LIST OF STUDENTS			
WORKSHOP ON ANSYS			
SL.NO	NAME OF THE STUDENTS		
1	Nishant K Nair		
2	Sidharth J		
3	Sreejith S		
4	Aswin Kannan		
5	Abijith V		
6	Sreejith S		
7	Mohammed Haris K C		
8	Suresh Sreehari		
9	Sylesh Sreehari		
10	Vijith K		

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AUTOCAD 2D	
SL.NO	**NAME**
1	Arun.G
2	Namitha P
3	Sreelakshmi P S
4	Meenakshi S
5	Naeema Nazeer
6	Sarath R
7	Anjali K
8	Reshma. R
9	Akhila K
10	Saranya S
11	Keerthy Unnikrishnan
12	Nandana.S
13	Sindhika S Kumar
14	Sarath C
15	Thasni S
16	Medhaa K R
17	Akshara.R
18	Amal J
19	Meera R
20	Jemshiya M
21	Akshara R
22	Nikhitha S
23	Deepika K C
24	Bhavya S
25	Anila R
26	Dwanika R
27	Aswathi.S
28	M P Krishnanjana
29	Meena R
30	Sudheep.A
31	Akshaya A
32	Sneha. H
33	Sruthi PK
34	Swetha S
35	Swetha R
36	Sowmya M
37	Vaishnavi.S
38	Hamid A
39	Swapna Radhakrishnan
40	Arjun Satheesh
41	Kesiya Aliya Peter
42	Soumya Sree M

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Workshop on Embeded system, IoT and PCB designing	
LIST OF STUDENTS	
SL.NO	NAME OF STUDENTS
1	Arya R Krishna
2	Anirudh K
3	Anjana R
4	Bharat
5	Sreehari C
6	Sankulesh Narayanan M

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LIST OF STUDENTS	
MATLAB	
SL.NO	NAME OF THE STUDENTS
1	BASIL SHAJI
2	GAUTHAM M
3	JIJITH V
4	I UNNIKRISHNAN
5	PRAMOD KRISHNAN P
6	VAISHNAVI V
7	A KAREEM ARSHAD
8	AMARNATH S
9	ANAGHA K B
10	ANUJITH S
11	ARJUN K
12	HRITHIK H
13	JAMSHEER J
14	RAHUL R
15	RASHIK S A
16	SREEJITH A
17	ASUN K S
18	RAHUL B

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Python	
LIST OF STUDENTS	
SL.NO	**Name of Student**
1	Prajitha K Jayan
2	Amritha M H
3	Anuchand P C
4	Nithyasree.s
5	Anugraha PC
6	Devaraj R
7	Sreesha V
8	Fathima Hanna PP
9	Aswin U
10	Sneha krishna
11	Gautham M
12	Sreeram P
13	Vishnu Venugopalan K

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Internship on Configure Your Smartphone Sensors	
LIST OF STUDENTS	
SL.NO	**NAME OF THE STUDENTS**
1	ABHINAV PALLATH
2	AISWARYA.P.B
3	AKHILA.G
4	AKSHAY . K.S
5	AKSHITH. K.M
6	ASWATHY. K
7	BABITHU. V
8	DHANUSH.S
9	DRISHYA. P
10	ELSON ISSAC
11	GAYATHRI.K
12	GOUTHAM G. SURESH
13	GOWTHAMI.B
14	JUSTIN PAULSON
15	KEERTHY R
16	KRISHNANUNNI SUNIL
17	NIKHIL M
18	PRABANCH RAJESH C V
19	PRAJEESH P K
20	SARATH MUKUNDAN A
21	SHARAN MURALEEDHARAN
22	SIVARAJ C R
23	SREEKUTTY S
24	SUHARA FATHIMA S
25	ULLAS A P
26	VISHNU M
27	VYSHNAV S
28	HARIKRISHNA S

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Department of Electrical and Electronics Engineering

Value added program for all branches

Programming with MATLAB

Course convener: Dr.G Murugananth **Course Coordinator:** Sowmya S

Course Objective: MATLAB is the mathematical software package, which is used extensively in both academic and industrial applications. It is an interactive program for numerical computation and data visualization, which along with its programming capabilities provides a very useful tool for almost all areas of engineering.

