STEM Division Curriculum Committee Meeting 2PM Tuesday June 13 (adjourned 2:30PM) Room 4402

Attendees: Ron Painter, Chemistry; Patrick Morriss, Math; Joanna Lankester, Computer Science (via zoom)

Minutes

- 1. ASTR 54H Honors Institute Seminar in Astronomy
 - Faculty author Sarah Parikh
 - Course is no longer needed for Honors Institute
 - Course deactivation requested
 - STEM CC approved
- 2. C S 8A Introduction to Data Science
 - Faculty author Joanna Lankester
 - Formerly C S 8, so C S 8 is now unavailable as a course number
 - Renumbered to C S 8A, to accommodate future courses in a sequence
 - Renumbering change and course approval requested
 - STEM CC approved
- 3. ENGR 10 Introduction to Engineering
 - Faculty author Sarah Parikh
 - Implemented guidelines for Equity in COR
 - Changed methods of instruction and methods of evaluation
 - Offered to CCC as an example of implementing Equity in COR guidelines
 - Updated text and Distance Ed addendum
 - Course approval requested
 - STEM CC Approved
- 4. ENGR 41A Vacuum Systems
 - Faculty author Sarah Parikh
 - Content review added
 - Course approval requested
 - STEM CC Approved
- 5. MATH 233 Just-In-Time Support for MATH 33
 - Faculty author Jennifer Sinclair
 - Modeled on MATH 240A
 - Course approval requested
 - STEM CC Approved
- 6. MATH 12 Calculus for Business and Economics
 - Faculty author Patrick Morriss
 - Prerequisite changed from precalculus to intermediate algebra to comply with AB1705
 - Content review added, justified to match C-ID descriptor MATH 140
 - Representative text added
 - Confirmation of previous approval requested
 - STEM CC Approved