markets courses

National Institute of Financial Management

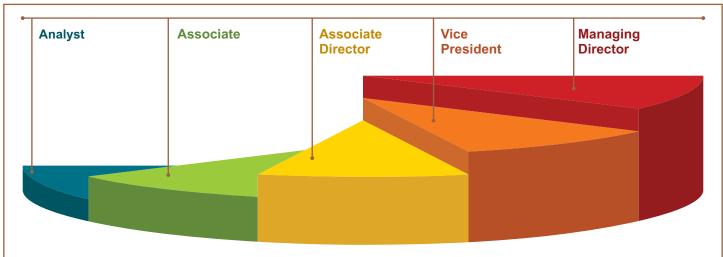


♀ Location: Faridabad, Haryana | **⊕ Website:** https://www.nifm.in

ENQUIRE NOW

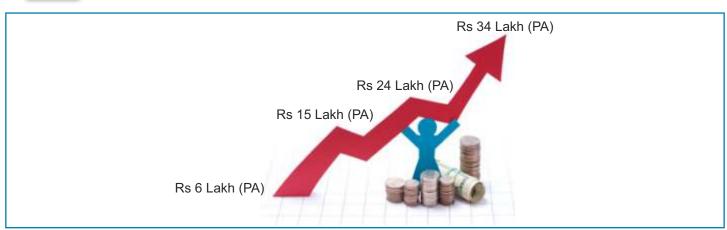


Career progression





Pay



Commerce and Management: Education Management



Industry: Education

What is Education Management?

Education Management is the administration of the education system where human and material resources are combined to supervise, plan, strategize and implement structures to manage and execute an education system. The education system is an ecosystem of professionals in educational institutions, such as government ministries, unions, statutory boards, agencies, and schools. At all levels of the educational ecosystems, management is required to equip knowledge, values and attitudes and organize and integrate an educational institution.



Job Description

- ▶ Responsibilities of an education manager include teaching and implementing educational programs
- ▶ Evaluating educator-performance and overseeing administrative meetings
- Preparing financial reports/budgets for educational programs
- Preparing curricula and teaching schedules



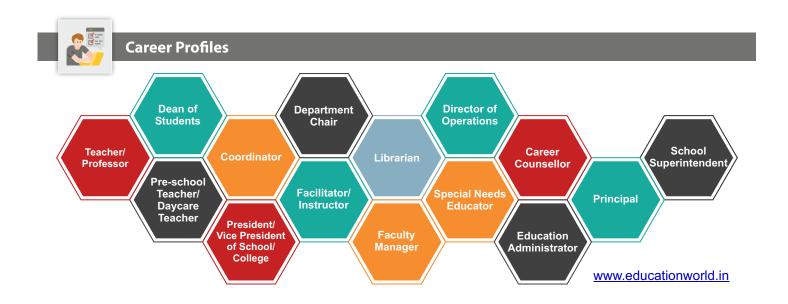
Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities)

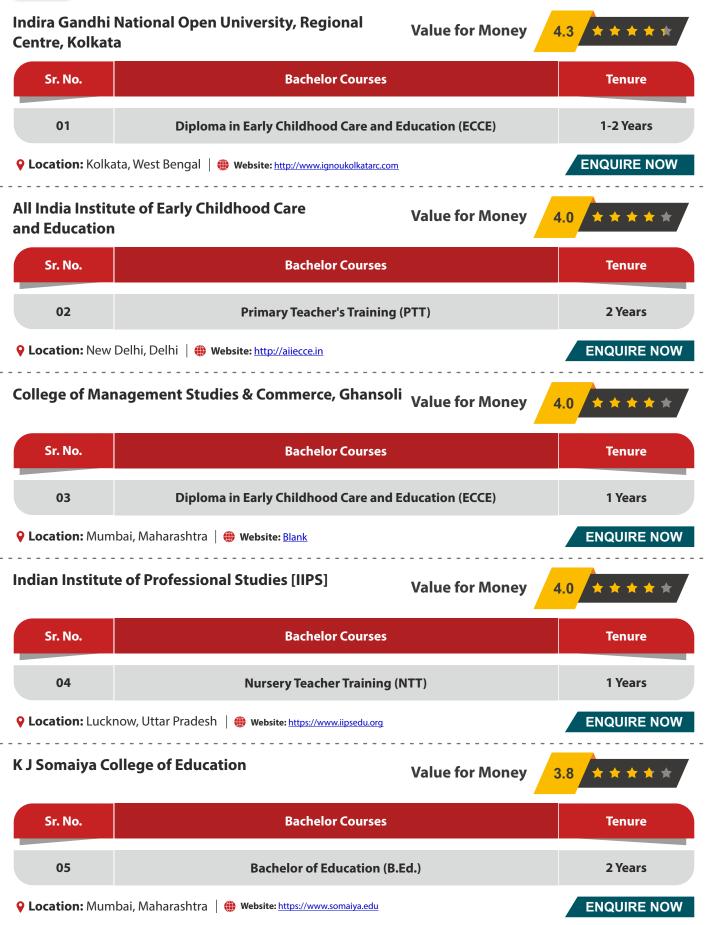
Under Graduate Courses

- ▶ B.B.A. (Hons.) in Education Management
- ▶ Bachelor of Education (B.Ed.)
- Diploma in Early Childhood Care and Education
- ► Nursery Teacher Training (NTT) | Primary Teacher's Training (PTT)



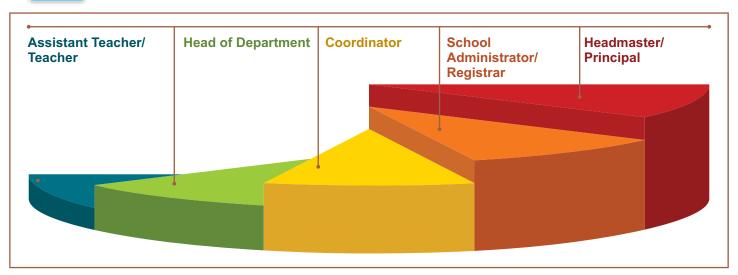


Top 5 Institutions for Education Management Courses



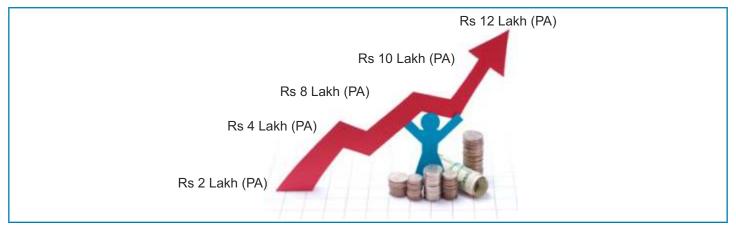


Career progression





Pay





Expert View

"The teacher refines and reconciles the different currents of thought... He adopts the method, not of denial but of presentation and shows how those different lines of thought converge towards the same end."



— Dr. Sarvepalli Radhakrishnan, Indian academic and professor, second president of India

"What do I consider a teacher should be? One who breathes life into knowledge so that it takes new form in progress and civilization."



— Helen Keller American author and lecturer

Commerce and Management: Event Management



Industry: Events and Management

What is Event Management?

Event management is the application of project management to the creation and development of small and/or large-scale personal or corporate events such as festivals, conferences, ceremonies, weddings, formal parties, concerts, or conventions. It involves studying the brand, identifying its target audience, devising the event concept, and coordinating the technical aspects before actually launching the event.



Job Description

- Responsibilities of an event manager include planning event from start to finish according to requirements, target audience and objectives
- Preparing budgets and ensuring adherence
- Sourcing and negotiating with vendors and suppliers
- Organizing and leadingpromotional activities for the event



Eligibility and Courses

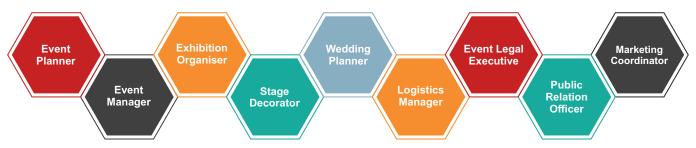
Class 12

Any stream (Commerce/Science/Humanities)

Under Graduate Courses

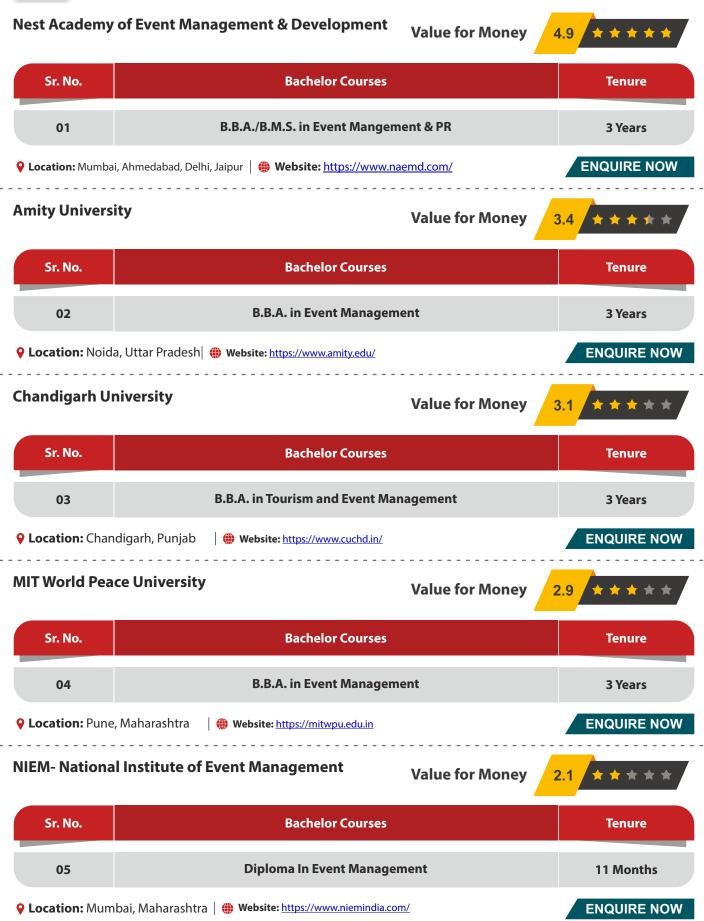
- ▶ B.B.A. in Event Management & PR
- ▶ B.M.S. in Event Management and PR
- ▶ Diploma in Event Management
- ▶ Diploma in Aspects of Media, Marketing & Events
- ▶ Diploma in Education Event Management

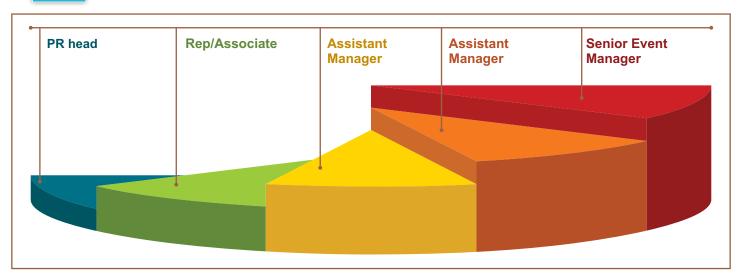






Top 5 Institutions for Event Management courses











Expert View

"It is the most exciting and rewarding job on the planet. There is nothing quite like the buzz of delivering a live show" – often with no rehearsal – it's creative, energetic, intense and totally varied. No day is the same."



— Lorne Armstrong, Director of The Event Academy

"Brand alignment is key to making an event a success. Especially working with charities and nonprofit organizations. The bottom line is so important therefore establishing partnerships and sponsorships are essential."



— Jennifer Bassett, Celebrated event planner, founder & CEO of Bassett Events

Commerce and Management: General Management



Industry: Commerce and Management

What is General Management?

General Management is the executive/senior role within an organization in charge of overseeing most or all functions of a firm. General Management includes in its purview an overall responsibility for a company's profit and loss and largely focuses on keeping people's performance metrics high and ensuring that projects move properly toward completion.



Job Description

- Responsibilities of a general manager include managing revenue and cost elements of the company's income statement
- Overseeing day-to-day operations and assuring completion of projects within timelines
- Developing and implementing strategic plans for optimized productivity
- ▶ Reviewing and improving organizational effectiveness by developing processes, overseeing employees, establishing a highly motivated work environment and creating innovative approaches for improvement



Eligibility and Courses

Class 12

Any stream (Commerce/Science/Humanities)

Under Graduate Courses

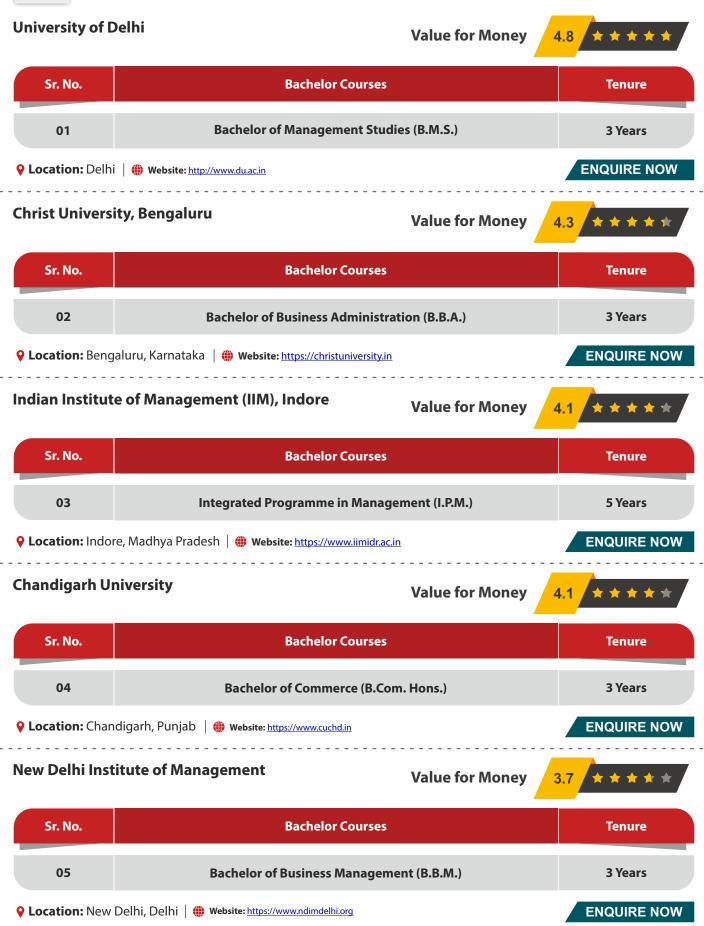
- ▶ Bachelor of Commerce (B.Com.)
- ▶ Bachelor of Business Administration (B.B.A.)
- ▶ Bachelor of Management Studies (B.M.S.)
- ▶ Bachelors of Business Management (B.B.M.)
- ► Integrated Masters of Business Administration(M.B.A.)

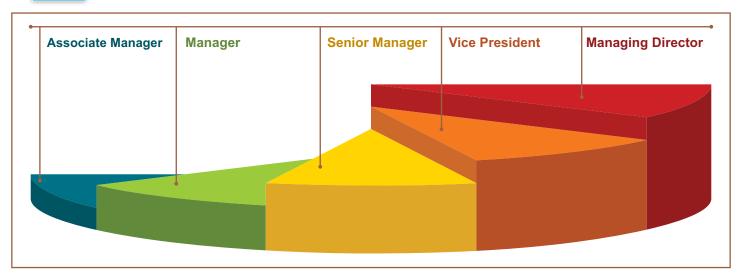






Top 5 Institutions for General Managements courses







Pay





Expert View

"Only the general manager can mold the resources, processes, and values that affect innovation, into a coherent capability to develop and launch superior new products and services repeatedly."



— Clayton Christensen, Influential American business consultant

"Every crisis brings with it change. Similarly on the business front, there will be changes, both at the macro-level and the micro-level. At the macro-level, there may be re-organization and consolidation of assets. On the micro-level, I see businesses re-assessing a lot of the 'givens' — risk, operating efficiencies, capex etc. We will see technology taking a significant position for business solutions across the board."



