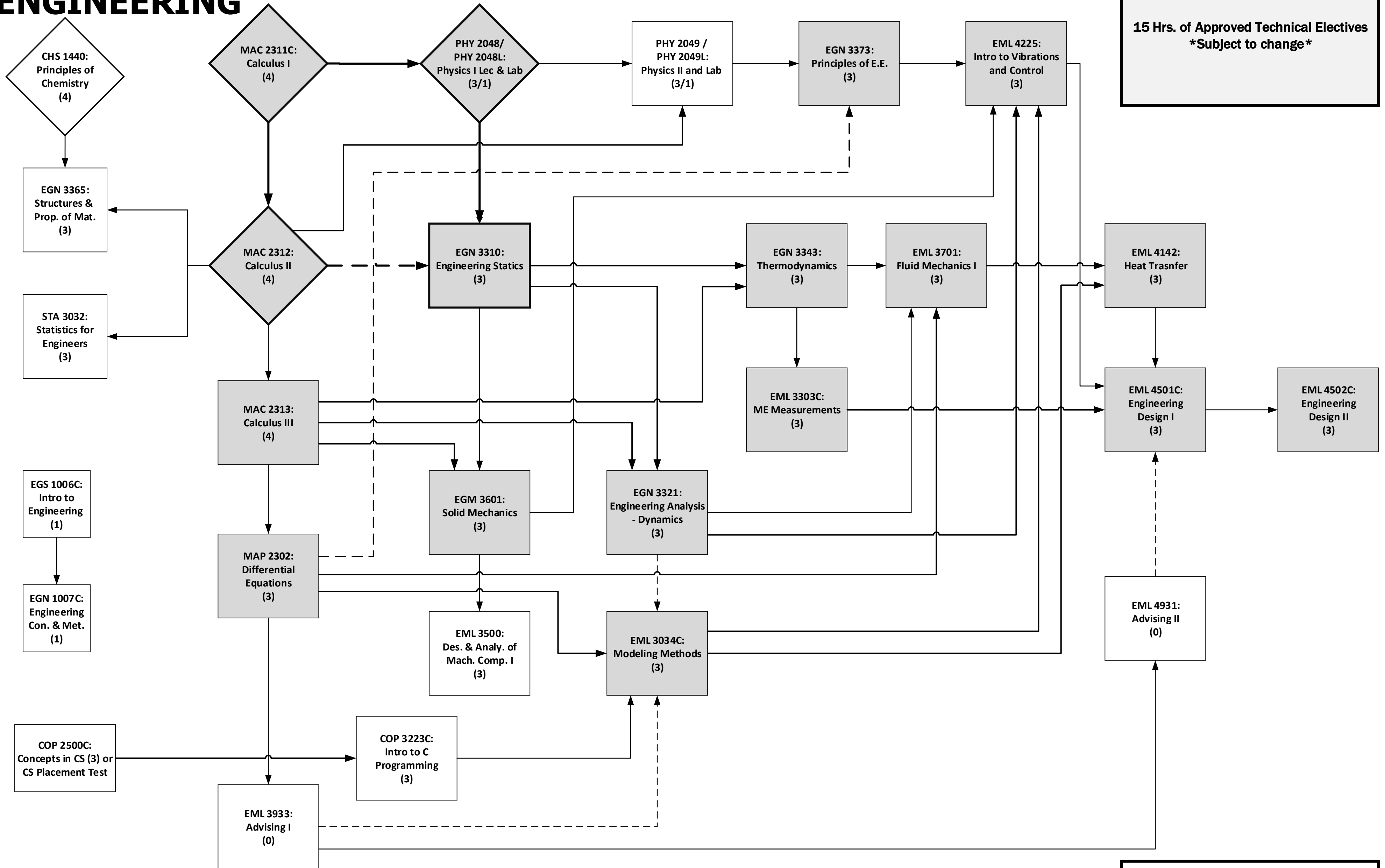


MECHANICAL ENGINEERING FLOW CHART: 2023-2024



15 Hrs. of Approved Technical Electives
Subject to change

| Select 1 of 2 Laboratories | |
|-----------------------------------------|---------------------------------------------|
| EML 4306C: Energy Systems Lab (3) | EML 4301C: Mechanical Systems Lab (3) |
| FALL & SPRING | |

| Select 2 of 5 Advanced Courses | | | | |
|----------------------------------------------------------|---------------------------------------------------------|----------------------------------------|--------------------------------------|---------------------------------------------------------------|
| EML 3101: Thermodynamics of Mechanical Systems (3) | EML 4504: Des. & Analysis of Machine Comp. II (3) | EML 4703: Fluid Mechanics II (3) | EML 4143: Heat Transfer II (3) | EML 4313: Intermediate System Dynamics and Controls (3) |
| SPRING | SPRING | FALL | FALL | FALL |

