List of Pre-Approved Out-of-Department Elective Courses – Computer Science and Engineering

Guidelines:

1. You can still only take 1 out-of-department elective course to count toward your MS degree.
2. These courses count for both thesis and non-thesis MS students.
3. You must inform the Graduate Program Assistant that you are planning on taking the course. However, you don’t need prior permission to take the course if it’s on the below list.
4. If the course is not listed below, you will still need prior approval from the Graduate Program Director before registering for the course.
5. The course must run the entirety of one semester.

Courses:
EEL 6936 – Matrix Comp and Optimization
EIN 6145 – Project Management
EIN 6022 – Complex Variables
EIN 6936 – Advance Lean Six Sigma
EIN 6936 – Management of Tech Change
EIN 5182 – Principles of Engineering Management
ISM 6125 – Software Architecture
MAT 5932 – Foundations of Quantum Computing
EEL 6935 – Engin Apps for Vector Analysis
EEL 6545 – Random Process in Elec Engin