— Aditya Shamsher Malla, General manager of DoubleTree by Hilton

Commerce and Management: International Business Management



Industry: Commerce

What is International Business Management?

International Business management is the management of business operations in an organization engaging in the trade of goods, services, technology and capital across national borders and at a global or transnational scale. It requires knowledge and skills beyond normal business expectations, such as familiarity with local market and competitive conditions, the legal and financial environment, the capability to do multi currency transactions and managing across borders.



Job Description

- Responsibilities of an international business manager include administering all branch operations and developing appropriate marketing strategies to enhance growth
- Reviewing all market strategies for customers and evaluating all advertising and marketing plans
- ▶ Designing and implementing processes for the company and assisting in registration for new international markets
- Preparing and analyzing various promotional programs and assisting in development of new programs



Eligibility and Courses

Class 12

Commerce stream with commerce and mathematics as core subjects

Under Graduate Courses

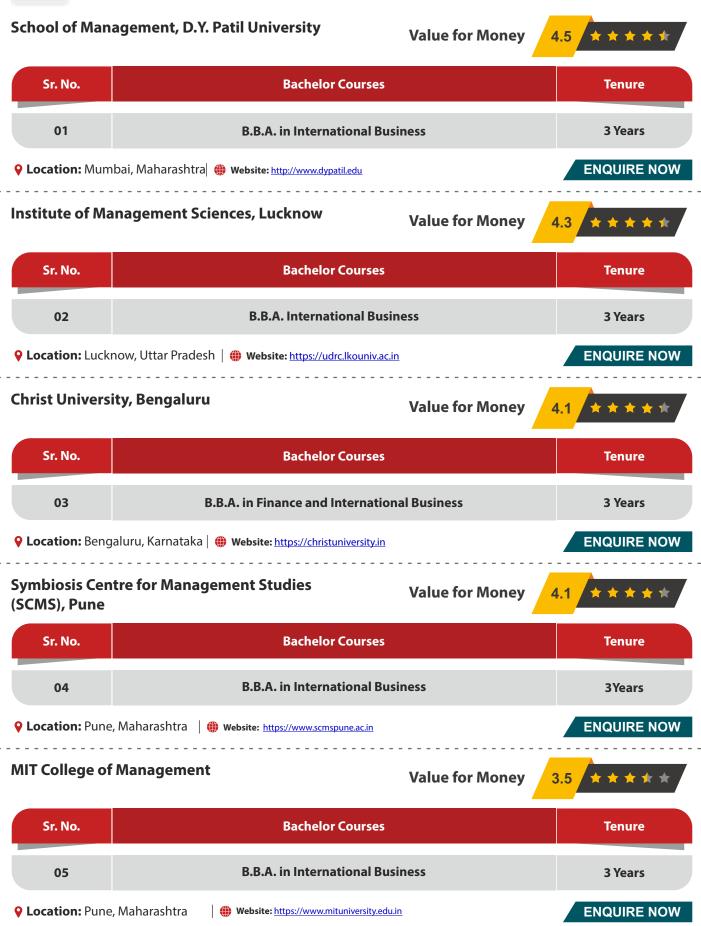
- ▶ B.B.A. in International Business
- ▶ B.B.A. in Finance and International Business

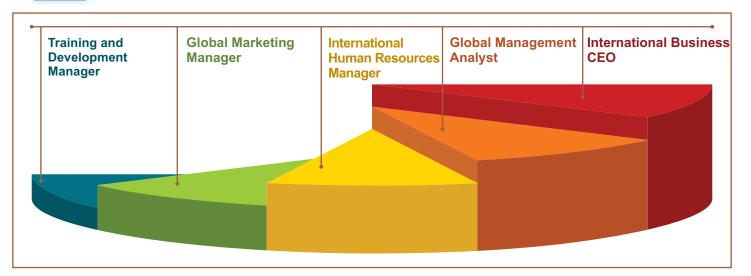






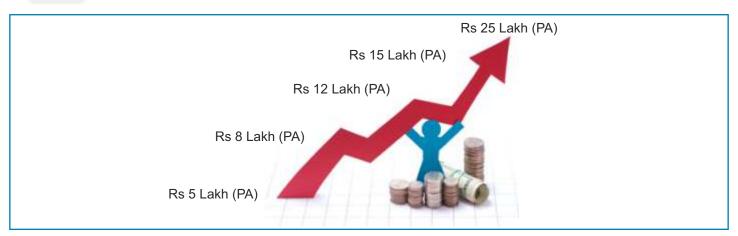
Top 5 Institutions for International Business Management courses







Pay





Expert View

"In business, the idea of measuring what you are doing, picking the measurements that count like customer satisfaction and performance...you thrive on that."



— Bill Gates, Internationalbusiness magnate, co-founder of Microsoft

"Businesses will not only have to act as the trustees of their shareholders or owners but will also have to care for the society by the virtue of the license given to them by the society itself. The businesses should be measured on social returns together with financial returns."



— Mukesh Ambani, Indian billionaire businessman, chairman and MD of Reliance Industries

Commerce and Management: Marketing Management



Industry: Marketing

What is Marketing Management?

Marketing Management is the organizational discipline focusing on the practical application of marketing orientation and techniques for the management of a firm's marketing resources and activities. Marketing Management identifies market opportunities and devises appropriate strategies for exploring those opportunities profitably. Focus is laid on planning and executing the conception, pricing, promotion and distribution of goods and services to create exchanges that satisfy individual and organizational goals and the effectiveness of marketing practices are continuously evaluated.



Job Description

- Responsibilities of a marketing manager include developing strategies and tactics to boost the firm's reputation
- ▶ Deploying successful marketing campaigns from ideation to execution
- Building strategic relationships and partnering with key industry players, agencies and vendors
- Analyzing consumer behavior and adjusting correspondence and advertising campaigns accordingly



Eligibility and Courses

Class 12

Any stream (Commerce/Science/Humanities, commerce stream preferable)

Under Graduate Courses

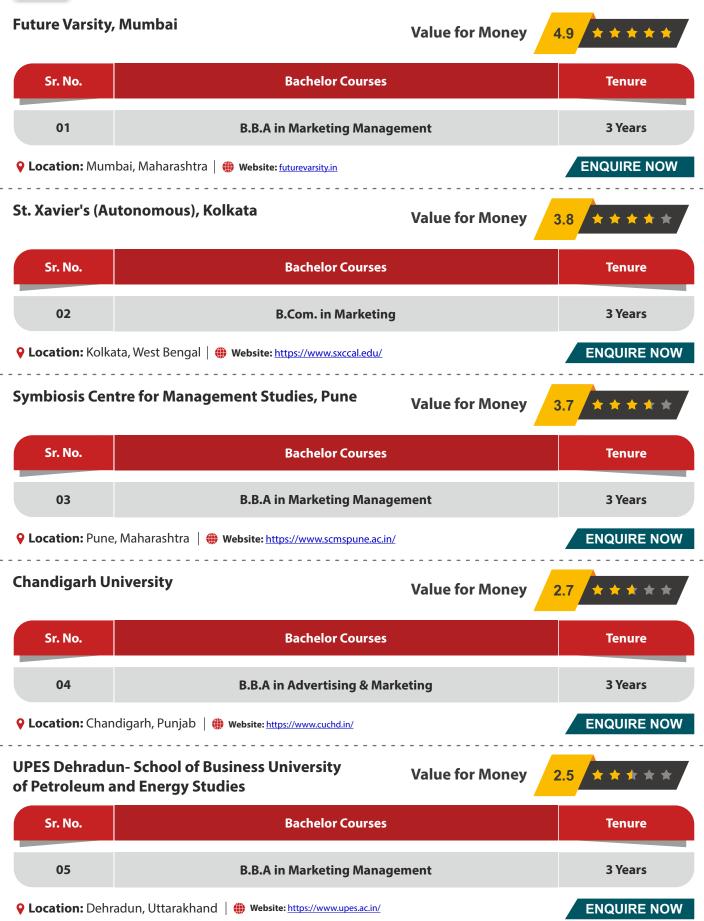
- ▶ B.B.A. (Hons.) in Marketing Management
- ▶ B.B.A. (Hons.) in Branding and Advertising
- ▶ B.A. (Hons.) in Advertising and Marketing
- ▶ B.B.A. (Hons.) in Digital Marketing
- ▶ B.Com. in Marketing





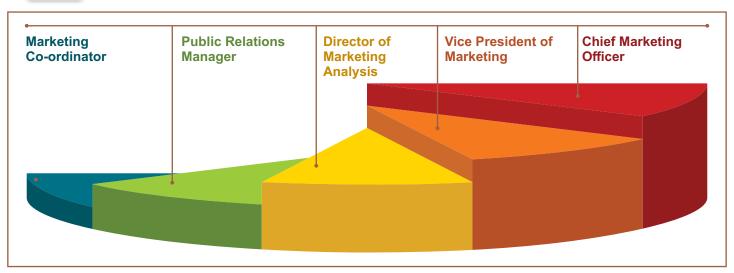


Top 5 Institutions for Marketing Management Courses



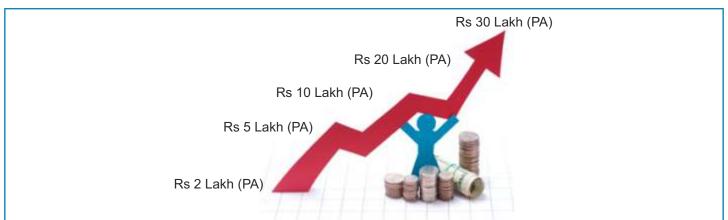


Career progression





Pay





Expert View

 $\hbox{``Mediocre\,marketers\,think\,in\,terms\,of\,campaigns.\,Great\,marketers\,think\,in\,terms\,of\,growth\,frameworks.''}$



— Neil Patel, Marketer, entrepreneur and New York Times bestselling author

"When you are young think more about the company or the agency or the brand that you are working in/on and not about your own growth."



— Sam Balsara, Founder, chairman and managing director of Madison World and Madison Communications

Commerce and Management: Operations Management



Industry: Commerce

What is Operations Management?

Operations Management is the administration of business practices to create the highest possible level of efficiency within an organization. This area of management is concerned with designing and controlling the processes of production and converting materials and labour into goods and services as efficiently as possible to maximize profits. It involves the responsibility of ensuring that business operations are efficient in terms of using as few resources as needed and effective in terms of meeting customer requirements.



Job Description

- Responsibilities of an operations manager include making important policy, planning and strategy decisions
- ▶ Working closely with legal and safety departments to ensure activities remain compliant with laws and regulations
- ▶ Overseeing budgeting, reporting, auditing and inventory management
- Building alliances and partnerships with other organizations



Eligibility and Courses

Class 12

Any stream, preferably commerce stream

Under Graduate Courses

- ▶ B.B.A. in Operations Management
- B.B.A. in Logistics Management Service Operations



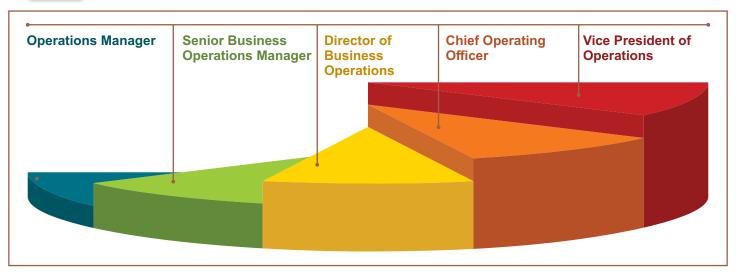




Top 5 Institutions for Operations Management courses

Unitedworld So	chool of Business, Ahmedabad	Value for Money	4.7 * * * * *
Sr. No.	Bachelor Courses		Tenure
01	B.B.A. (Hons.) Operations Man	agement	3 Years
• Location: Ahme	edabad, Gujarat @ Website: https://karnavatiuniversity.edu.	in/uwsb	ENQUIRE NOW
KIIT School of I	Management (KSOM) Bhubaneswar	Value for Money	4.1 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
02	B.B.A. in Operations Manag	ement	3 Years
• Location: Bhub	aneswar, Odisha @ Website: https://ksom.ac.in		ENQUIRE NOW
GD Goenka Scl	hool of Management, Gurugram	Value for Money	3.8 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
03	B.B.A. Operations		3 Years
• Location: Guru	gram, Haryana @ Website: https://www.gdgoenkauniv school-of-management	ersity.com/	ENQUIRE NOW
Manav Rachna	University, Faridabad	Value for Money	3.7 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
04	B.B.A. in Operations Manag (Supply Chain Management, Logistics and Pro	jement Djects Management)	3 Years
• Location: Farida	abad, Haryana 🌐 website: https://manavrachna.edu.in		ENQUIRE NOW
	ness University of Petroleum and s (UPES) Dehradun	Value for Money	3.5 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
05	B.B.A. Logistics Management Servi	ice Operations	3 Years
• Location: Dehra	adun, Uttarakhand (()) Website: https://www.upes.ac.in		ENQUIRE NOW







Pay



Commerce and Management: Sports Management



Industry: Sports and Management

What is Sports Management?

Sports Management is the field of business management dealing with sports and recreation. As sports has progressed from a recreational activity to a showbiz business, it has greatly increased the requirement and scope of talented managers, marketers, organizers in the past two decades. The sports finance today is a billion-dollar industry with a lot of scope for aspiring sports managers and people interested in the financial and economic aspects of sports.



Job Description

- ▶ Responsibilities of a sports manager include creating and organizing schedules
- Promoting clients through various forms of media and seeking endorsement deals
- ▶ Handling and negotiating contracts
- Maintaining positive public relations



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities) preferably with physical education subject

Under Graduate Courses

- ▶ B.B.A./B.M.S. in Sports Management
- ▶ Bachelor of Physical Education
- ▶ B.A. in Sports Management
- ▶ B.Sc.in Sports Science |Sports and Recreation Management
- ▶ Diploma in Sports Management

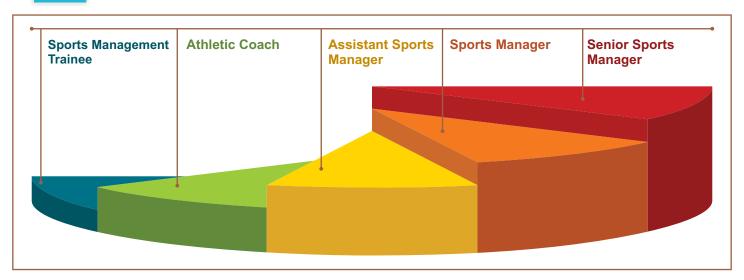






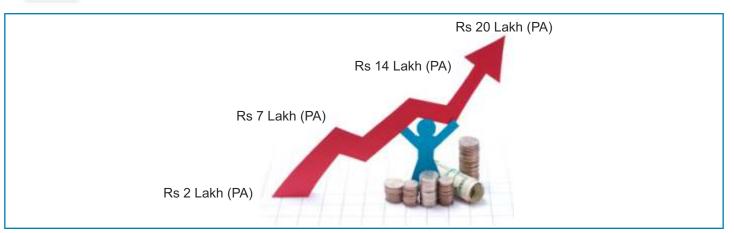
Top 5 Institutions for Sports Management courses

Nest Academy	of Sports Management, Mumba	Value for Money	5.0 * * * * *
Sr. No.	Bachelor (Courses	Tenure
01	B.M.S. In Sports	Management	3 Years
• Location: Muml	oai, Maharashtra 🌐 Website: https://www.na	ism.edu.in/	ENQUIRE NOW
International II Management, I	nstitute of Sports Mumbai	Value for Money	3.8 * * * *
Sr. No.	Bachelor	Courses	Tenure
02	Bachelor's Degree in S	Sports Management	3 Years
• Location: Muml	bai, Maharashtra (()) Website: <u>https://www.i</u>	ii <u>smworld.com</u>	ENQUIRE NOW
NSHM Knowled	dge Campus	Value for Money	3.1 ★ ★ ★ ★ ★
Sr. No.	Bachelor	Courses	Tenure
03	B.B.A. in Sports	Management	3 Years
• Location: Kolka	ta, West Bengal @ Website: https://www.n.	shm.com/campus/kolkata/	ENQUIRE NOW
Indira Gandhi I and Sports Scie	nstitute of Physical Education ences	Value for Money 2	2.9 * * * *
Sr. No.	Bachelor	Courses	Tenure
04	B.Sc. in Physical Education, H	leath Education and Sports	3 Years
• Location: Delhi	Website: http://igipess.du.ac.in		ENQUIRE NOW
Centre for Man Bengaluru	agement Studies, Jain Universit	Yalue for Money	2.1 * * * * *
Sr. No.	Bachelor	Courses	Tenure
05	B.B.A. in Sports	Management	3 Years
♀ Location: Benga	aluru, Karnataka 🌐 Website: https://www.cms	s.ac.in	ENQUIRE NOW





Pay





Expert View

"To me, being an agent is a long-term relationship business. We are there for our athletes throughout the years, even after their career is done."