- To enrich students with basics of MATLAB and its applications in various streams of Engineering.
- To offer Knowledge to the students from the basics of MATLAB programming.
- To enrich the soft skill of the participants
- To familiarize students with SIMULINK

Day	Content	No. of Hours		Course Instructor
		Theory	Practical	
1	Introduction to MATLAB	1	1	A.Manickavasagam
2	Constants, variables and expressions	1	1	Lakshmy Suresh
3	Vectors and Matrices	2	1	Sowmya S
4	Polynomials	1	1	Subin Chacko
5	Input output statements	1	1	Lakshmy Suresh
6	MATLAB graphics	3	1	Veenaa Raj
7	Control structures	1	1	Veenaa Raj
8	Writing Programs and Functions	2	1	Swathy M V
9	Ordinary differential equations and symbolic mathematics	1	1	Swathy M V
10	Introduction to SIMULINK	1	2	Subin Chacko
11	Practice in SIMULINK	2	2	Sowmya S
12	Course end assessment		1	Sowmya S

Total Number of hours: 30

Course Outcomes:

By the end of this course, the student will be able to,

- ❖ Understand the basics of MATLAB.
- ❖ Understand hierarchy of operations and built in functions.
- ❖ Understand different mathematical operations carried out on vectors and matrices.
- ❖ Study different interactive input statements and functions.
- ❖ Able to build MATLAB function sub programs.
- ❖ Understand 2D and 3D graphics commands.
- ❖ Handle polynomials in MATLAB
- ❖ Understand simulation using SIMULINK

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NPTEL - ASSESSMENT PROCEDURES

The course is free to enroll and learn from. But if you want a certificate, you must register and write the proctored exam conducted by us in person at any of the designated exam centres. The exam is optional for a fee of Rs 1000/- (Rupees one thousand only). Registration url: Announcements will be made when the registration form is open for registrations. The online registration form must be filled and the certification exam fee needs to be paid. More details will be made available when the exam registration form is published. If there are any changes, it will be mentioned then. Please check the form for more details on the cities where the exams will be held, the conditions you agree to when you fill the form etc.

CRITERIA TO GET A CERTIFICATE

assignment score = 25% of average of best 8 assignments out of the total 12 assignments given in the course.

Exam score = 75% of the proctored certification exam score out of 100

Final score = Average assignment score + Exam score

YOU WILL BE ELIGIBLE FOR A CERTIFICATE ONLY IF AVERAGE ASSIGNMENT SCORE >=10/25 AND EXAM SCORE >= 30/75. If one of the 2 criteria is not met, you will not get the certificate even if the Final score >= 40/100.

Certificate will have your name, photograph, and the score in the final exam with the breakup. It will have the logos of NPTEL and IIT Madras .It will be e-verifiable at nptel.ac.in/noc.

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me / me-s&w

Workshop On ANSYS

admin - April 26, 2022

The Department of Mechanical Engineering of Ahalia School of Engineering and Technology in association with CAD Centre Palakkad, conducted a workshop on ANSYS for final year Mechanical Engineering students from 04 April 2022 to 26 April 2022.



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Value Added Course on 'Python Programming for Beginners'

admin · August 5, 2021

The Department of Computer Science and Engineering, Ahalia School of Engineering and Technology, Palakkad in association with IEEE is hosting a Value Added Course on *PYTHON PROGRAMMING FOR BEGINNERS* for students and alumni of ASET, from September 2021. Interested candidates please register in the following link. Last date of registration is 10 August 2021.Registration link- https://bit.ly/3dGnGGh

Instructions:

1. The course duration is 30 hours.
2. A student needs to pay a deposit of Rs.500/- which will be refunded after successfully completing the course.
3. Course completion certificates will be issued to students with minimum 80% attendance and pass mark in final course exam.
4. Students can have maximum two attempts, free of cost.
5. Classes will be held only on Saturdays in a combined online/offline mode.

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cse / cse-s&w

Internship Program on ‘Configure Your Smartphone Sensors : Do it Yourself’

admin · May 24, 2021

The Department of Computer Science and Engineering, ASET conducted an internship program on the topic – “Configure Your Smartphone Sensors – Do It Yourself” from 20.05.2021 to 24.05.2021. The program was led by Mr. D. K. Sangaran, Embedded Design Engineer, Weathercaps Pvt. Ltd., Coimbatore. The program was inaugurated by Dr. S. Gunasekaran (HoD/CSE). The program included hands-on training session for the students in which various android applications were developed by them through which various sensors in the smartphones are accessed. Some of them included applications which controls the proximity sensor, accelerometer, flashlight, light sensor, step counter etc. in a smartphone. Students were able to develop the applications in an easy and efficient manner. 28 students from third year CSE participated in the program. The faculty coordinator was Mr. Roshan Sanu Y. (AP/CSE) and the student coordinator was Mr. Akshith K. M. (S6 CSE).







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Value Added Course on AUTOCAD 2D

admin · August 29, 2021

The Department of Civil Engineering, Ahalia School of Engineering and Technology, Palakkad is hosting a Value Added Course on AUTOCAD 2D for students and alumni of ASET, from September 2021. Interested candidates please register in the following link. Last date of registration is 04 September 2021.

Registration Link @ https://forms.gle/Ce4zLYQyd4yqnU7JA

Instructions:

The course duration is 30 hours.

A student needs to pay a deposit of Rs.500/- which will be refunded after successfully completing the course and submission of assignments.

Course completion certificates will be issued to students with minimum 80% attendance and 60% mark in final course exam.

Students can have maximum two attempts, free of cost.



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