

About the Institution

Annappoorana Engineering College (AEC) was promoted by the famous Thirumuruga Kirupananda Variyar Thavathiru Sundara Swamigal Medical Educational and Charitable Trust (TKVTSSMEC Trust) in the year 2010. The trust is a pioneer in offering higher education for over 3 decades in the fields of Medicine, Engineering, Dental, Pharmacy, Nursing, etc. It is always striving to impart quality education to all the students by providing state of art facilities, good academic ambience and opportunities to interact with Top Academicians / Professionals and right motivation to take part in co- curricular and extracurricular activities, thereby enabling them to develop deeply into the aspects of modern technology. No account of the history can be complete without remembering the pioneering work of our FOUNDER CHAIRMAN Dr.A.SHANMUGA SUNDARAM. It is the philanthropy of our Founder Chairman that has made this College - a seat of Social Reform movements, Cultural Renaissance and Intellectual Awakening for the young men and women in this part of the country.

AEC is becoming a shining example of 'inclusive' culture providing quality education to students belonging to socially deprived groups. In this sense, this college proves to be a forerunner to the principle of social justice that was powerfully enunciated and enshrined in the constitution of Indian Republic. It aims at producing "Industry Ready World Class Engineers".

About the Department

The department of Civil Engineering was started in 2010. The department offers a full time B.E course in Civil Engineering & has a team of well qualified and highly experienced faculty members with rich academic and industrial experience in various frontiers engineering and technology areas such as Structural Engineering, Construction Engineering and Management, Environmental Engineering etc. The department has well equipped State-of-art-laboratory like Material Testing, Soil Testing, Surveying, Environmental & Hydraulic Laboratories. The students of the department are dedicated to work based on the current needs of the industry and have the ability to improve their expertise in the field of Civil Engineering. Many of our alumnus holds prestigious positions in Leading Companies & Government Sectors all over India.

Convener

Dr.A.Anbuhezian

Principal

Annappoorana Engineering College, Salem

Coordinators

Dr.A.Anbuhezian

Principal & Professor of Civil

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Mrs.T.Divya

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Mobile:9003742814

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Organizing Committee

Prof .R.S.Gandhimathi

Head of Civil Department

Mrs.N.Silpa

Assistant Professor/Civil

Contact for Registration

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ANNAPOORANA ENGINEERING COLLEGE

Organizes

ISTE Approved STTP

Short Term Training Programme

ON

DRONE SURVEYING

17th to 21th May 2021



Organized by

**Department of Civil Engineering
Annappoorana Engineering College**

NH 47-Periyaseeragapadi

Salem-636308

Website:www.aecsaalem.edu.in

Phone No:9500509984

email: aeccivil2010@gmail.com

Objectives of STTP:

- To Provide the participants with a Strong background on Drone surveying.
- To understand applications of drone surveying using in civil field.

Expected Outcomes:

After Completion of this course the participant's will be able to

- Know existing methods of surveying
- Make and operate drone equipments
- Use software in surveying
- Gain knowledge to apply drone in other related fields of Civil Engineering.

Course Schedule : (Monday to Friday)

Day	Timing	Content
17-05-2021	9.30 am to 10.00 am	Inaugural Function
	10.00 am to 12.00 Noon	History of Methods of Surveying & Introduction to Drone
18-05-2021	10.00 am to 12.00 Noon	Drone Making
19-05-2021	10.00 am to 11.00 am	Drone Piloting
	11.00 am to 12.00 Noon	Designing of Drones
20-05-2021	10.00 am to 12.00 Noon	Software's used - post processing
21-05-2021	10.00 am to 12.00 Noon	Application of Drones
	2.00 pm to 3.00 pm	Assessment
	3.30 pm to 4.30 pm	Valedictory Function

Resource Persons:



Dr. T. Subramani,
Professor, Department of Geology,
CEG, Anna University, Chennai.



Dr. Anand Nayyar,
Professor, Researcher and scientist
Duy Tan University, Vietnam.



Dr. M. N. A. Gulshan Taj,
Associate Professor,
Department of Civil,
Sona College of Technology, Salem



Er. S. Rajkumar,
Civil Chartered Surveyor,
SS Group of Companies, Salem.



Er. E. Dilip Kumar,
Project Manager,
SS Group of Companies, Salem.



Er. N. Hariprasath,
Civil Survey Engineer,
SS Group of Companies, Salem.

Registration:

Please fill Online registration Link:
<https://forms.gle/QVtwNGYtsh9g6qp48>

Payment Mode:

GPay Number:9095483617
NetBanking:937000461(CA)
INDIAN BANK
VEERAPANDI BRANCH
IFSC CODE:IDIB000V036

Course fees:

Registration charges including GST
Rs.300 (ISTE MEMBERS)
Rs. 500 (NON ISTE MEMBERS)

Note: Maximum number of participants is limited, preference will be given on first come first serve basis by **10th May 2021**

Venue:

Google meet

Who can attend:

Research Scholars, Faculty members from engineering and delegates from Industry can attend the program.