

From

26/1/2023

Dr. Kiran Kumar V G

Electronics & Communication department

AJIET Mangalore

To

Dr. Shantharama Rai

The Principal

AJIET Mangalore

Subject: Request for Permission for 8<sup>th</sup> Semester Students to Undertake Internships

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

Subject Name: Internship

Subject Code: 18ECI85

Credits: 3

Your approval will significantly benefit our students.

  
Warm regards,

Dr. Kiran Kumar V G  
H.O.D. - Electronics & Communication Engineering  
A.J. INSTITUTE OF ENGINEERING AND TECHNOLOGY  
Mangaluru - 575 006, D.K., Karnataka

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

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI**  
 Scheme of Teaching and Examination 2018 – 19  
 Outcome Based Education (OBE) and Choice Based Credit System (CBCS)  
 (Effective from the academic year 2018 – 19)

**Programme: B.E: Electronics & Communication Engineering**

**VIII SEMESTER**

Sl. No	Course and Course code		Course Title	Teaching Department	Teaching Hours /Week			Examination				Credits
					Theory Lecture	Tutorial	Practical/ Drawing	Duration in hours	CIE Marks	SEE Marks	Total Marks	
1	PCC	18EC81	Wireless and Cellular Communication		3	--	--	03	40	60	100	3
2	PEC	18XX82X	Professional Elective - 4		3	--	--	03	40	60	100	3
3	Project	18ECP83	Project Work Phase - 2		--	--	2	03	40	60	100	8
4	Seminar	18ECS84	Technical Seminar		--	--	2	03	100	--	100	1
5	Internship	18EC185	Internship		Completed during the vacation/s of VI and VII semesters and/ or VII and VIII semesters.)			03	40	60	100	3
<b>TOTAL</b>					<b>06</b>	<b>--</b>	<b>04</b>	<b>15</b>	<b>260</b>	<b>240</b>	<b>500</b>	<b>18</b>

**Note:** PCC: Professional Core, PEC: Professional Elective.

**Professional Elective - 4**

Course code under 18XX82X	Course Title
18EC821	Network Security
18EC822	Micro Electro Mechanical Systems
18EC823	Radar Engineering
18EC824	Optical Communication Networks
18EC825	Biomedical Signal Processing

  
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