

**Industry Attachment Programme (IAP)**  
**(2-4-12 model)**

“Industry Attachment Programme (IAP)” has been evolved to make the Mechanical Engineering student’s **role ready** at the time of their graduation. Generally, students undergo an internship programme during their final semester, which it is felt will not be adequate to imbibe industry expectations to make a meaningful impact on the student. Keeping this in mind, a programme called “Industry Attachment Programme”, has been established where students will undergo internship from their second year onwards.

The programme envisages a select batch of students to undergo one week training during winter vacation of II, III and IV years in selected industry and an internship for 2 weeks, 4 weeks and 12 weeks during their summer vacation of II, III and IV year respectively, with the same industry. This arrangement facilitates the students to understand the nitty-gritty of the industry operations thoroughly as well as the industry to have a critical appraisal of the student for possible employment.

Besides the students, a faculty member is also deputed along with the students to learn the industry practices and upgrade their skills to develop into effective teachers.

**Basic Training schedule:**

<b>Types of Training</b>	<b>Duration</b>	<b>Batch</b>	<b>Year</b>	<b>Total No. of Students</b>
Training Module-I	5 days	Between 3 <sup>rd</sup> & 4 <sup>th</sup> sem – winter vacation	II year	6 or more
Internship-I	2 weeks	Between 4 <sup>th</sup> & 5 <sup>th</sup> sem – summer vacation	II year	
Training Module-II	5 days	Between 5 <sup>th</sup> & 6 <sup>th</sup> sem – winter vacation	III year	
Internship-II & project identification	4 weeks	Between 6 <sup>th</sup> & 7 <sup>th</sup> sem – summer vacation	III Year	
Training Module-III	5 days	Between 7 <sup>th</sup> & 8 <sup>th</sup> sem – winter vacation	IV Year	
Internship-III & Project submission	12 weeks	During 8 <sup>th</sup> sem	IV year	

**Roots Training Details**

<b>S.N</b>	<b>Name of the Industry</b>	<b>Total No. of Students</b>	<b>Accompany Staff Name</b>	<b>Duration of the Training</b>	<b>Academic Year</b>
01	Roots Group of Company, Coimbatore	15	Mr. Shanmuga sundaram, AP/Mech	23.05.16 to 04.06.16	2015-2016

