

## EE4371 - Introduction to MEMS

[EE 4371](#) Introduction to MEMS (3 semester credit hours) This course will target an audience of motivated senior-level undergraduates, with the goal of providing an introduction to M/NEMS fabrication techniques, selected device applications, and the design tradeoffs in developing systems. Prerequisites: [CHEM 1311](#) and ([MECH 3310](#) and [MECH 3350](#) and [PHYS 2126](#) and [PHYS 2326](#)) or (([CE 3310](#) or [EE 3310](#)) and [PHYS 2125](#) and [PHYS 2325](#)). (Same as [MECH 4370](#)) (3-0) Y