

## Engr 653: Computer Structures

### [School of Engineering](#)

In-depth study of the upper levels of computer structure (down to the internal register transfer level) including design choices, design needs, and structural variations in organizing processors, memories, I/O devices, controllers, and communication links. An extensive review of several current machines is made.

3 Credits

### Instruction Type(s)

- Lecture: Lecture for Engr 653

### Subject Areas

- [Engineering, General](#)
- [Computer Science](#)