— Jack Mills,
 Capital sports advisor, American football agent

"We look at different aspects when we scout a talent. We work with different scouts for different sports. We then do a stats check and background study on the player and go chat with him/her when we realise there are certain qualities in the player which will help us to build a profile around the player. We want to have a long-term relationship with the player."



— Abhishek Sharma, Indian sports marketing agent, founder and CEO at Athletes Today

Commerce and Management: Travel and Tourism



Industry: Tourism

What is Travel and Tourism?

The Travel and Tourism industry comprises traveling to different locations for business/pleasure purposes. Tourism generally refers to traveling between the minimum duration of 24 hours and maximum duration of one year and generally involves round trips rather than one-way trips. The travel industry is more expansive and includes round trips, one-way trips, long-distance travel, short-distance travel, overseas travel, domestic travel, etc. The travel and tourist industry oversees all aspects of the service industry catering to the requirements and desires of tourists and travelers.



Job Description

- Responsibilities include helping clients identify their ideal travel package based on their requirements
- Studying and assimilating all information regarding travel destinations such as prices, weather, language, currency and customs
- Providing end to end service while organizing a trip from booking the tickets, reserving the hotels and creating the itinerary
- Regularly updating a database containing client details and their travel information



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities)

Under Graduate Courses

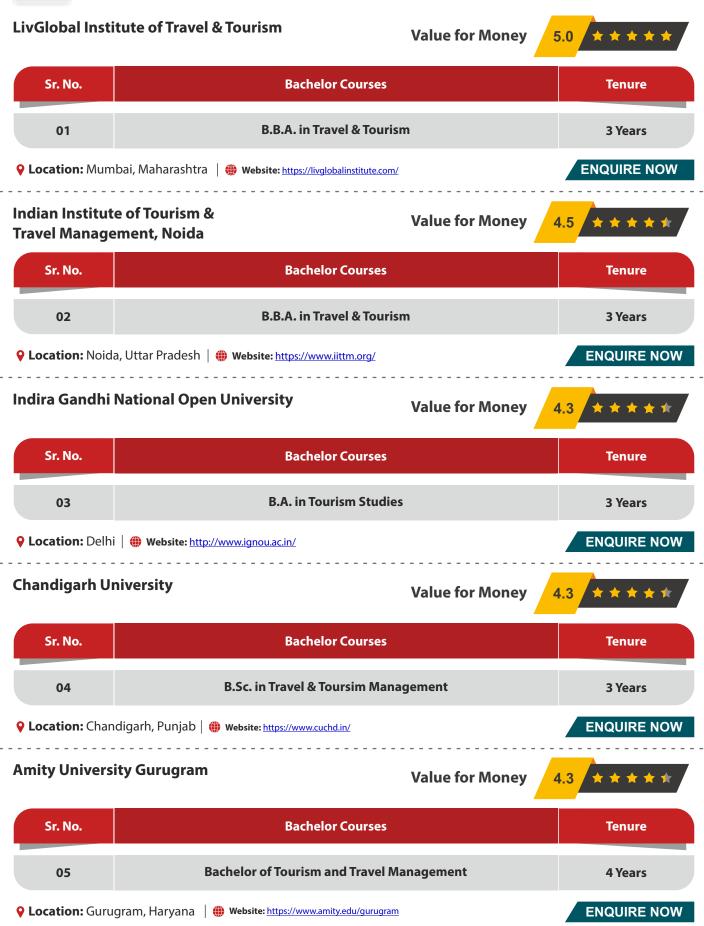
- ▶ Bachelor of Tourism and Travel Management (B.T.T.M.)
- ▶ B.A. in Travel & Tourism Management
- ▶ B.Sc. in Travel & Tourism Management
- ▶ B.B.A. in Travel & Tourism Management
- ▶ B.A. in Tourism Studies

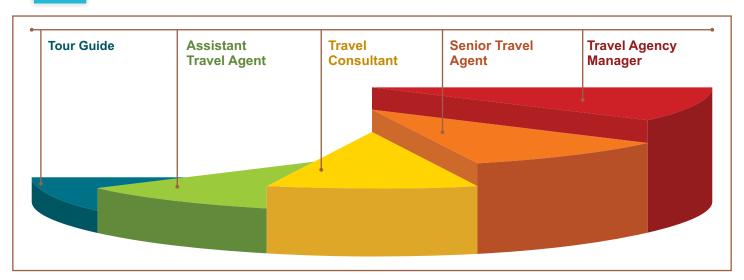






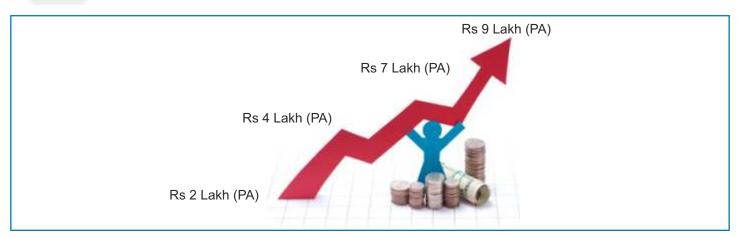
Top 5 Institutions for Travel and Tourism Courses







Pay



Arts and Humanities: Animation and Multimedia



Industry: Media and Entertainment

What is Animation and Multimedia?

Animation is the art of presenting a simulated motion picture depicting the movement of simulated objects/still photographs using various computer-based techniques. It could be a mixed version of multimedia text, graphic art, sound, animation and video sourced through computer or some other electronic media. Animation and multimedia arenot just confined to cinema but are also an integral part of TV media, advertising, education, games, cartoons, etc. Animators present the audio-video material aesthetically by accurately combining the design, layout and photography.



Job Description

- Responsibilities of an animator include reading scripts and storylines to understand animation requirements
- Create and edit graphics and animations using computer programs and illustration
- Prepare presentations with raw designs to customers
- ▶ Develop story boards that map out key scenes in animations



Eligibility and Courses

Class 12

Students can opt for animation and multimedia courses with any stream (Science, Commerce or Arts). Applicants must have a minimum aggregate of 50% marks in order to secure admission in these courses.

Under Graduate Courses

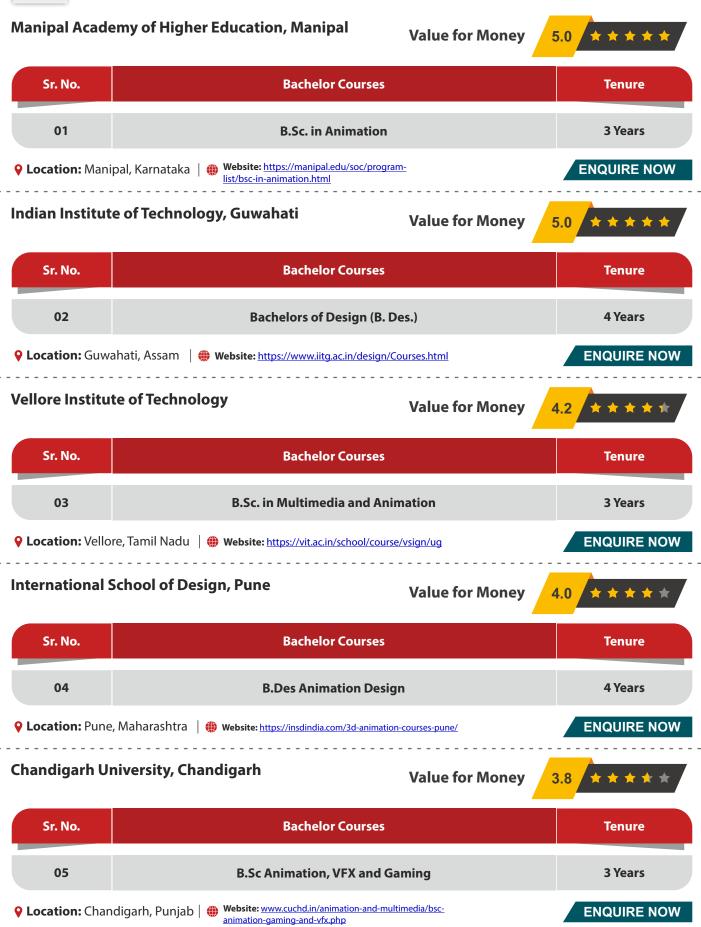
- ▶ B.Des.in Animation
- ▶ B.A in Animation & Multimedia/Animation & CG Arts/Digital Filmmaking & Animation/Animation and Graphic Design
- ▶ Bachelor of Fine Arts in Animation, Graphics, & Web Design
- ▶ Bachelor of Visual Arts (Animation)
- ▶ B.Sc.in Animation/Animation & Gaming/Animation & VFX



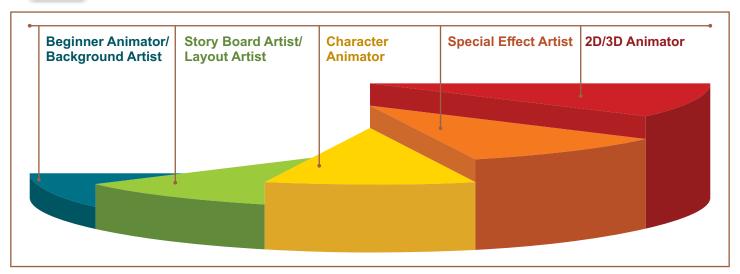




Top 5 Institutions for Animation and Multimedia

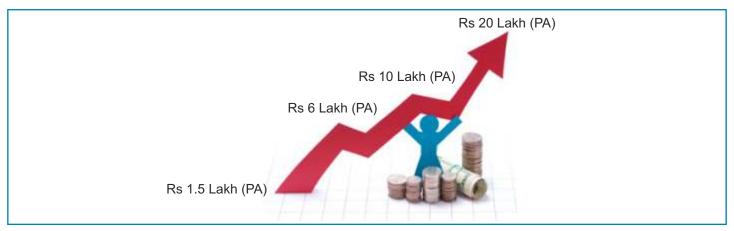








Pay





Expert View

Animation institutes have done their job of creating a critical mass of animators in this country, a huge workforce that is skilled (not necessarily "thinking animators" or creative). That served India as the back office for outsourcing jobs in animation. However, moving ahead we have to create more "thinking animators" and some entrepreneurs and many storytellers so that we can tell our own stories competently from script to screen. (...)Students need to focus on art, drawing, design, drama, theatre, storytelling and writing a lot more than computers and just learning software and commands. This will really help them achieve a great command over the medium.

- Kireet Khurana, Indian animation filmmaker.

"Indian animation industry has grown at a fast pace in the recent years. The amount of studios that have been started tells us that there is a lot happening with animation. In terms of technology, I believe that we are at par and the quality of animation has definitely caught the attention of west. (...)Collectively we all should come together and promote the animation industry in India. This is the next sunshine industry and packs with it loads of creative flows and exciting stories that entertain everyone."



— Rajiv Chilaka,

Arts and Humanities: Aviation



Industry: Aviation Industry

What is Aviation?

Aviation refers to all the activities surrounding mechanical flight and the aircraft industry. The aviation industry needs qualified professionals who boast a variety of skill sets. Many entry-level aviation jobs include extensive customer service duties requiring strong communication and interpersonal skills. Aviation professionals are not just limited to airline pilots but also include aerospace engineers, air traffic controllers, aircraft equipment mechanics, aircraft dispatchers and cabin crew. They can work at different positions including in-flight jobs, administration servicing customers, maintaining military and commercial aircrafts, etc.



Job Description

- ▶ Responsibilities in the aviation industry include participating in aircraft tests
- Maintaining engines and piloting planes
- Designing new aircrafts
- Attending customers



Eligibility and Courses

Class 12

Students pursuing a career as cabin crew/ground staff should have graduated class 12 from any stream (Science/Commerce/Arts). Aspiring pilots/aviation engineers must have graduated class 12 with science stream.

Under Graduate Courses

- ▶ B.B.A. in Airport Management | Aviation | Airline and Airport Management
- ▶ B.Sc.Aeronautical Science | Aviation
- ▶ B.Tech. in Aeronautical Engineering
- ▶ Diploma in Airport Management | Ground Staff & Cabin Crew Training| Aviation Hospitality





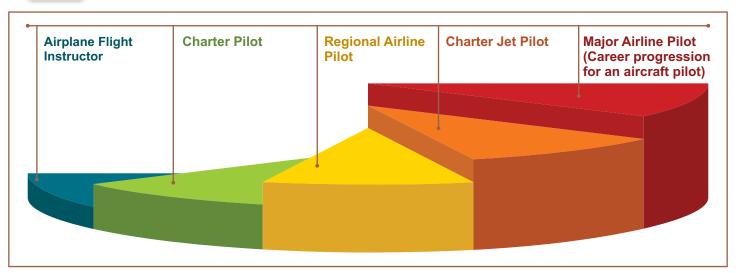


Top 5 Institutions for Aviation

Presidency Un	iversity, Bangalore	Value for Money	4.0 * * * * *
Sr. No.	Bachelor Courses		Tenure
01	B.B.A. Aviation Managem	ent	3 Years
• Location: Bang	alore, Karnataka @ Website: https://presidencycollege.ac.in/		ENQUIRE NOW
AIMS Institute	s, Bangalore	Value for Money	3.7 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
02	B.B.A. Aviation		3 Years
• Location: Bang	alore, Karnataka @ Website: https://theaims.ac.in/		ENQUIRE NOW
Manipal Instit	ute of Technology, Manipal	Value for Money	3.7 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
03	B.Tech. Aeronautical Engine	oring	3 Years
	B. Tech. Aeronautical Engine	ering	3 lears
• Location: Mani	pal, Karnataka @ Website: https://manipal.edu/mit.html		ENQUIRE NOW
	pal, Karnataka Website: https://manipal.edu/mit.html ness, University of Petroleum and	Value for Money	
School of Busi	pal, Karnataka Website: https://manipal.edu/mit.html ness, University of Petroleum and		ENQUIRE NOW
School of Busi Energy Studie	pal, Karnataka Website: https://manipal.edu/mit.html ness, University of Petroleum and s, Dehradun	Value for Money	ENQUIRE NOW 3.5 * * * * *
School of Busi Energy Studie Sr. No.	pal, Karnataka	Value for Money	ENQUIRE NOW 3.5
School of Busi Energy Studie Sr. No. 04	pal, Karnataka	Value for Money acity Management	ENQUIRE NOW 3.5 Tenure 3 Years
School of Busi Energy Studie Sr. No. 04	pal, Karnataka	Value for Money acity Management	ENQUIRE NOW 3.5 * * * * * Tenure 3 Years ENQUIRE NOW
School of Busi Energy Studie Sr. No. 04 • Location: Dehr	pal, Karnataka	Value for Money acity Management Value for Money	ENQUIRE NOW 3.5

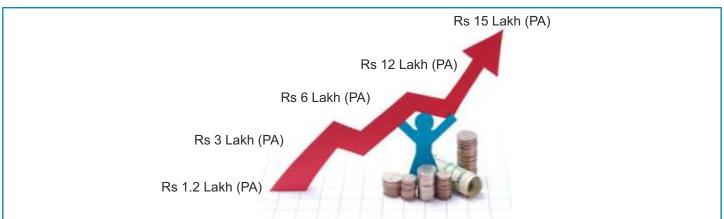


Career progression





Pay





Expert View

"After being in the combat role of the air force and flying the aircraft, I realised there is nothing which a woman cannot do. Those who possess the physical and mental fitness, be it men or women, they can take up combat roles."



