Advance Standing Requirements for EMG  
Catalogs: 024 - Present

The following course work must be completed to achieve Advanced Standing in Engineering Management:

A. English Composition Requirement - complete one of the following:
   1. Complete:
      ENGL 101 or ENGL 107 -AND-
      ENGL 102 or ENGL 108
      -OR-
      ENGL 109H

B. Engineering Science
   1. 1 course from: C SC 127A; ECE 175
   2. ENGR 102

C. Mathematics & Science
   Complete each of the following:
   1. CHEE 201 or A ME 230
   2. C E 214 or MSE 331R
   Mathematics:
   1. 1 course from: MATH 124, 125
   2. MATH 129
   3. MATH 223
   4. MATH 254
   Chemistry:
   1. CHEM 151
   2. 1 course from MSE 110, CHEM 152
   Physics:
   1. PHYS 141, 241

D. Engineering Management
   1. SIE 265

Students who transfer all or some courses for advance standing will receive temporary advance standing until they complete 4 engineering courses (12 units) at UA.