RICE UNIVERSITY – B.S. IN MECHANICAL ENGINEERING
SAMPLE FOUR-YEAR B.S.M.E. DEGREE PLAN FLOWCHART - ONE EXAMPLE OF MANY POSSIBLE SCHEDULES

FALL 1
- MATH 101
- PHYS 101*
- CHEM 121
- CHEM 123
- FWIS
- OPEN ELECTIVE
- LPAP

SPRING 1
- MATH 102
- PHYS 102*
- CHEM 122
- CHEM 124
- CAAM 210*
- DISTRIBUTION ELECTIVE

FALL 2
- MATH 211
- MECH 211
- MSNE 301
- MECH 340
- OPEN ELECTIVE
- DISTRIBUTION ELECTIVE

SPRING 2
- MATH 212
- MECH 200
- MECH 311
- MECH 331
- DISTRIBUTION ELECTIVE
- OPEN ELECTIVE

FALL 3
- CAAM 335
- MECH 343
- MECH 371
- CLUSTER #1
- DISTRIBUTION ELECTIVE

SPRING 3
- CAAM 336
- MECH 332
- MECH 401
- MECH 420
- MECH 481
- CLUSTER #2

FALL 4
- MECH 407
- MECH 431
- MECH 472
- STAT 305 or STAT 310
- DISTRIBUTION ELECTIVE

SPRING 4
- MECH 408
- MECH 412
- CLUSTER #3
- DISTRIBUTION ELECTIVE
- OPEN ELECTIVE
- OPEN ELECTIVE

MECH CLUSTERS
- Group A (2 required): MECH 400, 403, 411, 417, 454, 474, 488, 498, 555, 594; MSNE 402
- Group B: 300 and higher level courses offered within the George R. Brown School of Engineering

*In addition to class hours, these courses have a regularly scheduled lab that must fit into your schedule.

Online Resources:
- ga.rice.edu
- engineering.rice.edu
- mech.rice.edu

Dept. Permission Required

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