Flying officer Avani Chaturvedi,
 First Indian woman pilot of the Indian Air Force to complete
 a solo flight in a MiG-21 Bison fighter aircraft.

"My message going forward is that I want to remind everyone in the aviation industry – especially those who manage aviation companies and those who regulate aviation – that we owe it to our passengers to keep learning how to do it better.



— Chesley Sullenberger American retired Air Force fighter pilot and airline captain, speaker on aviation safety

Arts and Humanities: Counselling & Psychology



Industry: Psychology/Medical

What is Counselling and Psychology?

Psychology is the study of the human behaviour and mental processes. It is a multifaceted discipline and includes many sub-fields of study areas such as human development, sports, health, clinical, social behaviour and cognitive processes. Counselling is the practice of consultation, mutual interchange of opinion and deliberating together. It implies the application of the personal resources of the school or other institutions the Counsellor is affiliated with to the solution of the problems that individuals have.



Job Description

- Observe, interview, and survey individuals and conduct scientific studies of behaviour and brain function
- ▶ Research and identify psychological, emotional, behavioural or organizational issues and diagnose disorders
- ▶ Discuss the treatment of problems with clients
- Write articles, research papers, and reports to share findings and educate others



Eligibility and Courses

Class 12

Any stream (Humanities/Science/Commerce) preferably with psychology as one of the subjects.

Under Graduate Courses

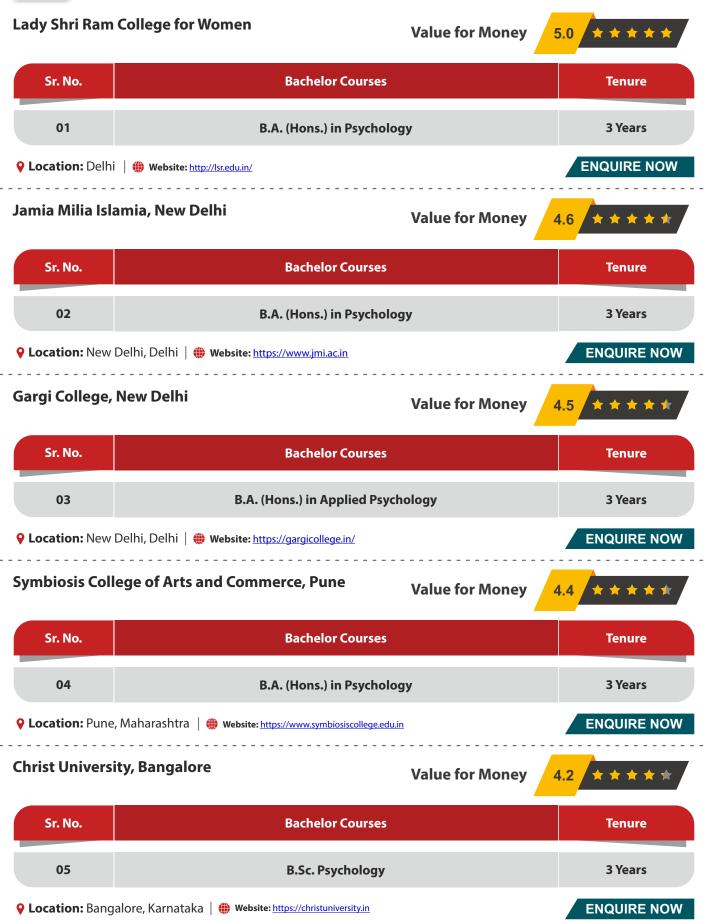
- ▶ B.A. (Hons.) in Psychology
- ▶ Bachelor of Arts (B.A.) in Psychology
- B.Sc. in Psychology





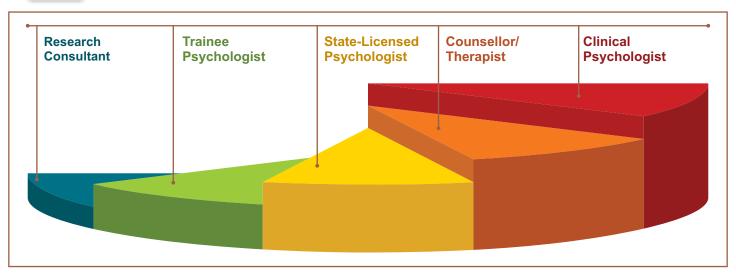


Top 5 Institutions for Psychology and Counselling Courses



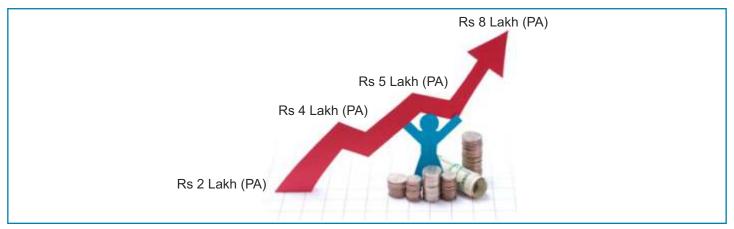


Career progression





Pay





Expert View

"Psychology cannot tell people how they ought to live their lives. It can however, provide them with the means for effecting personal and social change."



 — Albert Bandura,
 Canadian-American psychologist, Professor Emeritus of Social Science in Psychology at Stanford University

"Psychology is much bigger than just medicine, or fixing unhealthy things. It's about education, work, marriage – it's even about sports. What I want to do is see psychologists working to help people build strengths in all these domains."



— Martin Seligman, American psychologist, educator, and author of self-help books

Arts and Humanities: Fashion Technology



Industry: Fashion Industry

What is Fashion Technology?

Fashion technology is a field focussing on the study of fabric types and suitability, using innovative technologies in material procurement and fashion design and their applicability in fashion manufacturing, transportation and retail. Fashion technology creates contemporary tools and modern technology such as 3D Printers and lab-made leather alternatives for the fashion industry with the aim of improving the way we produce and consume fashion.



Job Description

- Responsibilities of a fashion technologist include covering the dimension of the sewn product manufacturing industry
- ▶ Building an understanding of fabric and manufacturing process
- Management of apparel quality and technology for production
- ▶ Dealing with fabric processing, production process, etc.



Eligibility and Courses

Class 12

Science with Physics, Chemistry and Mathematics as core subjects. Some colleges also offer admission to students from commerce streams.

Under Graduate Courses

- ▶ B.Sc. (Hons.) in Fashion Design & Technology
- ▶ B.B.A. (Hons.) in Fashion Management
- ▶ B.Des. in Fashion Design
- ▶ Diploma in Fashion Design & Technology





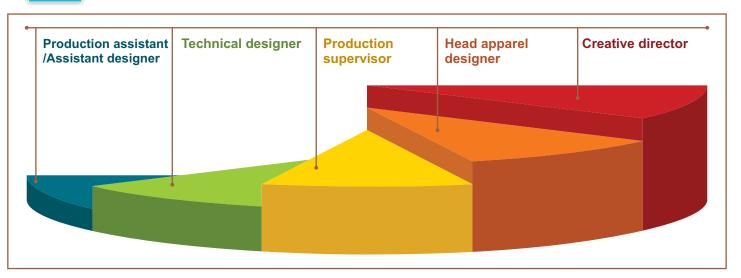


Top 5 Institutions for Fashion Technology courses



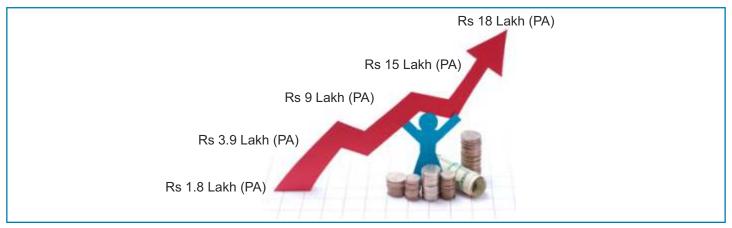


Career progression





Pay





Expert View

"The fashion industry in itself is a fast changing, demanding profession; so, it's imperative to have constant innovation in design. What is also important is that the needs of a constantly evolving younger generation's preferences and lifestyles are incorporated & expanded upon."



- Ritu Kumar, Indian Fashion Designer

"The current interest in the environment is a good thing. The best way to make a contribution in fashion is to promote the idea that a fundamental interest in preserving the environment is itself fashionable."



— Giorgio Armani, Italian Fashion Designer, Founder of Armani Luxury Fashion House

Arts and Humanities: Hospitality Management & Catering



Industry: Travel and Tourism

What is Hospitality Management and Catering?

Hospitality management refers to the application of management concepts and structured leadership in the areas of accommodation, dining and general guest services. Hospitality Management deals with businesses such as hotels, bed and breakfasts, resorts and cruise ships. Catering is a part of the hospitality management system dealing with planning menus, and setting up utensils and other equipment and the provision, transportation and preparation of food for clients, particularly for special events such as conferences, weddings, celebrations, or large gatherings.



Job Description

- Hiring qualified personnel according to standards and supervising, organizing and coordinating operations to ensure maximum efficiency
- ▶ Assuming responsibility of budgeting and monitoring expenses
- Designing, creating and submitting menus, sourcing all ingredients and finalizing head counts before the events
- Transporting food, tables and other items needed to serve food during an event to ensure that all catering jobs move smoothly and efficiently



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Arts)

Under Graduate Courses

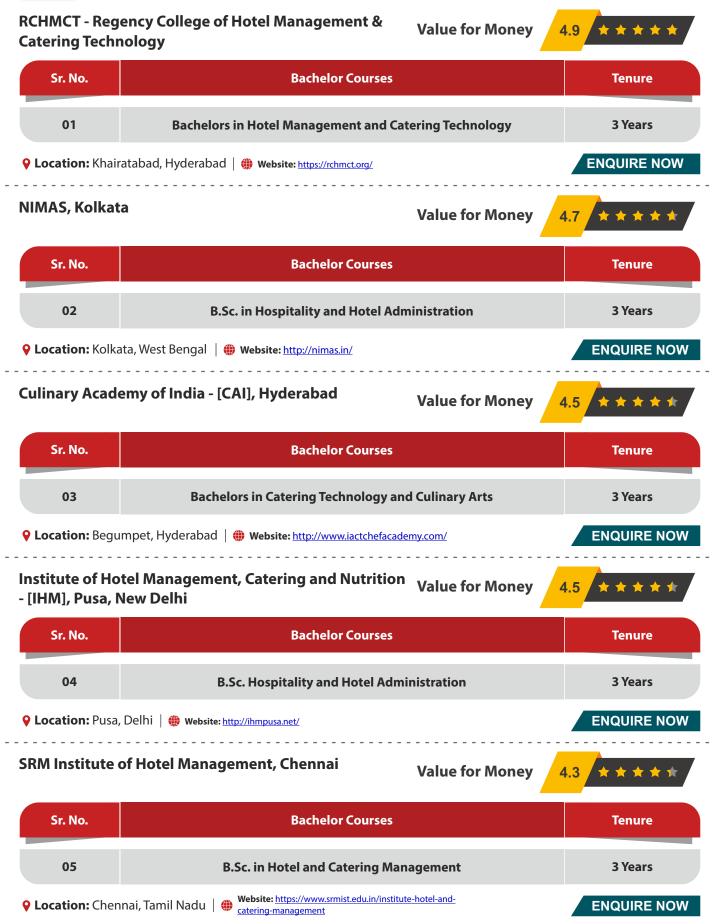
- ▶ Bachelors of Hotel Management and Catering Technology | Catering Technology & Culinary Arts
- ▶ B.A. in Hotel Management, Travel and Tourism
- ▶ B.B.A. in Hotel and Tourism Management | Hospitality, Travel & Tourism
- ▶ B.Sc. in Hospitality and Catering Management





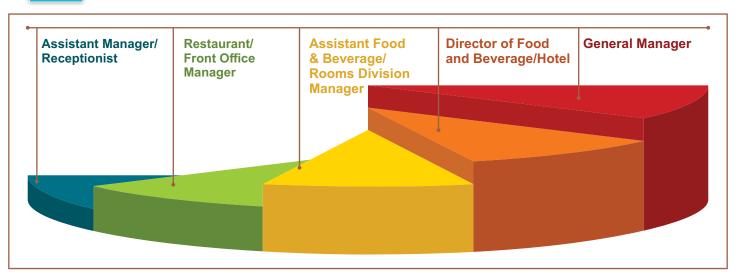


Top 5 Institutions for Hospitality Management and Catering



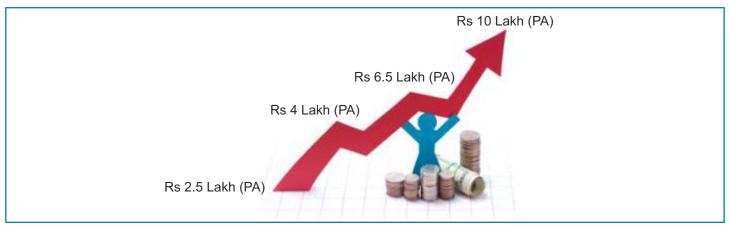


Career progression





Pay





Expert View

"Indian food is very well accepted in most parts of the world today. The past few years have contributed to massive awareness about it and it has acquired a contemporary facet as well. We need to have more mediums of encouragement to kids where they also get the chance to interact with the who's-who of the industry and get accustomed to what's happening in the world today!"



— Sanjeev Kapoor, Indian Celebrity Chef and Entrepreneur.

"We have to make decisions that drive value for our owners, but also drive delight for our guests. In a world that changes so rapidly, staying centered on our customers' needs, wants and unarticulated desires guides us as we innovate. We're bringing new technologies, design, and service experiences that delight our guests and differentiate our brands."



— Jennifer Hseih, Vice President, Homes & Villas by Marriott International.

Arts and Humanities: Law



Industry: Legal Services

What is Law?

Law is the discipline and profession dealing with the customs, practices and rules of conduct of a society which are recognized as binding by the community. The principles and body of regulations established are enforced by a controlling authority in the form of legislations and judicial decisions. Law aspirants not only figure themselves in courts but also mark their presence in various corporate houses, law agencies, law firms, litigation, administrative services etc.



Job Description

- Responsibilities of a lawyer include advising clients about their legal rights & recommending course of action in a meticulous manner
- ▶ Taking up legal cases of clients, Conducting negotiations and representing them in courts and tribunal proceedings.
- Conducting analysis and research of legal problems
- Filing, drafting and preparing legal documents such as wills, lawsuits, appeals, contracts and deeds



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Arts)

Under Graduate Courses

- ▶ L.L.B. Hons.
- ▶ B.B.A. L.L.B. Hons.
- ▶ B.A. L.L.B. Hons.
- ▶ B.Com. L.L.B. Hons.
- ▶ B.Sc. L.L.B. Hons.

