

STELLAR SPACE TECH CLUB

The STELLAR SPACE TECH club is initiated to create a culture of innovative thinking, designing and building ideas in the field of space research. Just like space, we will never have any boundaries on thinking which will lead us towards the great ideas. This club will function actively, honestly and morally to bring those ideas into the real picture.

Objectives of the Club

- To study and understand the working of various systems related to space technology and also to create a system to pass on that knowledge to the next generation.
- To create a culture of research and development in the field of Space and Defence technology.
- To design and develop a working satellite model & high quality components to be used in the space applications.
- Collaborate and work with various agencies in the field of Space technology and also offer our service to various scientific institutions.

| | |
|---|---|
| Faculty Coordinator(s) | Dr. P. NAGARAJAN, PROF/CCE Dr. I. CHANDRA, PROF/CCE Mr. G. KALYAN KUMAR, AP/CCE |
| Faculty Representative | Mr. B. MANIMARAN, AP/EEE |
| Student Representatives | A R MOHIT RAHUL M JAYASRI |
| Total number of students in the club | 30 |

Activity Calendar

| S. No. | Name of the event | Date |
|---------------|--|-------------|
| 1 | STELLAR SPACE TECH CLUB – Inaugural Function | 18.09.2021 |

Outcome of the Club Activity

- Students can be able to understand the concepts of Space technology
- Students can be able to design their own communication systems and prototype models for space applications.
- Students can be able to design and develop a working satellite model to examine and enhance their knowledge.