

From

30/01/19

Prof. Prakash K Shetty
Electronics & Communication department
AJIET Mangalore

To

Dr. Shantharama Rai
The Principal
AJIET Mangalore

Subject: Request for Permission for 8th Semester Students to Undertake Internships


I request permission for 8th semester students to undertake internships. These internships will help students apply their knowledge, gain industry experience, and develop professional skills.


Subject Name: Internship/Professional Practice

Subject Code: 15EC84

Credits: 2

Your approval will significantly benefit our students.


Warm regards,
H.O. Electronics & Commn. Engineering
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY
Mangaluru - 575 006, D.K., Karnataka
Prof. Prakash K Shetty


Principal
A.J. Institute of Engineering & Technology
Mangaluru - 575 006

SCHEME OF TEACHING AND EXAMINATION
B.E.: Electronics & Communication Engineering

VIII SEMESTER

Sl. No	Subject Code	Title	Teaching Hours /Week		Examination				Credits
			Theory	Practical/ Drawing	Duration	I.A. Marks	Theory/ Practical Marks	Total Marks	
1	15EC81	Wireless Cellular and LTE 4G Broadband	4	-	3	20	80	100	4
2	15EC82	Fiber Optics & Networks	4	-	3	20	80	100	4
3	15EC83X	Professional Elective-5	3	-	3	20	80	100	3
4	15EC84	Internship/Professional Practice	Industry Oriented		3	50	50	100	2
5	15ECP85	Project Work	-	6	3	100	100	200	6
6	15ECS86	Seminar	-	4	-	100	-	100	1
TOTAL			11	10	15	310	390	700	20

Professional Elective -5	
15EC831	Micro Electro Mechanical Systems
15EC832	Speech Processing
15EC833	Radar Engineering
15EC834	Machine learning
15EC835	Network and Cyber Security


 Principal
 A.J. Institute of Engineering & Technology
 Mangaluru - 575 006

1. Internship / Professional Practice: To be carried between the (6th and 7th Semester) or (7th and 8th) Semester Vacation period.