College of Sciences and Arts, College Council
Agenda: March 23, 2017
10:00 – 11:00 AM: Rekhi 101
Note change of time!

I. Information
   A. Requirements for Second Baccalaureate Degrees - update
   B. Please communicate with Jean Kampe and Faith Morison about the periodic review schedule for your department. Confirmation of your plans due Friday March 24.
   C. Next week: Jeff Toorangian to talk about disability standards and web documents, etc.
   D. John Lehman comment on jobs in Michigan (see attachment below)

II. Discussion Topics
   A. Summary of Dean’s Council discussion re: Advancement
   B. Update re: academic integrity communications

Ongoing/Upcoming
   1. ED 0510 summer session (Meyer email 3/12)
      For future meetings:
      A. Strategic Planning input to Provost
      B. CSA priorities (handout – charge to dean)
      C. Chair salary structure

Attachment for 3/23/17:

John Lehman email 3/22

Yesterday, the Michigan Bureau of Labor Market Information and Strategic Initiatives released a Labor Market News report which contained a job outlook through 2024. They project that Michigan will add 327,000 new jobs between 2014 and 2024, about 1/3 of which will come in the health care as well as professional, scientific, and technical services areas. Computer and mathematics occupations will see annual job openings of over 3,200. Engineering will see annual job openings of 5,153. Business and financial operations will see a 10% job growth rate needing an additional 2,111 professional a year, 93% of whom need a 4 year degree.

Interestingly, the report only does a deep dive into one occupation. Mechanical engineers. Jobs for mechanical engineers in Michigan are expected to expand twice as fast as total statewide occupations through 2024. Annual openings in mechanical engineering between 2014 and 2024 will be 1,994 for a total ten year growth of 18% or +7,250 jobs. That’s a need for an additional 725 mechanical engineers a year. BTW, the last three years ME-EM has averaged just under 350 degrees (BS, MS, PhD) a year (compendium).

Glenn, this is the answer to Rep. Hoadley's question during your testimony.