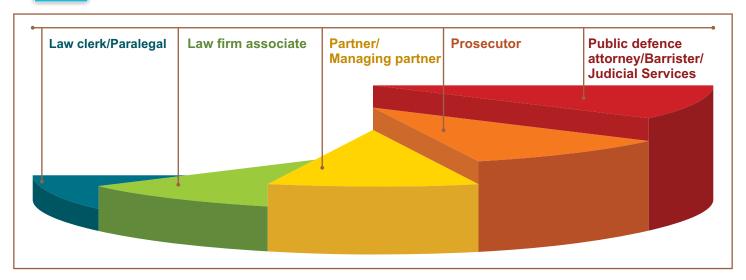






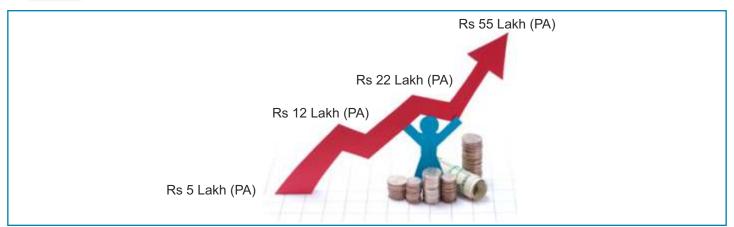
Top 5 Institutions for Law courses

, ,			
National Law	School of India University, Bangalore	Value for Money	4.5 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
01	B.A. L.L.B. Hons.		5 Years
♥ Location: Bang	galore, Karnataka 🏶 Website: http://nlspub.ac.in/		ENQUIRE NOW
NALSAR Unive	ersity of Law, Hyderabad	Value for Money	4.4
Sr. No.	Bachelor Courses		Tenure
02	B.A. L.L.B. Hons.		5 Years
• Location: Hyde	erabad, Telangana 🏶 Website: https://www.nalsar.ac.in/		ENQUIRE NOW
National Law	University, New Delhi	Value for Money	4.0 * * * * *
Sr. No.	Bachelor Courses		Tenure
03	B.A. L.L.B. Hons.		5 Years
• Location: New	Delhi, Delhi		ENQUIRE NOW
•	School of Intellectual Property Law, te of Technology, Kharagpur	Value for Money	4.0 * * * * *
Sr. No.	Bachelor Courses		Tenure
04	L.L.B. Hons.		3 Years
• Location: Khar	agpur, West Bengal • website: http://www.iitkgp.ac.in/law		ENQUIRE NOW
Jindal Global	Law School, Sonipat	Value for Money	3.5 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
05	B.A. L.L.B. Hons.		5 Years
• Location: Soni	pat, Haryana (‡) Website: https://jgu.edu.in/jgls/		ENQUIRE NOW





Pay





Expert View

"The highest priority of any judicial system has to be justice and at no cost it can be sacrificed for anything else because that is the reason for existence of courts and if that is sacrificed, rest does not matter, only goal is justice. In that process, you have to ensure that it is delivered in reasonable time,"



Justice Sharad Arvind Bobde,
 Chief Justice of India Designate

"First of all, you (a lawyer) must be prepared to work very hard. Unfortunately, today with word processors, it is a cut-and-paste job. Everything is very easy with search engines and all sorts of finders. If you are appearing in court, you must exude the aura that the judge will believe what you say"



— G E Vahanvati, Attorney General

Arts and Humanities: Literature



Industry: Cultural and Academic Industry

What is Literature?

Literature refers to the collection of written works and can be used to describe writings specifically considered to be an art form, especially prose fiction, drama, and poetry. Literature is a method of recording, preserving, and transmitting knowledge and entertainment. Literary works not only refer to what is written but also what is voiced and expressed. Literature thus encompasses all written and non-written works of art expressing an idea through language.



Job Description

- Responsibilities include writing, editing and publishing novels, journal articles and other writings
- ▶ Managing teams of editors and designers and reviewing print/digital productions
- ▶ Conducting research, fieldwork and investigations and writing up reports
- ▶ Teaching literature and developing course material in educational institutions



Eligibility and Courses

Class 12

Any stream (Humanities/Science/Commerce) with compulsory English subject

Under Graduate Courses

- ▶ B.A. (Hons.) in English Literature
- ▶ B.A. (Hons.) in Comparative Literature



Career Profiles

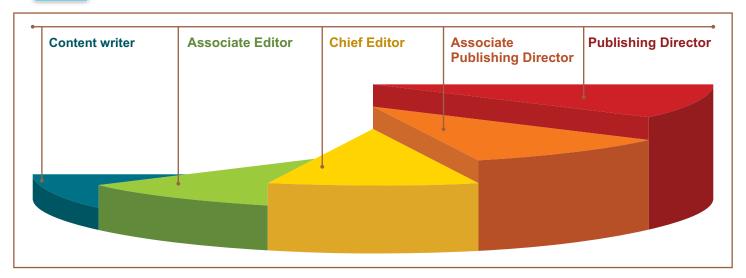


www.educationworld.in

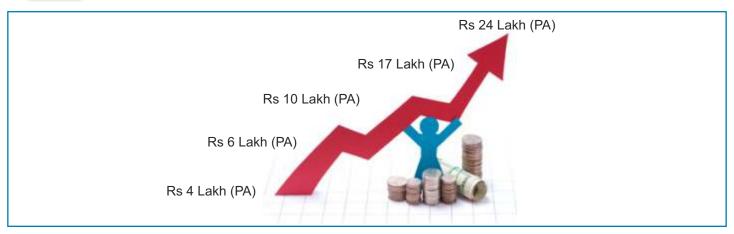


Top 5 Institutes for Literature

D			
Presidency Uni	versity, Kolkata	Value for Money	5.0 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
01	B.A. (Hons.) in English		3 Years
• Location: Kolkat	ra, West Bengal @ Website: http://presiuniv.ac.in		ENQUIRE NOW
St. Stephen's Co	ollege, Delhi	Value for Money	4.8 * * * * *
Sr. No.	Bachelor Courses		Tenure
02	B.A. (Hons.) in English		3 Years
• Location: Delhi	Website: https://www.ststephens.edu		ENQUIRE NOW
St. Xavier's Coll	ege, Mumbai	Value for Money	4.6
Sr. No.	Bachelor Courses		Tenure
03	B.A. (Hons.) in English		3 Years
• Location: Mumb	pai, Maharashtra 🏶 Website: https://xaviers.edu		ENQUIRE NOW
Jadavpur Unive	ersity, Kolkata	Value for Money	4.6 * * * * *
Sr. No.	Bachelor Courses		Tenure
04	B.A. (Hons.) in English/Comparativ	e Literature	3 Years
• Location: Kolkat	ra, West Bengal 🌐 Website: http://www.jaduniv.edu.in		ENQUIRE NOW
Lady Shri Ram	College, Delhi	Value for Money	4.5 * * * * *
Sr. No.	Bachelor Courses		Tenure
05	B.A. (Hons.) in English		3 Years
• Location: Delhi	Website: https://lsr.edu.in		ENQUIRE NOW









Expert View

"Literature adds to reality, it does not simply describe it. It enriches the necessary competencies that daily life requires and provides; and in this respect, it irrigates the deserts that our lives have already become."



C. S. Lewis,
 British author

"Literature is where I go to explore the highest and lowest places in human society and in the human spirit, where I hope to find not absolute truth but the truth of the tale, of the imagination and of the heart."



— Salman Rushdie, British-Indian novelist and essayist

Arts and Humanities: Mass Communication



Industry: Media

What is Mass Communication?

Mass communication refers to the process of creating, sending, receiving, and analyzing messages to large audiences via verbal and written media. It is an expansive field that considers not only how and why a message is created but also the medium through which it is sent (print, digital media and the internet, social media, radio, and television). Mass communication is multi-disciplinary in nature, incorporating elements of related fields such as strategic communication, health communication, political communication, integrated marketing communications, journalism, and more.



Job Description

- ▶ Responsibilities include arranging and conducting interviews for research or broadcast program purposes
- Preparing news stories for print or broadcast media
- Presearch and report on developments within specified fields (technology, medicine, politics, etc.)
- Planning the content and presentation of stories in newspaper/TV/radio broadcasts



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities)

Under Graduate Courses

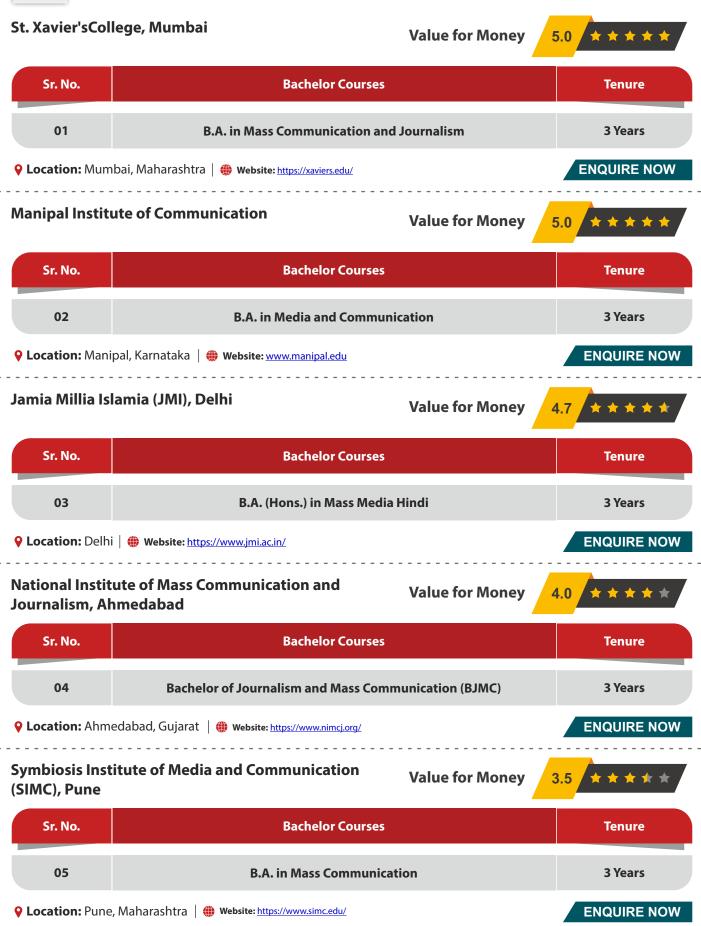
- ▶ B.A. in Journalism.
- ▶ Bachelor of Mass Media (BMM)
- B.A. Hons. in Journalism & Mass Communication (BJMC)
- ▶ B.A. Hons. in Multi-Media & Mass Communication (BMMMC)
- ▶ B.A. in Film Making and Mass Communication





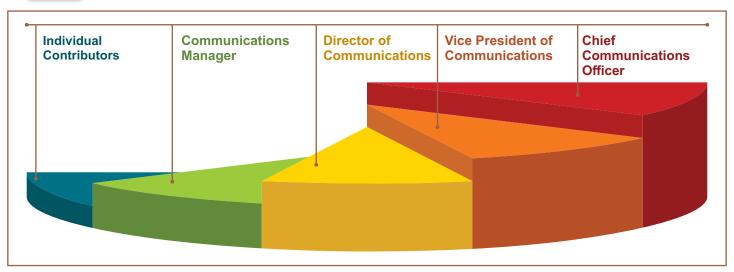


Top 5 Institutes for Mass Communication Courses



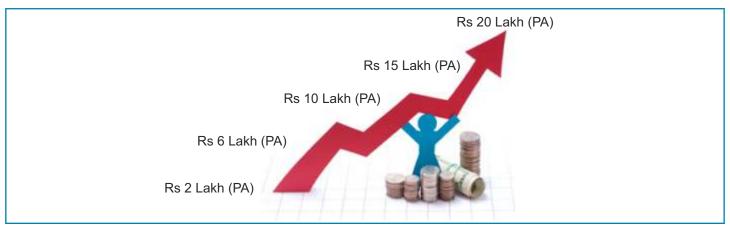


Career progression





Pay





Expert View

"I think being a reporter is just a wonderful job, it's fascinating, it's surprising, it demands a lot of you, but it is so rewarding and you get the chance via television to tell people at home all about it. I also think that it's important because it's essential in a democracy. We hold truth to power, we tell it like it is, and in these times, I think that is even more important than ever."



— Kate Adie, English Journalist, Chief News Correspondent for BBC (1989-2003), hancellor of Bournemouth University

"Radio is a personal medium, you create a special bond and connect with listeners and they treat you as a family. Radio is interactive, and we stop and listen to what listeners have to say, thus the relationship is more one on one."



— Malishka Mendonsa, Popular Indian Radio Jockey

Arts and Humanities: Political Science



Industry: Politics and International Affairs

What is Political Science?

Political science is the scientific study of politics. It is a social science focusing on the theory and practice of government systems and politics powers at the local, state and international events. It analyses political activities, political thoughts, political behavior, and associated constitutions and laws. A career in Political Science implies a dedication to developing understandings of institutions, practices, and relations that constitute public life and modes of inquiry that promote citizenship.



Job Description

- Responsibilities include studying the origin, development, and operation of political systems
- ▶ Collecting and analyzing data from sources such as public opinion surveys
- ▶ Evaluating the effects of policies and laws on government, businesses, and people
- Monitoring current events and policy decisions and forecasting political, economic, and social trends



Eligibility and Courses

Class 12

Humanities stream (preferable) in class 12 with Political Science

Under Graduate Courses

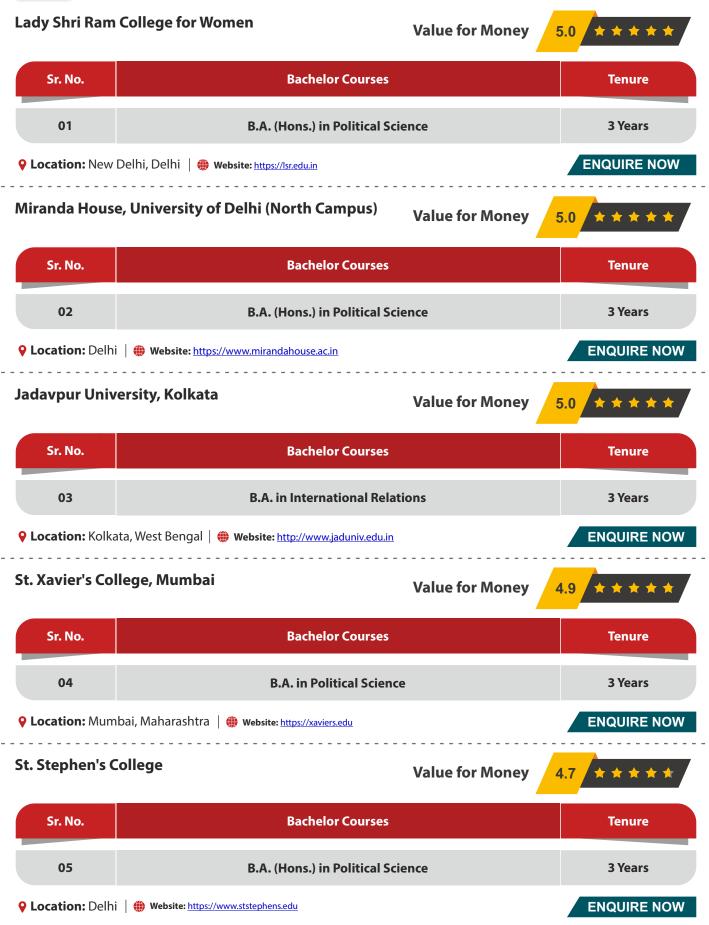
- ▶ B.A. (Hons.) in Political Science
- ▶ B.Sc. in Political Science
- B.A. in International Relations





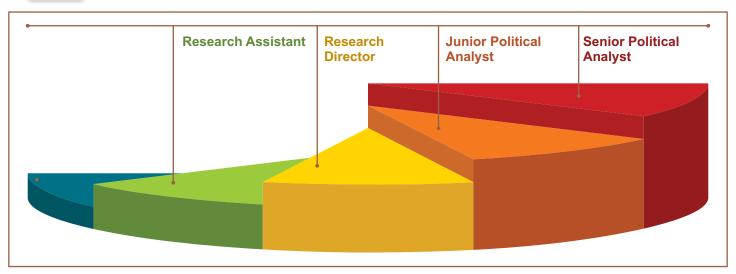


Top 5 Institutions for Political Science Courses



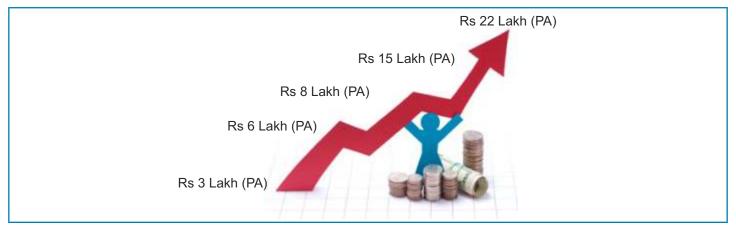


Career progression





Pay





Expert View

"A political theory seeks to find from history the limits of the politically possible."



