

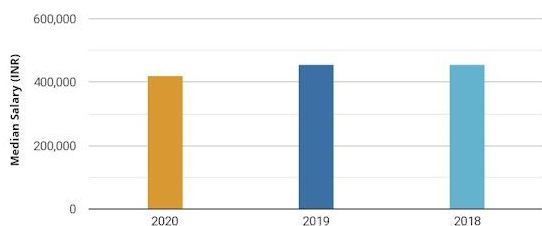


### Rating Summary

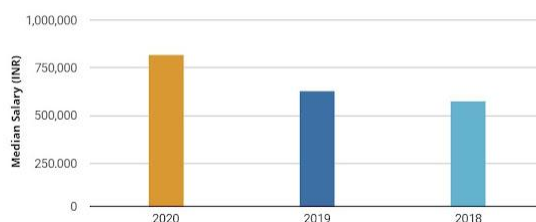
4.5/5 ★★★★★ 227 Reviews

College Infrastructure	4.4/5
Academics	3.9/5
Placements	4.2/5
Value for Money	3.1/5
Campus Life	4.6/5

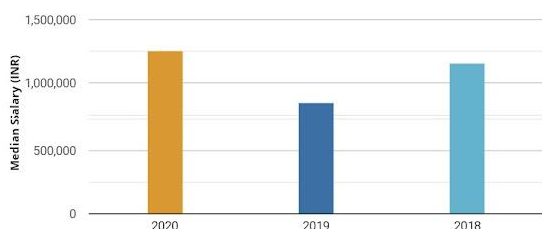
### M.Pharma



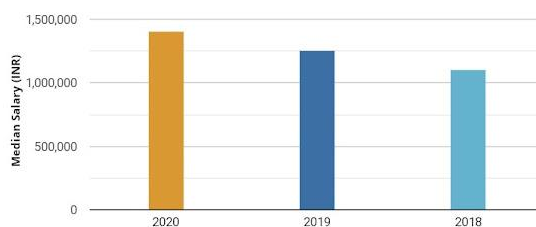
### B.Pharma



### M.E /M.Tech.



### B.E /B.Tech



### BITS Pilani Placements from Management Programmes (2018-2020)

Placement Data	Statistics
Students participating	57
Maximum Salary Offered	Rs. 13.03 LPA
Top 25% CTC	Rs. 10.87 LPA
Top 50% CTC	Rs. 9.81 LPA
Average Salary offered	Rs. 8.33 LPA
Median Salary offered	Rs. 8.33 LPA

### Some of the top recruiters are:

Toshiba	Amadeus Labs	Pharma Ace Analytics
Cognizant	GE India	KPMG
JP Morgan & Chase	Grey Orange	Times Internet
Futures First	Uber	Reflexis

### BITS Pilani MPharm Placements (2019-20)

Placement Data	Statistics
Highest CTC offered	Rs. 6.168 LPA
Lowest CTC offered	Rs. 4 LPA
Average Salary	Rs. 5.12 LPA

### BITS Pilani MBA Eligibility Criteria

Courses Offered	Eligibility
M.B.A	<ul style="list-style-type: none"> <li>B.E. / B. Tech. in any stream or an integrated first degree from BITS Pilani, or a Master's Degree (any discipline) from a recognized university.</li> <li>A minimum score of 60% aggregate in qualifying degree.</li> <li>A valid CAT / XAT/ GMAT score</li> </ul>

### Ph.D Eligibility Criteria

Courses Offered	Streams Offered	Eligibility
Ph.D	<ul style="list-style-type: none"> <li>Computer Science Engg</li> <li>Management</li> <li>Biological Sciences</li> <li>Economics &amp; Finance</li> <li>Mathematics</li> <li>Civil Engg</li> <li>Mechanical Science</li> <li>Electrical &amp; Electronics Engg</li> <li>Chemical Engg</li> <li>Humanities &amp; Social Sciences</li> <li>Chemistry</li> <li>Physics</li> <li>Pharmacy</li> </ul>	<ul style="list-style-type: none"> <li>FULL-TIME COURSE: <ul style="list-style-type: none"> <li>Master degree ME/ MTech/MBA/MPharm/MPhil with a minimum 60% in qualifying exam</li> <li>M.Sc/B.E/BPharm or other equivalent degrees with minimum 60% aggregate in the qualifying exam.</li> <li>MA degree with 55% aggregate for admission in Humanities &amp; Social Sciences.</li> </ul> </li> <li>PART-TIME COURSE: <ul style="list-style-type: none"> <li>Master degree ME/ MTech/MBA/MPharm/MPhil or equivalent with a score of 60% in qualifying exam</li> <li>M.Sc/B.E/BPharm or other degrees with 60% aggregate in the qualifying exam.</li> <li>MA degree with a minimum of 55% for admission in Humanities &amp; Social Sciences.</li> <li>The candidate must be a working professional</li> </ul> </li> </ul>

### BITS Pilani Admission for Higher Degree

The admission to various courses under the higher degree programmes of BITS Pilani is done on the basis of merit. Students need to meet the minimum eligibility requirement for the applying course first. They will have to apply for the desired course with an application and entrance test score.

