College of Engineering

Dr. Rafael Landaeta, Dean
Mayfield College of Engineering
ENGR 294
Box T-0405
Stephenville, TX 76402
254-968-9409
rlandaeta@tarleton.edu

Dr. Jun Xu, Associate Dean
Mayfield College of Engineering
Box T-0405
Stephenville, TX 76402
254-968-9779
junxu@tarleton.edu

Brianna York, Administrative Coordinator II
Mayfield College of Engineering
ENGR 294
Box T-0405
Stephenville, TX 76401
254-968-9409
byork@tarleton.edu

The Mayfield College of Engineering was established in June 2022. The mission of the Mayfield College of Engineering is to facilitate in students the development of advanced engineering knowledge and skills through rigorous hands-on academic programs supported by industry partnerships. To achieve the mission, faculty and staff perform groundbreaking research, as well as deliver advanced education in a new building containing state-of-the-art teaching laboratories, classrooms, and makerspaces. Faculty members collaborate closely with industry to provide students with career opportunities and bring real-world engineering activities to the classroom. The academic environment in the college encourages students to discover, design, and implement innovative solutions to real-world challenges and instills in them a sense of civility, ethics, community engagement, and entrepreneurship. The main goal of the Mayfield College of Engineering is student success!

The College has three departments: Computer Science and Electrical Engineering department, Engineering Technology department, and Mechanical, Environmental, and Civil Engineering department. More than 30 faculty members teach 17 academic programs in the college, 12 undergraduate and 5 graduate programs. Our programs benefit from the advice of industry through Industry Advisory Boards.

Departments and Programs

- Department of Computer Science and Electrical Engineering (https://catalog.tarleton.edu/grad/engineering/computerscienceandelectricalengineering/)
  - MS Computer Engineering
  - MS Artificial Intelligence and Machine Learning
- Department of Engineering Technology (https://catalog.tarleton.edu/grad/engineering/engineeringtechnology/)
  - MS Quality and Engineering Management
  - MS Construction Science and Management
- Department of Mechanical, Environmental, and Civil Engineering (https://catalog.tarleton.edu/grad/engineering/mechanicalenvironmentalandcivilengineering/)
  - MS Civil Engineering
  - MS Mechanical Engineering