

Members present:

Albayram, Yusuf	Computer Science
Dharavath, Haji Naik	Computer Electronics and Graphics Tech
Dobbs-McAuliffe, Betsy	Biomolecular Sciences
Evans, Mark A.	Geological Sciences
Marjani, Sadie (Biology)	Biology, Dean's representative
Moore, Edward	Engineering, Curriculum Committee Chair
Park, Sangho	Computer Electronics and Graphics Technology
Rahman, Mohammad	Manufacturing and Construction Management
Karen Santoro	Mathematical Science
Wang, Haoyu	Manufacturing and Construction Management

Meeting called to order by Betsy Dobbs-McAuliffe at 12:16pm.

1. Minutes of the March 3rd, 2022 meeting, approved unanimously.
2. Discussed the New Proposed TAP Framework30 Student Learning Outcomes (SLOs). Concerns were raised about the Quantitative Reasoning SLOs. Members noted that by combining outcomes and changing AND statements to OR statements, the requirements were reduced. In particular, committee members were concerned with the second outcome, "Use arithmetic, algebra, geometry, statistics, or logic to solve related problems." As written, students could fulfill this requirement by solving problems with arithmetic alone.

3. SEST agenda:

New Course	DATA 576 Topics in Data Science	Deferred to Grad studies
Change Program	Electrical Engineering, B.S	Approved with corrections. Removed the first two sentences from the program description that contained dated information about the program start.
Change Course	GRT 272 Packaging Technology	Approved
Change Program	Robotics and Mechatronics Engineering, B.S.	Approved
Change Program	Statistics Minor	Approved
Change Program	Biomolecular Sciences, B.S.	Approved with edits to the program description regarding 500-level courses for students who are not in the 5-year Accelerated MS/BS program

Meeting adjourned at 1:03pm.

School of Engineering, Science, and Technology (SEST)
Curriculum Subcommittee

04/14/2022

Respectfully Submitted,
Betsy Dobbs-McAuliffe (Biomolecular Sciences)