**Approved Program Electives and MSIM Electives**

**What are Approved Program Electives? – six credit hours required**

An approved program elective is a 300-/400-level course that enhances or complements your major area of interest. It is generally a course **outside** of modeling and simulation engineering. These electives must be approved by Dr. Jim Leathrum. Computer Science, Math, Engineering, Physics, Chemistry, & Biology courses are generally approved. Please contact Dr. Leathrum for more information on possible program elective options.

**What are MSIM Technical Electives? – six credit hours required**

MSIM Technical electives are required in the BSMSE degree program. Students are to choose from courses that focus on their interests in modeling and simulation engineering. Approved technical electives are offered with the MSIM prefix.