— Francis Parker Yockey American political philosopher and attorney

"Internationalism is a social and political theory, a certain concept of how human society ought to be organized, and in particular a concept of how the nations ought to organize their mutual relations."



 Christian Lous Lange, Norwegian political scientist

Specialized Careers: Actuarial Science



Industry: Actuary

What is Actuarial Science?

Actuarial science is the discipline of science applying mathematical and statistical methods to assess risks in finance, insurance and other industries. Actuaries applies mathematics of probability and statistics to model matters of uncertainty such as defining, analyzing and solving financial implications of uncertain future events. Traditional actuarial science largely revolves around mortality analysis, production of life tables and the application of compound interest. It has now come to include a number of interrelated subjects including mathematics, statistics, finance, probability theory, economics and computer science.



Job Description

- Responsibilities of an actuarial scientist include collecting and compiling statistical data for additional analysis
- ▶ Estimating probability and likely economic costs of unforeseeable events such as death, accidents or natural disasters
- Preparing computer models, charts and reports of statistics to determine and explain potential risks
- ▶ Designing and testing business strategies like insurance policies, investments and pension plans to minimize risk and maximize profitability



Eligibility and Courses

Class 12

Any stream with mathematics/economics/commerce as main subjects

Under Graduate Courses

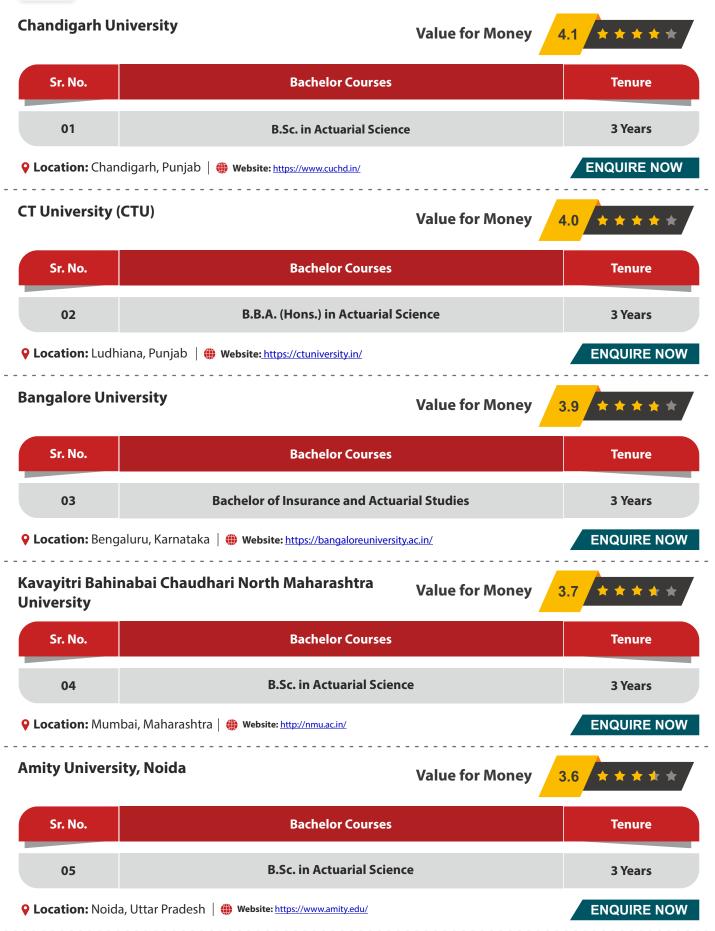
- ▶ B.Sc.in Actuarial Science
- ▶ B.Sc. in Actuarial Mathematics Science
- ▶ B.Sc. in Actuarial and Financial Mathematics
- ▶ B.A. (Hons.)In Insurance & Banking
- ▶ B.B.A. (Hons.) in Actuarial Science

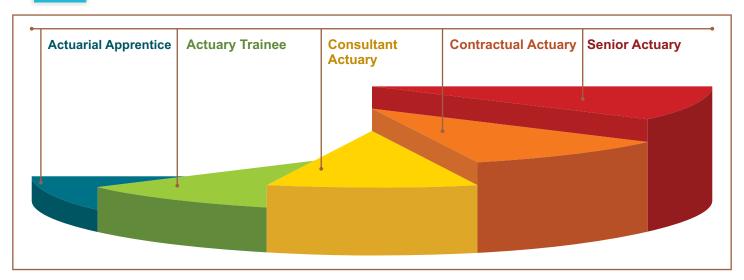




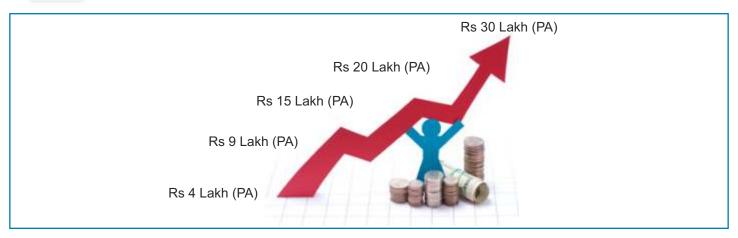


Top 5 Institutes for Actuarial Science courses











Expert View

"Actuaries should not be content merely to operate as backroom technicians. There is a duty to come forward and to speak out on these questions of national finance – to be prepared to contribute in a forceful if non–partisan way every time the pensions debate resurfaces."



— Frank Redington, British actuary

"It is remarkable that a science which began with the consideration of games of chance should become the most important object of human knowledge."



— Pierre Simon, French mathematician, statistician and polymath

Specialized Careers: Digital Marketing



Industry: Marketing

What is Digital Marketing?

Digital marketing refers to the component of marketing that uses online-based technologies to convey promotional messaging and measure its impact. Digital marketing campaigns have grown in relevance with the increased use of digital platforms and devices. Employing combinations of search engine optimization (SEO), search engine marketing (SEM), content marketing and automation, pay-per-click advertising and social media marketing and optimization enable businesses to increase their influence and connect with prospective consumers online.



Job Description

- ▶ Responsibilities of a digital marketer include planning and executing digital marketing strategies including SEO/SEM, marketing database, social media reach and display ad campaigns
- Measuring, reporting and evaluating the performance of digital marketing campaigns
- Using strong analytical ability to evaluate end-to-end customer experience across multiple channels and customer touch points
- ▶ Identifying trends, insights, and emerging technologies and optimizing performance based on insights



Eligibility and Courses

Class 12

Any stream (Commerce/Science/Humanities)

Under Graduate Courses

- ▶ B.B.A. (Hons.) in Digital Marketing
- Diploma in Digital Marketing
- Executive Program on Digital and Social Media Marketing

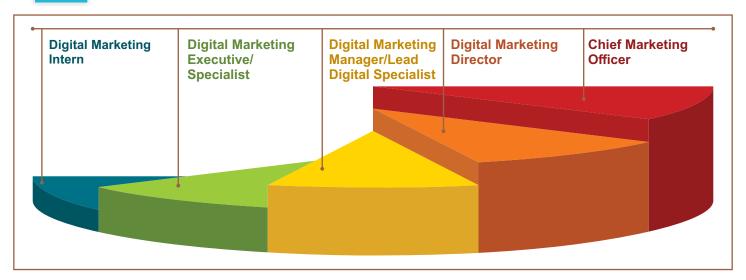






Top 5 Institutes for Digital Marketing courses

ndian Institute	of Management (IIM) Kolkata	Value for Money 4	.7 × * * * *
Sr. No.	Bachelor Courses		Tenure
01	Executive Program on Digital and Social Media M	larketing Strategy (EPDSMMS)	6 Months
• Location: Kolkata	, West Bengal @ Website: https://www.iimcal.ac.in/		ENQUIRE NOW
New Delhi YMC <i>I</i>	A	Value for Money	± ± ± ± ± ±
Sr. No.	Bachelor Courses		Tenure
02	Diploma in Digital Marketing and Med	lia Management	1 Years
Location: New De	elhi, Delhi • Website: https://www.newdelhiymca.in/		ENQUIRE NOW
handigarh Uni	versity	Value for Money	****
Sr. No.	Bachelor Courses		Tenure
03	B.B.A. (Hons.) in Digital Mar	keting	3 Years
Location: Chandi	garh, Punjab @ Website: https://www.cuchd.in/		ENQUIRE NOW
Presidency Univ	ersity, Bengaluru	Value for Money 4	± ± ± ± ±
Sr. No.	Bachelor Courses		Tenure
04	B.B.A. in Digital Marketi	ng	3 Years
Cocation: Bengal	uru, Karnataka • Website: https://presidencyuniversity.in/		ENQUIRE NOW
symbiosis Unive	ersity of Applied Sciences	Value for Money 3	± ± ± ± ±
Sr. No.	Bachelor Courses		Tenure
05	B.B.A. in Digital Media & Mar	keting	3 Years
Location: Indore,	Madhya Pradesh Website: http://www.suas.ac.in/		ENQUIRE NOW









Expert View

"To continue winning the internet marketing game, your content has to be more than just brilliant, it has to give the people consuming that content the ability to become a better version of themselves."



— Michelle Stinson Ross, Director of marketing operations at Apogee Results

"Instead of one-way interruption, Web marketing is about delivering useful content at just the right moment that a buyer needs it."



— David Meerman Scott,
 American online marketing strategist and author

Specialized Careers: Fashion Photography



Industry: Fashion

What is Fashion Photography?

Fashion photography is the genre of photography focused on the display of fashion clothing and items. Fashion photography is most commonly conducted for advertisements and fashion magazines such as Vanity Fair, Vogue and Elle. Fashion photography has developed its own aesthetic by featuring models wearing clothes and fashion enhanced by accessories and exotic locations. Fashion photographers not only focus on the aesthetic and technicalities of photography but also adjust the clothing, accessories, hair and makeup of models to prepare the shot in accordance with the location and the target audience.



Job Description

- Responsibilities of a fashion photographer include taking= photos based on the clients' specifications
- ▶ Collaborating with fashion labels, designers and stylists to generate unique concepts for photo shoots
- ▶ Directing on set, instructing stylists and models and coordinating set personnel
- ▶ Using props, back drafts, different types of light and modern photography technologies to produce creative and stylist fashion photo concepts that will engage consumer



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities)

Under Graduate Courses

Diploma in Fashion Photography

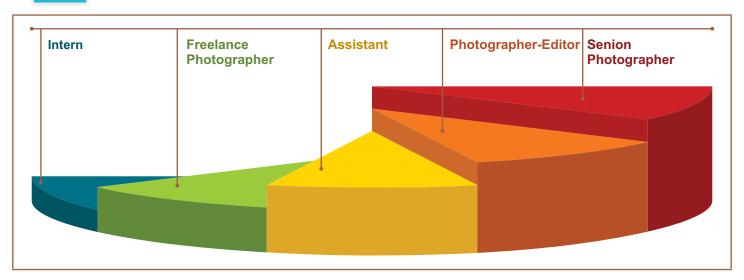




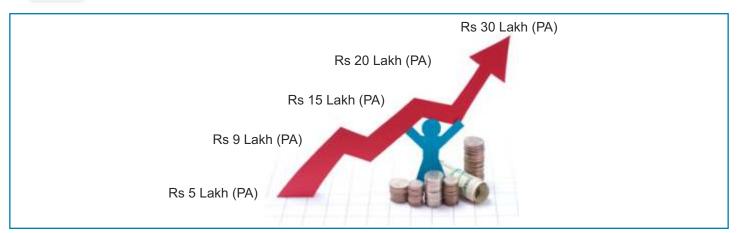


Top 5 Institutes for Fashion Photography courses

National Institu	ute of Photography, Mumbai	Value for Money	4.5
Sr. No.	Bachelor Courses		Tenure
01	Diploma in Fashion Photogr	aphy	7 Months
• Location: Mumb	oai, Maharashtra (#) Website: http://www.focusnip.com/		ENQUIRE NOW
JD Institute of	Fashion Technology, Hauz Khas Village	Value for Money	4.7 * * * * *
Sr. No.	Bachelor Courses		Tenure
02	Diploma in Fashion Photog	raphy	3 Months
♀ Location: Delhi	₩ebsite: https://jdinstitute.co/		ENQUIRE NOW
Pearl Academy	, Delhi	Value for Money	3.5 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
03	Bachelor in Fashion Styling & Ima	age Design	4 years
• Location: Delhi	Website: https://pearlacademy.com/		ENQUIRE NOW
	│ ∰ Website: https://pearlacademy.com/ Business School Washington (IBSW),	Value for Money	ENQUIRE NOW 4.8
International B		Value for Money	
International B Bengaluru	susiness School Washington (IBSW),		4.8 ★ ★ ★ ★
International B Bengaluru Sr. No.	Susiness School Washington (IBSW), Bachelor Courses		4.8 * * * * Tenure
International B Bengaluru Sr. No. 04 • Location: Benga	Bachelor Courses Diploma in Fashion Photog	raphy	Tenure 3 months
International B Bengaluru Sr. No. 04 • Location: Benga	Bachelor Courses Diploma in Fashion Photog	raphy	Tenure 3 months ENQUIRE NOW
International B Bengaluru Sr. No. 04 • Location: Benga Maheshwari Co Jaipur	Bachelor Courses Diploma in Fashion Photog aluru, Karnataka Website: https://ibswashington.com/	raphy Value for Money	Tenure 3 months ENQUIRE NOW









Expert View

"If someone wants to be a fashion photographer they should be extremely sure of the genre they are signing up for as they have to enjoy it the most, more than looking at it as just a career option."



Dabboo Ratnani,
 Indian fashion photographer

"The most important part about fashion photography, for me, is not the models; it's not the clothes. It's that you are responsible for defining what a woman today is. That, I think, is my job."



— Tim Walker, British fashion photographer

Specialized Careers: Film Making



Industry: Fine Arts

What is Film Making?

Film making refers to the multi-step process by which a movie is made. Filmmaking involves numerous complex and discrete stages of production which include the story, idea/commission, screenwriting, casting, shooting, sound recording, pre-production, editing and screening the final film before the audience release. Filmmaking takes place in various different locations worldwide in an expansive range of social, economic and political contexts employing a variety of cinematic techniques and technology.



Job Description

- ▶ Responsibilities of a filmmaker include reading and interpreting scripts and deciding upon the narrative style
- Attending casting sessions and selecting actors
- Coordinating actors, costume designers, composers and choreographers to ensure a consistent creative execution
- Making decisions on budgeting, set locations, production schedule, marketing and release of the film



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities)

Under Graduate Courses

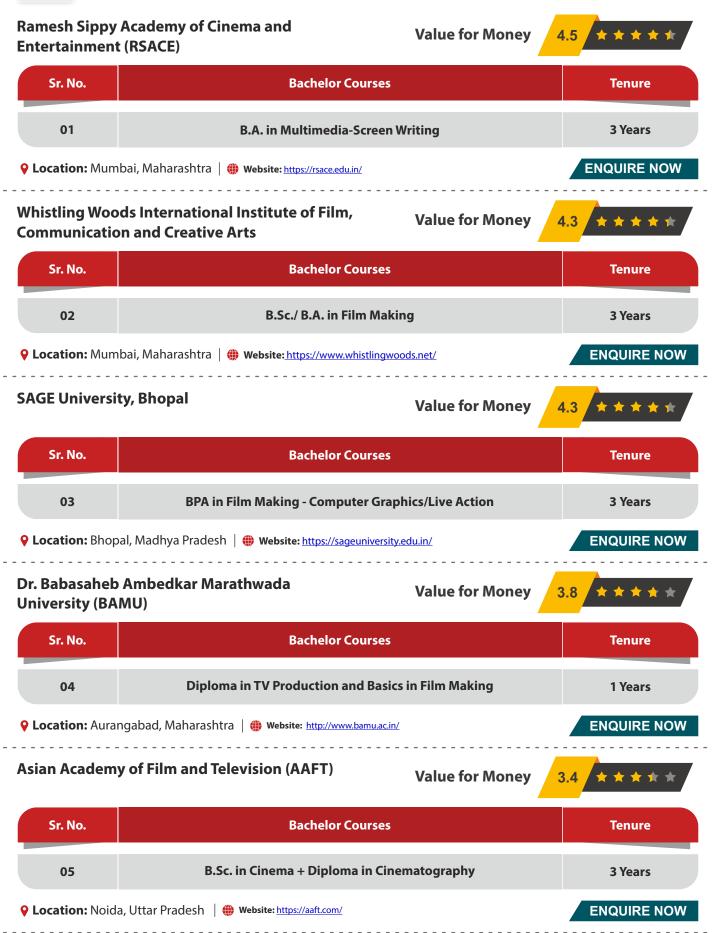
- ▶ B.A. (Hons.) in Film Making
- ▶ B.Sc. in Cinema
- ▶ B.P.A. in Film Making
- ▶ B.F.A. in Film Making
- ▶ Diploma in Film Making | Film & Television Production | Screenplay Writing | Cinematography | Direction | Editing | Sound Recording & Designing

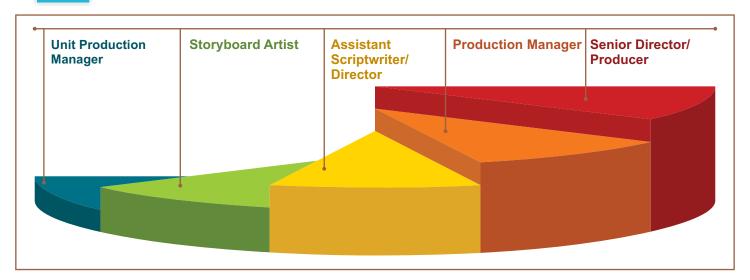






Top 5 Institutes for Film Making courses











Expert View

"You can be technically strong, and focus all your efforts on elements like casting, music, cinematography and sets, but they are all just add-ons. End of the day, filmmaking is really about how well you tell a story."



