



CAPSTONE DESIGN

ABET
VISITASI:
OKTOBER
2019

What is a capstone design project?

[https://www.google.co.id/search?](https://www.google.co.id/search?q=Capstone+Design+Undergraduate+Project&oq=Capstone+Design+Undergraduate+Project&aqs=chrome..69i57.18033j0j7&client=ubuntu&sourceid=chrome&ie=UTF-8)

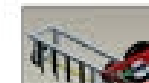
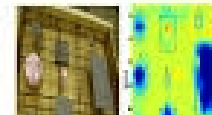
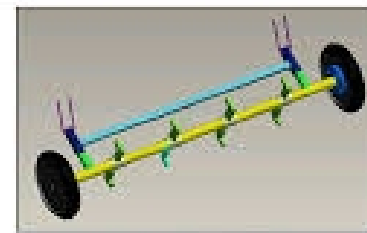
[q=Capstone+Design+Undergraduate+Project&oq=Capstone+Design+Undergraduate+Project&aqs=chrome..69i57.18033j0j7&client=ubuntu&sourceid=chrome&ie=UTF-8](https://www.google.co.id/search?q=Capstone+Design+Undergraduate+Project&oq=Capstone+Design+Undergraduate+Project&aqs=chrome..69i57.18033j0j7&client=ubuntu&sourceid=chrome&ie=UTF-8)

- **Capstone Design is a culminating course offered to undergraduate students in several disciplines at the *Georgia Institute of Technology*. Students work in teams to design, build, and test prototypes with real world applications. At the end of each semester students showcase their efforts at the “*Capstone Design Expo*”.**
- **Capstone Design is the culmination of undergraduate students' study in their chosen engineering discipline and is a required course. With private and industry sponsors participating through many of our departments, our students gain hands-on experience with projects that have real-world applications.**

Kata-kata KUNCI

- *undergraduate students*
- *required course*
- *work in teams*
- *design, build, and test prototypes*
- *real world applications*
- *hands-on experience*
- *Capstone Design Expo*
 - **culminating course**
- **the culmination of undergraduate students' study**

CONTOH-CONTOH



CONTOH *Capstone Design Project* **di DEPT. TEKNIK ELEKTRO FTUH**

- **Kolaborasi LSKI, Lab. ELDIV dan WG-nya Pak Ancha**
- **Implementasi m.k. *Laboratory 1* (Sem. 7, 8 SKS) dan *Laboratory 2* (Sem. 8, 8 SKS)**
- **Judul: (*belum ditentukan*)**

STRUKTUR ORGANISASI

Tim Pengarah:

- **Prof. Faizal Arya Samman (Ketua)**
- **Hj. A. Ejah Umraeni Salam (Sekretaris)**
- **Rhiza S. Sadjad (Anggota)**
- **Muhammad Anshar (Anggota)**
- **Ida R. Sahali (Anggota)**
-
.....

STRUKTUR ORGANISASI

Tim Pelaksana:

- **KETUA:**
- **SEKRETARIS:**
- **BENDAHARA:**
- **DIVISI Elektronika dan Dlvais:**
- **DIVISI Sistem Kendali dan Instrumentasi:**
- **DIVISI Robotika dan AI:**

JADWAL PELAKSANAAN