



## Career Education

### 1) IBM Career Education

IBM and **Malla Reddy Engineering College (Autonomous)** have collaborated in order to equip students with knowledge and skills which will better position them in today's dynamic IT industry. The partnership will aim to make the workforce future ready, leading to enhanced employability. As a part of this collaboration we will incorporate various courses offered by the Career Education program of IBM under our graduate and post graduate curriculum to provide an optimal career to students.

IBM Career Education courses are designed to develop the right skills and nurture basic competencies that are needed to success in this dynamic industry. The program curriculum brings together the latest software content, real-world industry experience, hands-on lab courses and best practices, all into a single unique education program, to prepare students to be readily acceptable in the IT industry and by leading IT companies.

### 2) Collaboration

As a part of this collaboration we can incorporate various courses offered by the Career education program of IBM within and outside it's under graduate and post graduate curriculum to provide an extra mile career to students.

### 3) Scope of IBM Career Education Program

Along with Software Foundation modules, the Program will cover various IBM Software technologies such as:

- IBM Rational for Software Engineering and Quality
- Information Management using IBM DB2
- IBM Worklight Applications
- IBM Cognos

Career Education courses also enable students on emerging technologies such as Mobile Application development and testing, Cloud Computing etc.

### 4) Experiential Learning from IBM Career Education

The Program also caters to a requirement of college curriculum of Projects based on real world problems, which students can now undertake under the guidance of IBM designated experts. Through application of knowledge, reflective thinking, hands-on exploration and team interaction, this live work experience will familiarize you with industry-standard methodologies like RUP and IBM Rational Tools and deployment on IBM Middleware. The Experiential Learning module covers all phases of application development right from understanding various challenges and analyzing requirements of a particular industry, to designing, developing, testing and deploying a suitable solution.

**More details on the Course is available on <http://www.ibm.com/in/careereducation>**