— Vikramaditya Motwane, Indian film director, producer and screenwriter

"Filmmaking is all about appreciating the talents of the people you surround yourself with and knowing you could never have made any of these films by yourself."



— Steven Spielberg, Influential American film director, producer, and screenwriter

Specialized Careers: Interior Designing



Industry: Designing and Planning

What is Interior Designing?

Interior designing is the art and science dealing with creative and technical solutions to enhance interior environments. It is a multi-faceted profession including conceptual development, space planning, site inspections and construction management to achieve an aesthetically pleasing environment and enhance the quality of life and culture of the occupants. The interior design process follows a systematic methodology with the creative process, whereby the needs and resources of the client are coordinated and satisfied to produce an interior space that fulfills the project goals.



Job Description

- ▶ Responsibilities of an interior designer include visualising and designing sketches/plans for interior spaces
- Undertaking design projects from conception to completion
- ▶ Interpreting and translating client needs into project plans
- ▶ Undertaking research on product sourcing, space planning and site inspections



Eligibility and Courses

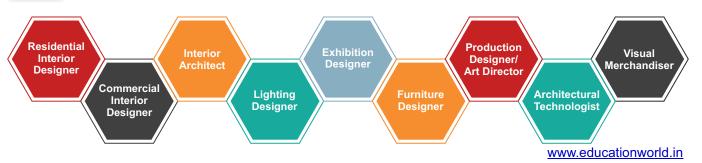
Class 12

Science stream with mathematics and physics as core subjects

Under Graduate Courses

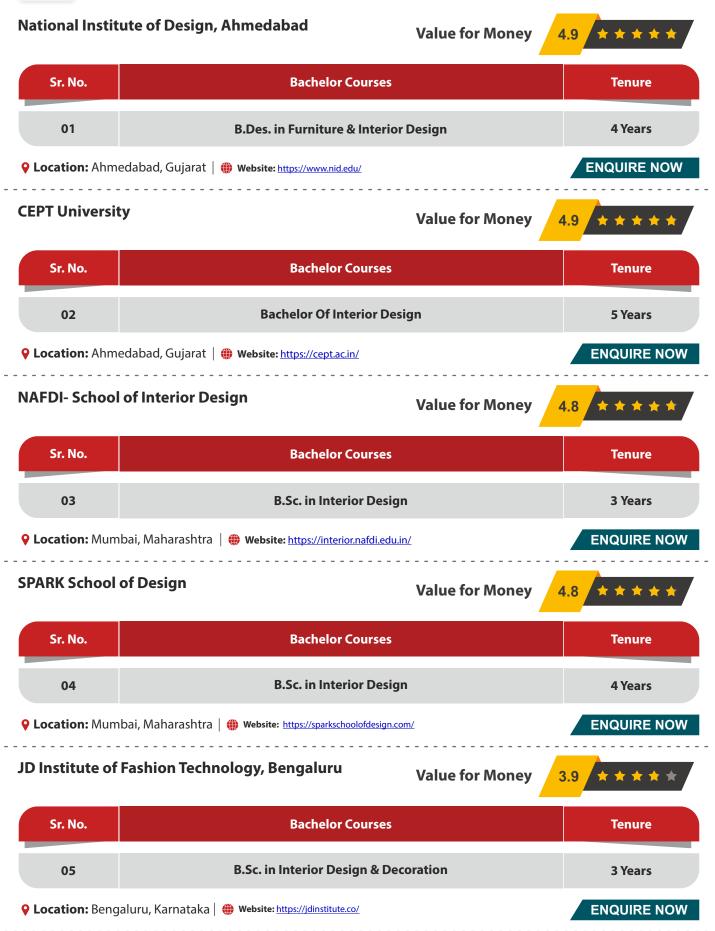
- ▶ B.Des. in Interior Design
- ▶ B.Sc. in Interior Designing
- ▶ B.A. in Interior Design
- ▶ Bachelor of Fine Arts (B.F.A.) in Interior Design

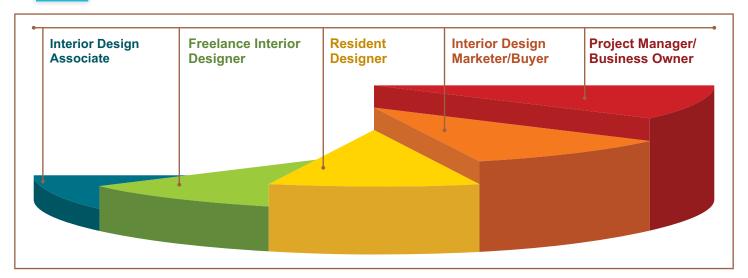






Top 5 Institutes for Interior Designing courses











Expert View

"The essence of interior design will always be about people and how they live. It is about the realities of what makes for an attractive, civilized, meaningful environment, not about fashion or what's in or what's out. This is not an easy job."



— Albert Hadley, Famous American interior designer and decorator

"Design is not just about creating good looking spaces. As architects and designers, you have a certain responsibility towards society at large and the evolution of people's perception through your work."



— Shabnam Gupta, Famous interior designer, founder of award-winning design firm The Orange Lane

Specialized Careers: Journalism



Industry: Media and Communication

What is Journalism?

Journalism refers to the collection, creation and distribution of news and information through print and electronic media such as newspapers, magazines, blogs, television and social networking sites. Journalism involves the complex process of sifting and editing through information, giving it context and preparing reports on current events based on facts and supported with tangible proof and evidence. Journalism delivers all kinds of news from politics and public affairs to human interest stories. It also incorporates lifestyle messages and updates on science, medicine, education and weather



Job Description

- Responsibilities of a journalist include researching and investigating stories to publish interesting and significant news
- ▶ Building contacts to maintain a flow of news and get leads on a variety of stories
- ▶ Interviewing people to obtain credible sources for news reports
- Producing accurate and concise reports in compliance with the media house's style and adhering to strict deadlines



Eligibility and Courses

Class 12

Any stream (Arts/Commerce/Science) with English as a compulsory subject

Under Graduate Courses

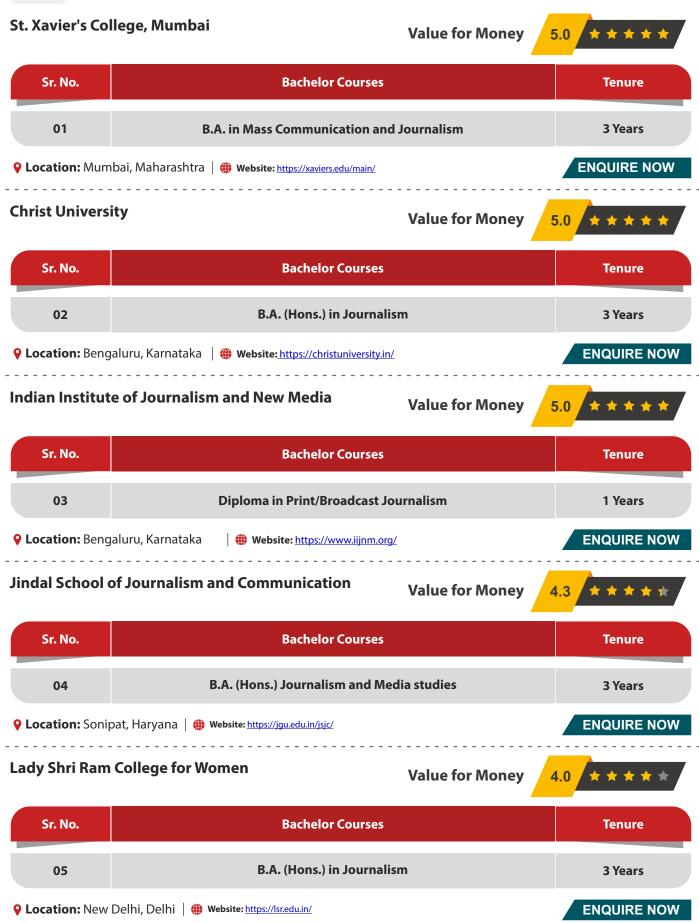
- ▶ Bachelor of Journalism and Mass Communication
- ▶ B.A. (Hons.) in Journalism
- ▶ B.A. in Journalism and Communication Studies
- ▶ B.Sc. in Mass Communication and Journalism
- ▶ Diploma in Journalism

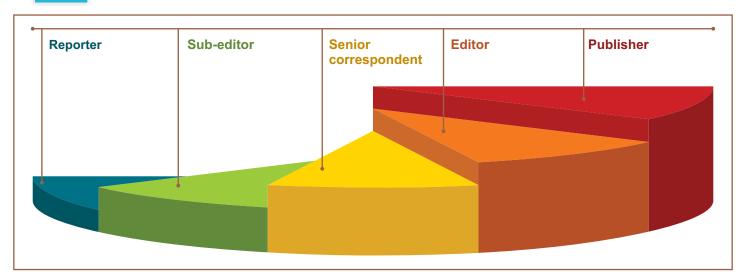




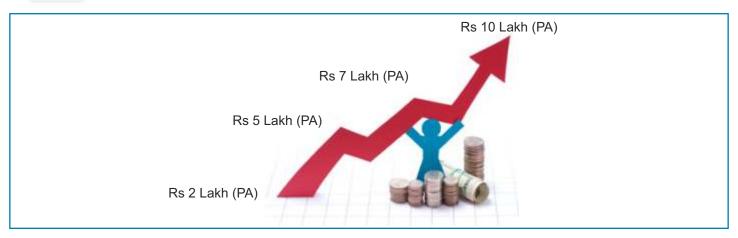


Top 5 Institutes for Journalism courses











Expert View

"Journalism can never be silent: that is its greatest virtue and its greatest fault. It must speak, and speak immediately, while the echoes of wonder, the claims of triumph, and the signs of horror are still in the air."



— Henry Anatole Grunwald, American journalist, managing editor-TIME magazine, editor in chief-Time, Inc.

"Being a journalist seemed the ideal way of both having a job and experiencing the world, especially for anyone with a sense of adventure."



— Jackie Kennedy, Former first lady of the USA, writer and socialite

Specialized Careers: Liberal Arts



Industry: Humanities

What are Liberal Arts?

Liberal arts are an expansive field that encompass humanities disciplines including literature, psychology, political science, philosophy, etc. and other subdisciplines such as social sciences, natural sciences and mathematics. A liberal arts degree is designed to help develop skills such as critical thinking and problem solving. Liberal arts in the modern sense comprises four primary areas: the natural sciences, social sciences, arts and humanities. Academic areas within liberal arts include life sciences, physical science, logic and mathematics, philosophy, history and creative arts.



Job Description

▶ Responsibilities include



Eligibility and Courses

Class 12

Any stream (Humanities/Science/Commerce) with English as a compulsory subject

Under Graduate Courses

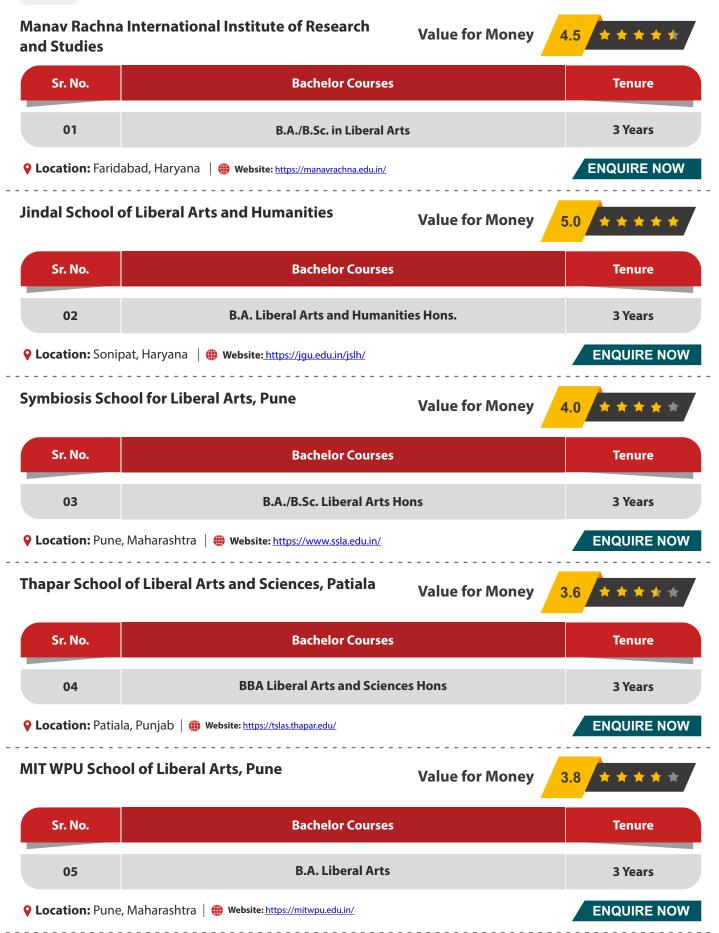
- ▶ B.A. (Hons.) in Liberal Arts
- ▶ B.Sc. (Hons.) in Liberal Arts
- ▶ B.B.A. (Hons.) in Liberal Arts

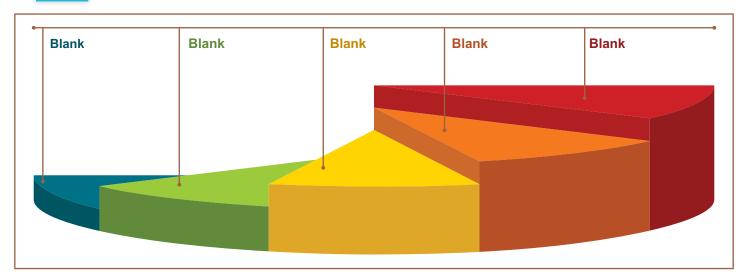




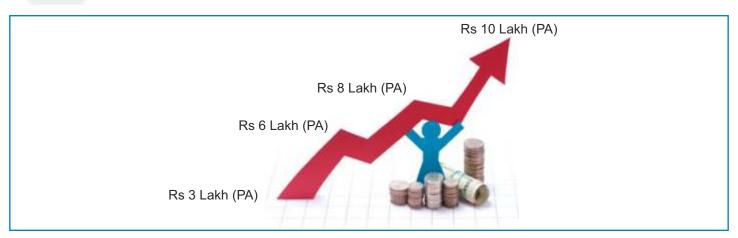


Top 5 Institutes for Liberal Arts courses











Expert View

"The liberal arts are the arts of communication and thinking. They are the arts indispensable to further learning, for they are the arts of reading, writing, speaking, listening, figuring."



