

AP Goyal Shimla University

Announces

B. Tech Program in collaboration with IBM for the Batch-2017-2018

Highlight of the program:

We are all aware that technology is changing rapidly, and universities have a real challenge of keeping up to date with all the changes. Therefore AP Goyal Shimla University has associated with IBM to work on a new approach to the curriculum design based on industry requirement.

The IBM Innovation Center for Education (ICE) curriculum for B. Tech students has been developed ground up for each of the offering in collaboration with university academic team and IBM technology professionals. **There is more focus on project based learning and industry interaction.** This will ensure that the students' at AP Goyal Shimla University work is constantly under review, and the inputs from the industry specialist and architects support them in their learning. Adequate training to the faculty and a support structure with industry subject matter experts will mean that the faculty skills remain up to date all the time. The intent is to groom the students to make them ready to meet the challenges of a real world, the Industry would readily embrace their skills and talent and induct them into their project seamlessly.

Program Duration : Alongside your regular B.Tech Program at AP Goyal Shimla University for 4 years

Program Eligibility : As per AICTE/JEE/HP Govt.

Program includes : Projects, Webinars, SME Visits, Industry Visit, Lab Hours, Online Access to Course Content, IBM Certification, Placement

Industry Visit : 5-6 Days of visit to IBM office, Bangalore (Students will have an opportunity to interact with Engineers working for IBM, attend Seminar, Poster Competition and many more technology related real life exposure etc...)

Certification : Electronic Badge / Certification form IBM

Placement assistance : Through assistance through iTrack Ecosystem Platform.

Choice of Specialization :

1. B. Tech in CSE with Specialization in Cloud Computing & Virtualization

Career Prospects:

The demand for cloud professionals are expected to rise exponentially in the coming years as more enterprise are moving and adopting the technology and its platform. With the course, there is not only enhancement in the knowledge but its opens the door for numerous opportunities in today IT industries ranging from Cloud administrators to cloud developers.

The cloud jobs, with huge demand in market are:

- Cloud Software Engineer
- Cloud Project Manager
- Cloud Business Analyst
- Cloud Network Architect/Planner
- Cloud Product Manager
- Cloud Sales Executive
- Cloud Developer/Programmer
- Cloud Consultant
- Cloud Systems Engineer
- Cloud Systems Administrator
- Cloud Network Engineer

2. B. Tech in CSE with Specialization in Business Analytics & Optimization

Career prospects:

In recent times, there has been a sudden rise in demand of business analytics. They play a vital role in their organizations' technological direction. Business Analytics plays a very important role here as it uses statistics and tools to decode consumer insights. This is done based on accrued data, and Business Intelligence that garners key insights that can help predict future behavior, in effect, helping businesses run better.

The Business Analytics & Optimization jobs, with huge demand in market are:

- Package implementation (such as Cognos, SPSS/SAS, Informatica, etc.)
- Data Warehousing Specialists and System Administrators
- BI/BAO Specialist and Architects
- BI/BAO Project Managers
- BAO Infrastructure Specialists

For more details, Contact

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