



TOP GUN PROGRAM

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MBU
MOHAN BABU
UNIVERSITY

DREAM. BELIEVE. ACHIEVE



ABOUT THE UNIVERSITY

Mohan Babu University is a reputed Private University in the southern state of Andhra Pradesh, India, founded and managed under the visionary leadership of Dr. M. Mohan Babu, a former Member of Parliament, Film Actor & Producer, and a philanthropist, striving to contribute to the cause of Education. Mohan Babu University offers Undergraduate and Graduate-level degree programs in Engineering, Management Studies, Liberal Arts & Sciences, and Paramedical & Health Sciences, besides offering unique degree programs in various aspects of Film Production.



ABOUT THE SCHOOL OF ENGINEERING & TECHNOLOGY

The School of Engineering and Technology (SET) at Mohan Babu University, formerly known as Sree Vidyanikethan Engineering College, was established in the year 1996, with an initial intake of just 180 students. Over the past 26 years, it has grown manifold and now admits around 3000 students each year to various Undergraduate and Postgraduate degree programs, in Computer Science, Electronics and Communication Engineering, Electrical and Electronics Engineering, Mechanical Engineering, and Civil Engineering. The high standard of Education and Research at the School is amply reflected in accreditations and recognition by various National-level bodies:

- All the degree programs have been accredited by the National Board of Accreditation (NBA).
- In the rigorous inspection and assessment undertaken by the National Assessment and Accreditation Council (NAAC), the School secured 3.47 points on a 4-point scale, and was placed in A+ category.
- The college participated in National Institution Ranking Framework (NIRF-2022), and was placed at the 165th position in the entire country.
- In the 2021 ARIIA rankings, the college has been ranked in the EXCELLENT Band. ARIIA, or Atal Ranking of Institutions on Innovation Achievements, is an initiative of Ministry of Education, Government of India, to systematically rank all major higher educational institutions in India on indicators related to "Innovation and Entrepreneurship Development" amongst students and faculty.
- Our college is one among the select group of 49 institutions, across India, chosen by All India Council for Technical Education (AICTE) to establish a fully-funded IDEA lab (Idea Development, Evaluation and Application lab). This lab aims to encourage students to apply their knowledge of Science, Engineering and Mathematics to solve real-life problems and even encourage product visualization and design.

This achievement has been possible due to the highly qualified and dedicated faculty, the meritorious students selected from across the state, the good infrastructure, the focus on research & innovation and the support of our alumni, some of whom occupy senior managerial positions in the industry.



ABOUT THE TOP GUN PROGRAM

The TOP GUN program is the brain-child of Mr. Vishnu Manchu, Pro Chancellor of Mohan Babu University, and CEO of SVET (Sree Vidyanikethan Education Trust). It was felt that just having good cognitive and communication skills, in addition to domain knowledge, is not sufficient in the current scenario, where the requirements of the global IT industry is continuously changing. Students also need to have strong coding and problem-solving skills.

Therefore, the main objective of this innovative program is to carefully identify and pick the top performers, equip them with the skills that are sought after, and place them much higher on the career ladder.

When the students are in their pre-final year of the B.Tech. degree program, they are carefully assessed on various aspects including their academic background, knowledge, skills, aptitude, passion to excel, potential to learn, and the willingness to rough it out to achieve the goal that they have set out for themselves.

These selected students are then put through the rigorous and intensive 3-month program. During the training, they are taught many of the technical skills that are in demand, at that point in time, by experts from the industry, with a focus on solving real-life problems. Students will also be given training on competitive coding with continuous engagement activity through LeetCode, HackerRank, Hackerearth & Codechef platforms, to solve hundreds of problems to get mastery in problem solving. They undertake mini-projects too, and are constantly mentored by the mentor assigned to them.

At the same time, they are also groomed for life-skills like good communication, presentation, decision making, coping with stress, etc. In short, they become well-rounded professionals.

We also conduct Seminars, Guest Lectures, Workshops by inviting senior experts (mostly Delivery Heads or Chief Technology Officers) from big companies like Google, Amazon, Microsoft, Adobe, TCS, etc.





BENEFITS AND SUPPORTING SERVICES TO STUDENTS



Students shortlisted to undergo Training under TOPGUN will be fully sponsored by the Management of SVET. Students are expected to put in the extra time and effort to improve their Coding Skills. They will be trained for approximately 140 hrs in various topics, in addition to practising on the coding platforms.




Students will be supported with Mentors for doubt clarification and guidance. If any of these training sessions clash with the regular classwork, consideration will be given for the lost attendance.



Students can do certifications through AWS, ServiceNow, Salesforce, CISCO Networking Academy, Paloalto Cyber Security Academy, RedHat Academy and Blue Prism Academy.

Right now, the TOP GUN program is only organized for around 100 students of B.Tech. -Computer Science & Engineering (CSE), and around 25 students of B.Tech. - Electronics & Communication Engineering (ECE). In the case of ECE, specific technical training, as required to work in Texas Instruments, Silicon Labs, AMD/ Xilinx, Cadence & Synopsis, etc., is provided.

The outcome of the training for the graduating batch of 2022 and that of 2023 has proved the Top Gun program to be very successful, with a few students being absorbed by the companies at a compensation package of up to Rs 60 lakhs pa.



CONTACT FOR MORE INFORMATION

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