



BITS Pilani
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Unlock your Potential for Excellence in Microbiology



Biocon Ltd introduced Biocon Academy - a Center of Excellence for Advanced Learning in Applied Biosciences, to create a globally competitive Biotech ecosystem in India.

Biocon Academy partners with Birla Institute of Technology & Science (BITS), Pilani - a leading Institute for Higher Education to deliver a first of its kind '**Certificate Program in Applied Industrial Microbiology**'

The 8-weeks full-time program is aimed at improving the employability prospects of fresh science and pharmacy graduates specialized in microbiology as well as enhancing the skills of experienced scientific talent. It provides deep understanding of various aspects of Microbiology through an Intensive curriculum comprising 8 modules, delivered by the renowned faculty from BITS. The live experiments at the state-of-the-art Quality Control Labs of Biocon further accentuates the learning of the students.

Essentially, the trained microbiologists plays a very important role in different industries and thus, offers immense career opportunities in quality control, research and development and in the manufacturing processes of Biomolecules, Pharmaceuticals, Medical Devices, and other industrial segments of relevance.

Opportunities from BITS and Biocon Academy Faculty:

- Face-to-Face interaction with renowned Subject Matter Experts from Biocon and Academia
- Mentorship by Industry Experts and Experienced Faculties from Biocon Academy
- 3 hours of classroom sessions daily

Application "Know How" of various techniques:

- Functional visits to QC & Manufacturing Facilities
- Practical sessions and GMP training at Biocon
- Hands on training at World Class Biologics facilities
- Intensive Professional Skill Development training sessions

Key Modules/Course Modules:

- Orientation to Applied Industrial Microbiology
- Pharmaceutical Microbiology: Quality Systems
- Pharmaceutical Microbiology: Environmental Monitoring Program & Bioburden Testing
- Pharmaceutical Microbiology: Sterility & Endotoxin Testing
- Determining Microbiological Quality of Food & Beverage
- Diagnostic Microbiology




Student Profile: Freshers

Sl. No	Name	Place	Qualification	Institute Name	CGPA %	Year of Passing
1	Rupali Bhosale	Kankavli, Maharashtra	M.Sc. Microbiology	Fergusson College (Autonomous), Savitribai Phule Pune University	8.08	2018
2	Sarada Goswami	Kolkata, West Bengal	M.Sc. Microbiology	Vidyasagar University	8.08	2018
3	Shalini Sethia	Kolkata, West Bengal	M.Sc. Microbiology	St. Xavier's College (Autonomous), University of Calcutta	8.89	2018
4	Sri Vaithagi R	Nagercoil, Tamil Nadu	M.Sc. Microbiology	Centre for Marine Science & Technology, Manonmaniam Sundaranar University	74.2	2018
5	Ankita Tiwari	Raipur, Chattisgarh	M.Sc. Biotechnology	SRM Institute of Science and Technology, SRM University	7.4	2018
6	Ekta Garg	Ghaziabad, Uttar Pradesh	M.Sc. Biotechnology	Sharda University	8.13	2018
7	Janki Sharma	Greater Noida, Uttar Pradesh	M.Sc. Biotechnology	Sharda University	8.02	2018
8	Laxmi Kadadevarmath	Haveri, Karnataka	M.Sc. Biotechnology	KLE's PC Jabin Science College, Karanataka University, Hubli	7.4	2018
9	Poornima Raj	Malappuram, Kerala	M.Sc. Biotechnology	Stella Maris College, Madras University	75	2018
10	Ranjitha M	Bangalore, Karnataka	M.Sc. Biotechnology	Bangalore University	6.9	2017
11	Subhajit Saha	Ranaghat, West Bengal	M.Sc. Biotechnology	Bangalore City College, Bangalore University	7.25	2018
12	Deepthi Kundapura	Kolar, Karnataka	M.Sc. Agricultural Microbiology	University of Agricultural Sciences, Gandhi Krishi Vignan Kendra	8.88	2018
13	Nishat K Sadekar	Margao, Goa	M.Sc. Food Science and Technology	St. Aloysius College (Autonomous), Affiliated to Mangalore University	7.09	2018

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Student Profile: Experienced Candidates

Sl. No	Name	City	Qualification	Institute Name	CGPA %	Year of Passing	Years of Experience	Organization & Designation
1	Diya Deb	Kolkata, West Bengal	M.Sc. Microbiology	Barrackpore Rastraguru Surendranath College, University of Calcutta	73	2009	6 Years 10 months	Microbiologist Maple Orgtech India Ltd. Aurobindo Pharma Limited
2	Reshma Mohan	Alappuzha, Kerala	M.Sc. Microbiology	St. Mary's College for Women, Mahatma Gandhi University	77	2015	2 Years	Project Fellow College of Agriculture, Trivandrum
3	Sunil Myla	Bangalore, Karnataka	M.Sc. Microbiology	Sri Venkateswara University, Tirupati	74	2009	4 Years 6 months	Team Leader NextBio Research Pvt. Ltd.
4	Yamuna Devi R	Salem, Tamil Nadu	M.Sc. Microbiology	Hindusthan College of Arts and Science (Autonomous), Affiliated to Bharithiar University	69.9	2013	1 Year 2 months	Administrative Neuro Foundation Hospital, Salem
5	Manjula A H	Chikballapur, Karnataka	M.Sc. Biotechnology	Government Science College, Bangalore University	68	2012	10 Months	Lab Executive Vibgyor Group of Schools
6	Pasalpudi Kesava Durga Prakash	Polavaram, Andhra Pradesh	M.Sc. Biotechnology	GITAM University, Vishakapatnam	7	2017	1 Year	PG Trainee Indian Immunologicals Limited

To know more and participate in our recruitment program, please contact :

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