— Oliver DeMille, American author, educator and public speaker

 \cdot "It's technology married with liberal arts, married with the humanities, that yields us the results that make our heart sing."



— Steve Jobs, American business magnate, industrial designer, investorand media proprietor

Specialized Careers: Martial Arts



Industry: Martial Arts

What are Martial Arts?

Martial arts refer to various codified combat systems and traditions practiced for a variety of reasons including self-defense, military and law enforcement, competition, entertainment, physical/mental/spiritual development and the preservation of a nation's cultural heritage. Martial arts are mainly of East-Asian origin and can be divided into armed and unarmed arts. Armed martial arts include archery, spearmanship and swordsmanship, while unarmed arts comprise such hand-to-hand combat techniques such as kung-fu, judo and karate.



Job Description

- ▶ Responsibilities include practising and teaching new combat techniques
- ▶ Learning and teaching the historical and theoretical underpinnings of martial arts techniques
- ▶ Earn/award belts according to level of skill
- Organizing, leading or participating in martial arts events such as bootcamps, workshops, gashukus and tournaments



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities)

Under Graduate Courses

- ▶ B.B.A in International Martial Arts
- ▶ Bachelor of Martial Arts (B.M.A.)
- ▶ Bachelor of Physical Education (B.P.Ed.) with Marital Arts specialization
- ► Certificate in Martial Art (C.M.A.)
- ▶ Diploma in Martial Art (D.M.A.)

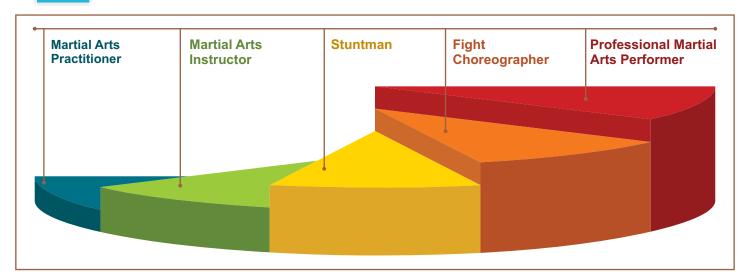






Top 5 Institutes for Martial Arts courses









66

Expert View

"The martial arts are a safe channel for aggression and frustration, to train your mind with your body, and to enhance your skill and mental acuity in every other sport and physical activity. You can practice it for the rest of your life. You also won't be afraid of the dark or anyone in business meetings, big cities, and foreign countries."



— Barbara King, American author, educator and public speaker

"Rather than being confined to a separate dimension, martial arts should be an extension of our way of living, of our philosophies, of the way we educate our children, of the job we devote so much of our time to, of the relationships we cultivate, and of the choices we make every day."



— Daniele Bolelli, Italian writer martial artist, university professor and author

Specialized Careers: Modelling and Grooming



Industry: Fashion

What is Modelling and Grooming?

Modelling refers to playing a role to pose for photography and promote, display or advertise commercial products by serving as a visual aid for consumers. Grooming refers to the practice of building people's personalities and enhancing and making their physical appearances look presentable. Modelling and grooming find application in a variety of industries such as fashion, promotions, fine arts, and commercial print industries. Models are groomed to be featured in a variety of media formats including books, magazines, films, newspapers, internet and television.



Job Description

- Responsibilities of a model include displaying clothing and merchandise in print and online advertisements
- Participating in runway shows
- Develop and maintain a professional portfolio of their work
- Represent and promote various brands and companies at conventions, campaigns, trade shows and other events



Eligibility and Courses

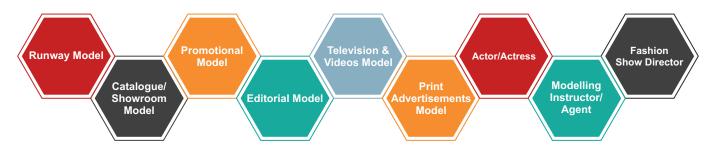
Class 12

Any stream (Science/Commerce/Humanities)

Under Graduate Courses

- ▶ B.A. in Acting and Modelling
- ▶ Diploma in Modelling & Grooming
- ▶ Diploma in Image Building & Personality Development
- ▶ Diploma in Pageant Coaching & Training

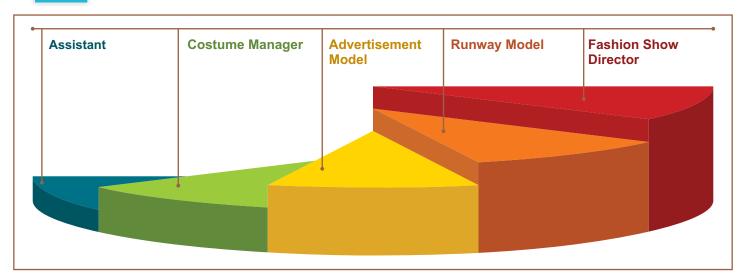






Top 5 Institutes for Modelling and Grooming courses

Nest Academy	of Modelling & Grooming	Value for Money	4.9 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
01	Diploma In Modelling & Gro	oming	6 Months
• Location: Mum	bai, Maharashtra (()) Website: https://www.namg.edu.in	<u></u>	ENQUIRE NOW
National Colle	ge of Media and Communication	Value for Money	3.7 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
02	Certificate Course in Mod	elling	6 Months
• Location: Chen	nai, Tamil Nadu 🌐 Website: <u>Blank</u>		ENQUIRE NOW
Asian Academ	y of Film And Television	Value for Money	3.4 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
03	Certificate Course In Mod	elling	6 Months
• Location: Noid	a, Uttar Pradesh @ Website: https://aaft.com/		ENQUIRE NOW
Renaissance U	niversity	Value for Money	3.1 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
04	Diploma in Modelling	g	1 Year
• Location: Indor	re, Madhya Pradesh Website: https://renaissance.ac.in/		ENQUIRE NOW
R.K Films and I	Media Academy	Value for Money	2.5 ★ ★ ★ ★
Sr. No.	Bachelor Courses		Tenure
05	Diploma in Fashion Modelling for	Ramp & Print	2 Months
♀ Location: Delhi	Website: http://www.rkfma.com/		ENQUIRE NOW









Expert View

"The secret to modelling is not being perfect. What one needs is a face that people can identify in a second. You have to be given what's needed by nature, and what's needed is to bring something new."



— Karl Lagerfeld, German creative director, fashion designer, photographer and artist

"Modelling is about fantasy, getting people to buy into a lifestyle and a vision."



Liris Crosse,
 American model/actress

Specialized Careers: Nutrition and Dietetics



Industry: Healthcare

What is Nutrition and Dietetics?

Nutrition refers to the biochemical and physiological process by which organisms use food to support life, such as ingestion, absorption, assimilation, biosynthesis, catabolism and excretion. Dietetics is the application of nutritional science to human beings in health and disease. The study of nutrition and dietetics help evaluate how nutrition and eating habits can improve overall health. This field of science offers strong focus on public health and educates everyone on the importance of making proper and healthy dietary choices.



Job Description

- Responsibilities include assessing nutritional requirements, diet restriction and health plans to implement dietarycare plans
- Advising and counselling patients on nutritional principles, healthy eating habits and diet modifications
- Monitoring food service operations to ensure conformance to nutritional, safety, sanity and quality standards
- Developing policies for food service/nutritional programs to assist in health promotion and disease control



Eligibility and Courses

Class 12

Science stream with physics, chemistry and biology as core subjects

Under Graduate Courses

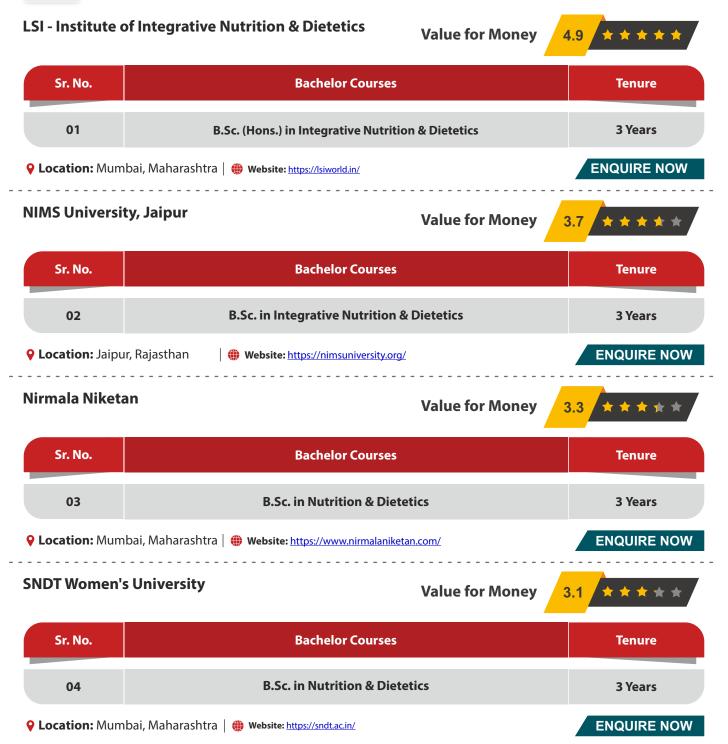
- ▶ B.Sc. in Nutrition and Dietetics
- ▶ B.Sc. (Hons.) in Integrative Nutrition & Dietetics
- ▶ B.Sc. in Clinical Nutrition and Dietetics
- ▶ Diploma in Integrative Nutrition & Dietetics
- ▶ Diploma in Health & Integrative Lifestyle

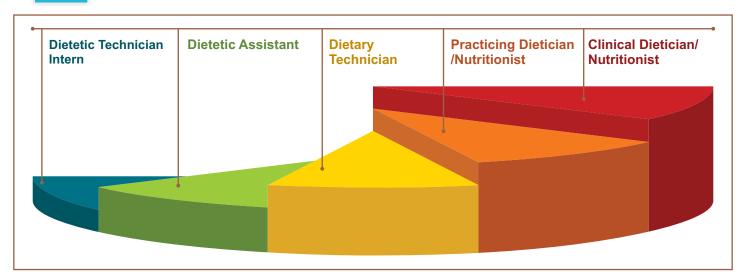






Top 5 Institutes for Nutrition and Dietetics courses











Expert View

"Nutrition is the only remedy that can bring full recovery and can be used with any treatment. Remember, food is our best medicine!"



— Bernard Jensen, American physician, pioneer in holistic health field

"Nutrition is the key to overall good health and proper nutrition is essential for us to look, think and perform at our best."



— Lorna Jane Clarkson, Australian fashion designer, entrepreneur and author

Specialized Careers: Performing Arts



Industry: Performing Arts

What are Performing Arts?

Performing arts refer to creative activities aimed towards an audience such as music, dance and drama. Performing arts, an expression of the artists' emotions and feelings, include numerous cultural expressions reflecting human creativity and heritage performed in front of a live audience. Performances may be organized in purpose-built buildings such as operas and theatres or in open-air venues such as street-performances and circuses. Performing arts are a diverse artistic form ranging from vocal and instrumental music, dance and theatre to pantomimes, sung verses etc.



Job Description

- Responsibilities of a performing artist include engaging in public performances through live or pre-recorded shows, presentations and exhibitions
- ▶ Interpret music/dance and convey emotion to tell a story using vocals, instruments and body movements
- ▶ Read scripts and memorize lines, musical notes and dance choreographies
- Attend rehearsals with other performing members and interpret criticism from the director



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities)

Under Graduate Courses

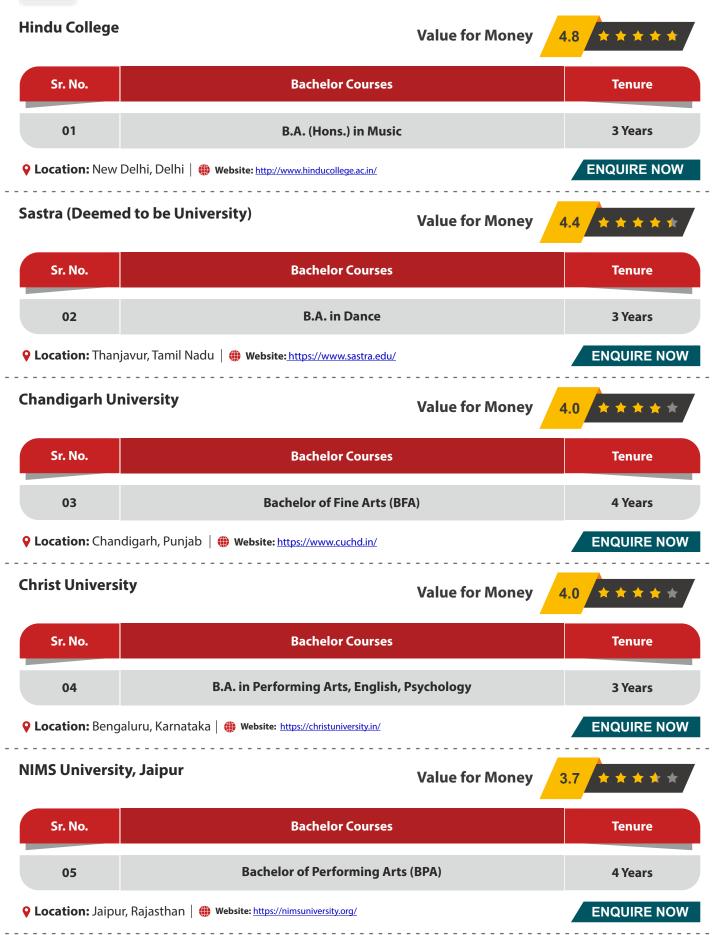
- ▶ Bachelor or Performing Arts (B.P.A.)
- ▶ B.A. in Performing Arts
- ▶ B.A. in Music | Dance | Painting
- ▶ Diploma in Music | Dance | Painting

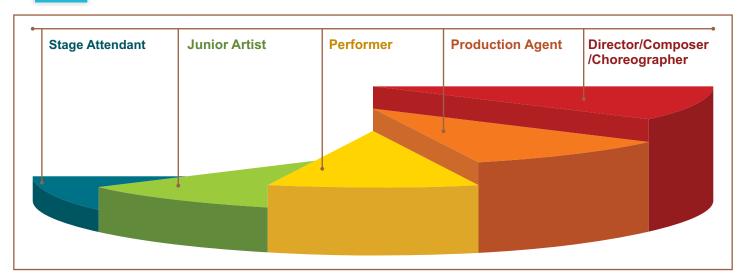






Top 5 Institutes for Performing Arts courses











Expert View

"Performing arts was something I was always part of. That was may be the only common thread that ran throughout my education, throughout my schooling years. That was the only thing I knew was with me wherever I went."



— Nimrat Kaur, Indian actress

"The way you survive in the performing arts is by having a sense of your audience, and doing things which entertain and satisfy the audience, but in a more important way, cause the audience to question many things."



Michael Tilson Thomas,
 American conductor, pianist and composer

Specialized Careers: Public Policy



Industry: Political Systems

What is Public Policy?

Public policy refers to the broad area of government laws, regulations, court decisions and ordinances in response to public and real-world problems. Public policies are created and enacted typically by governmental systems, their representatives and public officials such as school administration bodies, city council members, county supervisors, etc. on behalf of the public oriented towards a goal or desired state, such as the solution to issues which affect the public at large.



Job Description

- ▶ Responsibilities include reviewing and evaluating legislation and policies
- ▶ Proposing and implementing suggestions to improve the effects of public policies
- ▶ Identifying legal drawbacks in public policies and recommending and implementing amendments
- ▶ Creating new ordinances/regulations to accomplish a particular goal benefitting and helping the public



Eligibility and Courses

Class 12

Any stream (Science/Commerce/Humanities)

Under Graduate Courses

- ▶ B.A. (Hons.) in Public Policy
- ▶ B.A. in Public Policy and Administration
- ▶ Diploma in Public Policy







Top 5 Institutes for Public Policy courses