#### BITS Pilani Higher Degree Eligibility Criteria

Courses Offered	Streams Offered	Eligibility
M.E	Electrical (with specialization in Power Electronics and Drives) Civil (Transportation Engineering) Chemical Manufacturing Systems Engineering Communication Engineering Software Systems Civil (Infrastructure Engineering and Management) Embedded Systems Civil (Structural) Microelectronics Mechanical Engineering Biotechnology Design Engineering	A minimum of 60% in any Integrated first Degree of BITS or an equivalent course in the relevant subjects of the chosen stream. A valid GATE score
M.Pharm	M.Pharm M. Pharm. with specialization in Pharmaceutical Chemistry M. Pharm. with specialization in Pharmaceutics	A minimum 60% in Integrated first Degree of BITS or equivalent in the relevant stream. A valid GPAT score

### BITS Pilani Courses Eligibility Criteria

Course	Branch	Eligibility
B.E (Hons)	Manufacturing Chemical Electronics and Instrumentation Electrical and Electronics Mechanical Computer Science Civil	Passed 10+2, with PCM group of subjects and English proficiency A minimum of 75% in PCM group in 12th class level (For students who have taken Maths in BITSAT) A minimum 75% in PCB group at the 12th class level (For students who have taken Biology in BITSAT) A minimum of 60% marks in each subject of the PCM/PCB group at 10+2 level.
B.Pharm (Hons)	-	Passed 10+2 from any recognised board or its equivalent, with PCM group of subjects and adequate English proficiency A minimum score of 75% aggregate in PCM group at the 12th class level (For students who have taken Maths in BITSAT) A minimum score of 75% aggregate in PCB group at the 12th class level (For students who have taken Biology in BITSAT) A minimum of 60% marks in each subject of the PCM/PCB group at 10+2 level.
M.Sc. (Hons)	Chemistry Economic Biological sciences Physics Mathematics	Passed 10+2 from any recognised board or its equivalent, with PCM group of subjects and adequate English proficiency A minimum score of 75% aggregate in PCM group at the 12th class level (For students who have taken Maths in BITSAT) A minimum score of 75% aggregate in PCB group at the 12th class level (For students who have taken Biology in BITSAT) A minimum of 60% marks in each subject of the PCM/PCB group at 10+2 level.
M.Sc. (Tech)	Finance General Studies Engineering Technology Information Systems	Passed 10+2 from any recognised board or its equivalent, with PCM group of subjects and adequate English proficiency A minimum score of 75% aggregate in PCM group at the 12th class level (For students who have taken Maths in BITSAT) A minimum score of 75% aggregate in PCB group at the 12th class level (For students who have taken Biology in BITSAT) A minimum of 60% marks in each subject of the PCM/PCB group at 10+2 level.

### BITS Pilani Cut-Off trends (BITSAT B.E score)

#### BE Chemical Engineering Hons

2019		281 Closing score
2018		280 Closing score

#### BE Civil Engineering Hons

2019		269 Closing score
2018		274 Closing score

#### BE Computer Science Engineering Hons

2019		383 Closing score
2018		378 Closing score

#### BE Electrical and Electronics Engineering Hons

2019		341 Closing score
2018		338 Closing score

#### BE Electronics and Instrumentation Engineering Hons

2019		328 Closing score
2018		319 Closing score

#### BE Manufacturing Engineering Hons

2019		255 Closing score
2018		270 Closing score

#### BE Mechanical Engineering Hons

2019		313 Closing score
2018		313 Closing score

### BITS Pilani Highlights



Ranked in Universities ⓘ

4th



Type of Institute

Institute of Eminence



Ownership ⓘ

Private



Accreditation ⓘ

NAAC



Approval ⓘ

UGC



Genders Accepted

Co-Ed

- Estd. Year: **1964**
- Type of Institute: **Institute of Eminence**
- Campus Size: **328 Acres**
- Total Faculty: **694**
- Total Students Enrollment: **14441**



**Birla Institute of Technology and Science, Pilani**

Birla Institute of Technology & Science, Pilani (BITS Pilani) is a private deemed university in Pilani, India. It focuses primarily on higher education and research in engineering and sciences. After expansion to a campus in Dubai, it has become the first international deemed university, spearheading in science, engineering, management and research with 5 established campuses and 15 academic departments.

BITS has a Birla Mandir dedicated to the goddess Saraswati, Sharda Peeth, built by G. D. Birla. The white marble temple is built on a 7-foot (2.1 m)-high foundation, with 70 pillars for support. It covers an area of 25,000 square feet (2,300 m<sup>2</sup>).<sup>[40]</sup> The Pilani campus has India's first technological museum, the Birla Museum. Built in 1954, it showcases technological achievements.<sup>[41][42]</sup> BITS has a 2,535-square-metre (27,290 sq ft) auditorium decorated with paintings by students from the department of art and decoration.

