

## CHIEF PATRON

**Dr. P. Shyama Raju**  
Chancellor, REVA University

## PATRONS

**Dr. S. Y. Kulkarni**  
Vice-Chancellor, REVA University  
**Dr. M. Dhanamjaya**  
Registrar, REVA University

## STEERING COMMITTEE

**Dr. K.S. Narayanaswamy**  
Director, School of Mechanical, REVA  
University

## WORKSHOP CO-ORDINATORS

**Prof. Shivasharanayya Swamy**  
Assistant Professor,  
School of Mechanical Engg., REVA University



## TARGET AUDIENCE

UG & PG students from academic Institutes

## ORGANISING SECTION

Placement Section of REVA University is the organiser.

## REGISTRATION DETAILS

There will be No registration fees for external participants

## MAP TO REVA UNIVERSITY



## CAREER COUNSELLING ON

Role of Software in Mechanical Engineering

On 06-08-2018



## ORGANIZED BY

SCHOOL OF MECHANICAL ENGINEERING REVA  
UNIVERSITY

Rukmini Knowledge Park Kattigenahalli,  
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Rukmini Educational  
Charitable Trust

[www.reva.edu.in](http://www.reva.edu.in)

## REVA UNIVERSITY

REVA University is established in Bengaluru, Karnataka State under the Government of Karnataka Act 80 of the year 2012 and notified in the Karnataka Gazette dated 7th Feb,2013. Located 14 kms away from the Kempegowda International Airport on the way to Bengaluru city, the University has a sprawling green campus spread over in 45 acres of land equipped with state-of-the-art infrastructure and conducive environment for higher learning. The founders of REVA University, with missionary zeal, visionary outlook and philanthropic approach coupled with four decade long entrepreneurial leadership and a decade long experience are recognized, as leading educational venture through fastest developing higher education campuses. The REVA campus has well equipped laboratories, custom-built teaching facilities designed specifically to emulate the working conditions, fully air-conditioned library and central computer center. The well planned sports facility for variety of sports activities, facilities for cultural programs and friendly campus lifestyle add to overall personality development of students. The campus also has residential facility for students, faculty and other staff.

Currently, the REVA University offers 18 PG programs 15 Degree programs in Engineering and Technology, Science, Commerce and Management, Architecture, Law and Humanities in addition to research degrees leading to M Phil and PhD in different disciplines. The University aims to offer many more PG and UG programs in Science, Arts, Commerce, Management Education and Engineering and Technology and other discipline in coming years.

## ABOUT THE SCHOOL

The School of Mechanical Engineering at REVA UNIVERSITY offers B. Tech., Mechanical Engineering—an undergraduate programme to create motivated, innovative, creative and thinking graduates to fill the roles of Mechanical Engineers who can conceptualize, design, analyse, develop and produce Mechanical Systems to meet the modern day requirements.

The B. Tech., in Mechanical Engineering curriculum developed by the faculty at the School of Mechanical Engineering, is outcome based and it comprises required theoretical concepts and practical skills in the domain. By undergoing this programme, students develop critical, innovative, creative thinking and problem solving abilities for a smooth transition from academic to real-life work environment. In addition, students are trained in interdisciplinary topics and attitudinal skills to enhance their scope. The above mentioned features of the programme, advanced teaching and learning resources, and experience of the faculty members with their strong connections with manufacturing sector makes this programme unique.

## ABOUT CAREER COUNSELLING

In recent times, career counselling has got the recognition it needed. Career counselling in India had never been much popular amongst students. However, people like parents or students now become concerned about one's career choices due to unsuccessful jobs and stressful lifestyle. Now, students are more inclined towards making a career in the field they are passionate about. And, the most reliable way to understand your career choices is career counselling. Therefore career counselling is essential for students especially for engineering students.

## OBJECTIVES

- Learn about role of mechanical engineers in software industries
- Understand applications of mechanical engineering tools in software

## OUTCOMES

- Able to identify IT related works in mechanical engineering
- Able to use various tools of software like C, C++ etc.



**REVA UNIVERSITY**  
**SCHOOL OF MECHANICAL ENGINEERING**  
**PLACEMENT SECTION**  
**CARRIER COUNSELING -2018-19**  
**DATE: 06/08/2018**

**IT SECTOR:**

**Software-Related Functions of Mechanical Engineers:**

The scope of work of a mechanical engineer involves the use of computer aided engineering tools, especially in industrialized countries. Without such tools, it would be difficult for these professionals to create designs, perform analysis, and utilize designing interfaces.

The opportunity to do job in Software Company will be there. If you have interest in IT field and surely you will get success. But one have to gain proper knowledge about the programming languages like C++, C#, Java, .NET etc.

**LIST OF STUDENTS:**

**Career counselling for mechanical engineers**  
**IT JOB CAREER**

Sl. No.	SRN	Name of the Students
1	R15ME001	A R KAUSHIK ANAND
2	R15ME005	ABHISHEK
3	R15ME007	ABHISHEK N
4	R15ME018	AKHIL KUMAR S R
5	R15ME024	AKSHAYKUMAR S
6	R15ME030	AMITH P SACHDEVA
7	R15ME032	ANANTHA M V
8	R15ME035	ARJUN D
9	R15ME043	ATHEEQ ALI
10	R15ME046	B VISHAL ESHWAR REDDY
11	R15ME056	BOORA SRI RAMA SIRISH KUMAR
12	R15ME065	COLLIN S
13	R15ME067	DATTATREYA
14	R15ME068	DAVID PAUL M
15	R15ME101	JEROME PRAJITH ROYAN
16	R16ME805	AMOL KAPASE
17	R15ME156	MANOJ M G
18	R15ME162	MEDHEKAR NIKHIL AJAY
19	R15ME178	NAGASAMRUDH N MEDA
20	R15ME194	NISHANTH M
21	R15ME208	PEMMIREDDY CHARAN KUMAR REDDY
22	R15ME209	PHANISHANKAR BHARADWAJ G
23	R15ME217	PREM KUMAR S
24	R16ME856	PAVAN

25	R16ME857	PAVANKUMAR S
26	R16ME862	PRAVEENA M R
27	R16ME881	SHASHIKUMAR B O

  
**Coordinator**

  
**Director**  
Director  
School of Mechanical Engineering  
REVA University  
Rukmini Knowledge Park, Kattigenahalli,  
Yelahanka, Bengaluru - 560075