

 SCHOOL OF  
**BASIC & APPLIED SCIENCES**



**RIMT**  
**UNIVERSITY**  
education for life



1800 137 0022   
[www.rimt.ac.in](http://www.rimt.ac.in)

# SCHOOL OF BASIC & APPLIED SCIENCES

The School of Basic & Applied Sciences offers promising Graduate and Post-Graduate professional disciplines in various science programmes. The faculty prides itself on creating an environment of substantial academic freedom overlaid by rigorous, self-imposed standards of excellence and socially responsive practices. Our faculty plays a hands-on role in the governance of the teaching methodology and assumes total ownership of collective decisions, and keep ourselves abreast of current developments in several related fields.



## UG

S.No.	Program	Duration	Eligibility
1.	B.Sc. Medical	3 years	10+2 with Science Group/Subjects with Biology
2.	B.Sc. Non Medical		10+2 with Science Group
3.	B.Sc. Forensic Sciences		10+2 with Science Group/Subjects with Biology/Bio Chemistry/Biotechnology
4.	B.Sc. Home Sciences		10+2 with Science
5.	B.Sc. (Hons) Chemistry		10+2 in Science Subjects with Chemistry as one of the subjects)
6.	B.Sc. (Hons) Physics		10+2 with Physics as one subject
7.	B.Sc. (Hons) Microbiology		10+2 in Science Group/Subjects with Biology /Micro Biology.
8.	B.Sc. (Hons) Zoology		10+2 pass ( Medical)
9.	B.Sc. (Hons) Botany		10+2 pass ( Medical)
10.	B.Sc. (Hons) Mathematics		10+2 pass (Non Medical with Mathematics as one of the subjects)

## PG

11.	M.Sc. (Physics)	2 years	B.Sc. with Physics as one subject
12.	M.Sc. (Chemistry)		B.Sc. with Chemistry as one subject
13.	M.Sc.(Botany )		B.Sc. with Botany
14.	M.Sc.(Zoology)		B.Sc. with Zoology
15.	M.Sc.(Mathematics)		Graduation with Mathematics as one subject
16.	M.Sc.(Microbiology)		B.Sc. with Biotech, Micro Biology & Medical

# Placements

## RIMT Advantages



**Recruiters**  
400+ Companies associated with RIMT

### Professional Placement Plan

Credited towards a RIMT degree, PPP offers a work placement for certain minimum days per week for certain minimum days per week for a few weeks during semester or an equivalent number of hours over the summer vacation programs. Enrollment into the program or unit of study is selective and only those students who successfully proceed through the selection process are considered for placements.

### Job Harmonized Learning

Job Harmonized Learning (JHL) is an integral part of the overall learning experience for students. Under the supervision of a qualified practitioners and suitably experienced supervisors, students seek to apply theoretical and evidence based knowledge, skills and attributes developed in academic study, and build on these through interaction with clients and professional practitioners.

### Industry Exposure

Pur students are required to undergo a mandatory academic internships. This ensures that every students has spent enough time working in industry even before graduation. Students work with seasoned professionals in collaborative environment on projects that can help them learn new industries, new skills, and develop additional networking contracts - with the goal of getting hands-on experience to help transition into a new role after graduations.

Since the education system in India does not yield industry ready professionals, the main challenge today therefore, is not to make graduates employable but also ensure that there are more industry ready professionals for better productivity & innovation. This not only helps groom professionals to meet the growing manpower requirements of the industry but exposes students to real corporate environments and work opportunities. Rigorous training is provided with focus on overall career and personality development, enabling them to become future-redy professionals. Our programs provides students with structured industrial training in select industries, offered by experienced trainers for relevant industry exposure, followed by placements in specified industries.





# MoUs & International Collaborations



**150+**

**PROGRAMS TO CHOOSE FROM**

**400+**

**COMPANIES IMPANELED WITH RIMT**

**40000+**

**PLACEMENTS TILL DATE**

**UPTO 60%**

**SCHOLARSHIP AVAILABLE**

**50+**

**INTERNATIONAL MOU'S**

**STUDENTS FROM 28 STATE AND 7 COUNTRIES**



## Address

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Since 1998  
celebrating

**20**

years  
of academic  
excellence