## CAMPUS LOCATION

Pilani is located 200 kilometres (120 mi) west of Delhi and 220 kilometres (140 mi) north of Jaipur; the BITS campus is to the west of Pilani bus stand. The area of the campus is 328 acres (1,330,000 m<sup>2</sup>);<sup>[6]</sup> its developed area is 49 acres (200,000 m<sup>2</sup>), of which 15 acres (61,000 m<sup>2</sup>) is used for the BITS building. The campus has 11,245 square metres (121,040 sq ft) of classrooms and 7,069 square metres (76,090 sq ft) of laboratories.

## RANKINGS

Internationally, BITS Pilani was ranked 1001-1200 in the QS World University Rankings for 2020. The same rankings ranked it 175 in Asia in 2020 and 96 among BRICS nations in 2019. It was ranked in 401-500 for Life Sciences and 800-1000 overall in the world by the Times Higher Education World University Rankings for 2022, 301-350 in Asia and 351-400 among Emerging Economies in 2020.

In India, BITS Pilani was ranked 27 overall in 2020 by the National Institutional Ranking Framework (NIRF), 15 among universities, 30 in the engineering ranking and 6 in India in the pharmacy ranking. It was ranked 7th among engineering colleges by India Today, sixth among engineering colleges by Outlook India and seventh among engineering colleges by The Week in 2019.

The Department of Management was ranked 10 among private management schools in India by Outlook India in 2020.

## ACADEMICS

The institute has a three-tier academic structure.

### First degrees

BITS Pilani offers four-year integrated first-degree programs (so called because several courses, involving mathematics and science, are common to each degree) in engineering, technology and pharmacy, and integrated Master of Science programs in science and technology.

BITS Pilani is noted for its unique Dual-Degree program, wherein students are allowed to pursue two degrees, namely a Masters in Science (as determined by their BITSAT score or their first-year performance) and a Bachelors in Engineering (as determined by their performance in their first-year) simultaneously for a time duration of five-years, a program that is unique to a top-level university in India. The dual-degree program is part of the first-degree programs and is offered to students taking the BITSAT examination.

#### Master's Degrees

BITS Pilani offers master's in engineering, pharmacy, public health and business administration.

#### Doctoral degrees

BITS Pilani offers Ph.D in engineering, pharmacy, natural sciences, public health and business administration.

#### Off-campus program

BITS Pilani offers off-campus program (WILP) in which students receive work experience in industry. Enrollment has increased from 30 in 1979 to over 10,000 in 2005. More than 19,500 students were registered in off-campus Work Integrated Learning Program (WILP) in 2008–09.

### FACILITIES

#### Boys Hostel

The Institute is fully residential and hostel accommodation is provided to all students. There are eleven hostels for boys. The hostel rooms are fully furnished. Common room facilities with Cable TV and telephone are available in each hostel. Internet connectivity has been provided in all hostel rooms. Solar water heating systems are provided in all the hostels.

#### Girls Hostel

The Institute is fully residential and hostel accommodation is provided to all students. The one hostel complex for girls. The hostel rooms are fully furnished. Common room facilities with Cable TV and telephone are available in each hostel. Internet connectivity has been provided in all hostel rooms. Solar water heating systems are provided in all the hostels.

#### Gym

The health club is equipped with advanced exercising machines for weight training and the aerobic exercise floor.

#### Library

The college has the library facility for all students.

#### Sports

Games and sports are organized through the Sports Club. The Institute has on its rolls Physical Director, Senior Coach, Life Saver (both male & female), Martial Art Instructor and other supporting staff. Facilities for the following games and sports are available: Football, Hockey, Cricket, Basketball, Volleyball, Tennis, Badminton, Table Tennis, Athletics, Gymnastics, Health Club, Swimming, Water Polo, Weightlifting etc. Besides organizing routine activities in above-mentioned sports, the Sports Club also conducts the BITS Open Sports Meet (BOSM) in the First Semester every year in which several outstation teams participate.

#### Cafeteria

The college has a canteen facility for staff and students.

#### Auditorium

The college has an auditorium facility for events and seminar.

#### Medical/Hospital

The college has health center with first aid facility for the students.

#### IT Infrastructure

The college has excellent IT Infrastructure facility for the students.

#### Laboratories

The college has departmental based laboratories facility for the students.

#### Swimming Pool

A 25 x 12.5 m swimming pool provides the facility for learning swimming, playing water polo and racing. Students can become members of Swimming Club/Health Club on payment of prescribed fees.

#### Alumni Associations

{'desc': '<p>BITS Alumni Affairs (BITSAA) Cell is functioning at the Institute as a nodal agency for maintaining liaison with the alumni all over the world and to involve them in the development of the institute.</p>', 'name': 'Alumni Associations'}

#### Guest Room

The college has guest house/waiting room facilities for visiting faculty and student family members.