

## OBJECTIVE

Angular is an open-source and Type Script-based front-end web application framework, which creates rich interactive features for real-time MVC applications. It was developed to address the critical challenges usually encountered when developing single-page applications. Angular framework is furnished with two-way binding, directives, routing and testing. This course will introduce web developers to Angular 6 for building web sites and web apps.

## COURSE CONTENTS

- Why use Angular 6
- Type Script core concepts
- Getting started with the Angular CLI
- Bootstrapping the application
- The Role of Components
- Using Decorators in Components
- Dependency injection and providers
- Directives
- Template driven forms
- Reactive forms
- Routing and page navigation
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## FACULTY

Sessions with Hands-on training will be handled by experienced Faculty members from KEC.

## BOARDING AND LODGING

Accommodation and boarding if required will be provided in the college campus on chargeable basis.

## COURSE FEE AND REGISTRATION

Details	Amount
Registration Fee **	Rs.350 ( For Students)
	Rs. 500 ( For Faculty)
Boarding and Lodging	Rs.200/- per day

\*\* The registration fee includes course material, lunch and refreshment. Demand Draft for the registration fee must be drawn in favour of “TBI@KEC - General” payable at Perundurai.

## HOW TO APPLY

The applicants should send their applications in the specified format through their Principal / Sponsors to reach us on or before **18.09.19**. If selected they should confirm their participation in time.

## SCHEDULED DATES

Last date for receipt of Applications: 18.09.19  
Intimation of Selection : 19.09.19  
Confirmation by participants : 20.09.19

## KONGU ENGINEERING COLLEGE

(Autonomous)

PERUNDURAI, ERODE 638060 TAMILNADU

## Hands on Training On “BUILDING SINGLE PAGE WEB APPLICATIONS USING ANGULAR 6”

21.09.19

### APPLICATION FORM

Name :  
Designation :  
Organization :  
  
Sex :  
Age :  
Educational Qualification:  
Address for  
Communication  
(with telephone no.  
& E-mail ID) :  
  
Experience :  
Teaching : \_\_\_\_\_years  
Others (Specify) : \_\_\_\_\_years

### DD Details

DD. No. :  
Date :  
Bank Name :

Need Accommodation: YES/NO

## **DECLARATION**

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the programme for the entire duration. I also undertake the responsibility to inform the Coordinator in case I am unable to attend the course.

Place:

Date: Signature of the Applicant

## **SPONSORSHIP CERTIFICATE**

Mr/Ms/Dr \_\_\_\_\_  
\_\_\_\_\_ is an employee of  
our Institute / Organization and is hereby sponsored. He/She will be permitted to attend the programme in full, if selected.

Place: Signature of the Sponsoring Authority

Date: Office Seal

### **Application form completed in all respects is to be sent to:**

**Dr.P.Keerthika,**  
Associate Professor,  
Department of CSE,  
Kongu Engineering College  
Perundurai,  
Erode-638 060,  
Tamil Nadu

**Mobile: 8248510762  
7373727254**

**E mail id: [pkeerthika@kongu.ac.in](mailto:pkeerthika@kongu.ac.in)  
[sangeetham@kongu.ac.in](mailto:sangeetham@kongu.ac.in)**

## **ABOUT THE COLLEGE**

Kongu Engineering College (KEC) is a leading teaching and research institution with state-of-the-art facilities, run by The Kongu Vellalar Institute of Technology Trust. It is an autonomous institution affiliated to Anna University, Chennai and has completed 34 years of dedicated service to in Technical Education. Many of the UG Programmes are accredited by National Board of Accreditation (NBA). This ISO certified Institution is also accredited by The Institution of Engineers (India). It has a built-up area of more than 2.2 million square feet in a green campus of 167 acres. The College has about 900 faculty and staff members and 8500 students. The Institution offers 14 Under Graduate and 19 Post-Graduate programmes in Science, Engineering, Technology and Management and 16 Research Programmes.

## **ABOUT TECHNOLOGY BUSINESS INCUBATOR**

TBI@KEC was established in 2003 at KEC campus by KEC with the support and grant-in-aid from the NSTEDB/DST/GoI. With the motto "Concept to Commercialization", TBI's prime objective is to nurture start-ups in the emerging Electronics and ICT related technology areas with particular reference to Embedded Systems, Digital Signal Processing, Electronic Card Design, Assembly, Testing and Repair, Multimedia and Wireless Technology. TBI also provides seed fund support to the deserving Incubatees upto Rs.50 lakh per project. Utilizing the infrastructure, mentoring and other facilities of TBI, 69 Entrepreneurs/ Innovators have got benefitted and more than 78 products have been designed, developed and launched in the market. In recognition of the contribution and performance of TBI@KEC, DST/GoI conferred on TBI@KEC the National Award for Best TBI for the year 2012.

Under the PRAYAS Scheme, young innovators are supported for converting their ideas into prototype in duration of 18 months with grant up to Rs.10 Lakh (Max).The scheme can support 50 or more innovators over a period of 5 years. A facility to build prototypes quickly is being established with the fund of Rs.1 crore provided under the scheme.

## **ABOUT THE DEPARTMENT**

Department of CSE was started in the year 1988 with B.E. Programme. With the increasing demand in Computer Science and Engineering, M.E programme was started in the year 1999. The department is recognized to offer research programme leading to Ph.D. The department aims at developing intellectually alert, scientifically progressive, globally competent and dynamic young IT professionals.



## **Hands on Training On "BUILDING SINGLE PAGE WEB APPLICATIONS USING ANGULAR 6"**

**21.09.19**

### **Co-ordinators**

**Dr.P.Keerthika  
Mr. K.Devenderan  
Ms.M.Sangeetha  
Ms.C.Sagana**

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Department of Computer Science and Engineering  
&  
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[www.tbi-kec.org](http://www.tbi-kec.org)



Transform Yourself