

EXPERIENTIAL ENGINEERING EDUCATION (ExEEd) - ACADEMIC SUCCESS

I Semester: CSE / CSE (AI&ML) / CSE (DS) / CSE(CS) / IT / CSIT								
II Semester: AE / ME / CE / ECE / EEE								
Course Code	Category	Hours / Week			Credits	Maximum Marks		
		L	T	P	C	CIA	SEE	Total
ACSC06	Foundation	2	-	-	1	30	70	100
Contact Classes: Nil	Tutorial Classes: Nil	Practical Classes: 36			Total Classes: 36			
Prerequisite: There are no prerequisites to take this course								
<p>I. COURSE OVERVIEW: The course aims to provide students with an understating of the different learning –coding platforms, role of the entrepreneur, innovation and technology in customer centric engineering.</p> <p>II. COURSE OBJECTIVES: The students will try to learn: I. The different ways in engaging continuous learning process through the interaction with peers in related topics. II. The skills and potential opportunities using well know frameworks and analytical tools. III. The attitudes, values, characteristics, behavior and processes with processing an entrepreneurial mindset.</p> <p>III. COURSE CONTENT:</p> <p>WEEK – I Introduction to ExEED - Dr. Ch. Srinivasulu</p> <p>WEEK – II: Skill Development - Dr. G Ramu</p> <p>WEEK – III: Skill Development - Dr. G Ramu</p> <p>WEEK – IV: Open Source platforms for Learning , Practice and Excel in their field - Dr. M MadhuBala</p> <p>WEEK – V: Opportunities and challenges - Respective Department HOD's</p> <p>WEEK – VI: Skill Development - Dr. G Ramu</p> <p>WEEK – VII: Skill Development - Dr. G Ramu</p> <p>WEEK –VIII: Entrepreneurial Mindset - Dr. J Sirisha Devi</p> <p>WEEK – IX: Entrepreneurial Mindset - Dr. J Sirisha Devi</p> <p>WEEK – X: Innovation Culture - Dr. M Pala Prasad Reddy</p> <p>WEEK – XI: Support & Funding from various organizations - Dr. M Pala Prasad Reddy</p>								

WEEK – XII:

Rapid Prototyping - Prof. V V S H Prasad

WEEK – XIII:

Intellectual Property Rights - Mr. K Aditya Nag

WEEK – XIV:

Story Telling by Students - Dr. Ch. Srinivasulu