Relationship between requirements for Computer Science, Electrical Engineering and Computer Engineering

Computer Science Curriculum
- Theory of Computation
- Analysis of Algorithms
- Computer Architecture
- CS Seminar
- Capstone
- 2 APMA electives
- 5 CS electives
- 2 additional HSS electives

Electrical Engineering Curriculum
- Electromagnetic Fields
- 7 ECE electives
- 2 ECE lab electives
- Math elective
- 2 Tech Electives

Computer Engineering Curriculum
- SEAS Core Requirements
- Software Development Methods
- Digital Logic Design
- Probability
- 5 Unrestricted Electives

Computer Networks
- Computer Architecture & Design
- Embedded System Design
- 4 CS/EE electives

Intro Circuit Analysis
- Electronics I
- Signals & Systems I
- Embedded Systems

Discrete Math
- Program & Data Representation
- Adv SW Development
- Operating Systems