Report of the Undergraduate Studies Committee 1.27.2017

In the 1.24.17 UGSC meeting, the following items were presented and are forwarded to the University Faculty Council for consideration as information items:

Proposal to change undergraduate high honors criteria: The following proposal was made by Greg Pulliam of Humanities: "To be eligible for the high honors designation at graduation, undergraduate students must have completed at least 100 hours at IIT." The existing policy can be found here: http://bulletin.iit.edu/undergraduate/academic-policiesprocedures/graduation/graduation-with-honors/. Pulliam will form an ad hoc committee to discuss the honors policy. Anyone interested in discussing possible revisions to the honors policy criteria should contact him.

New Bachelor of Science degrees in Chemistry: The Chemistry Department posted the final versions of the following previously approved new degrees:

BS in Bioanalytical Chemistry
BS in Forensic Chemistry
BS in Medicinal Chemistry
BS in Medicinal Chemistry

They also presented the final draft of the *BS in Computational Chemistry and Biochemistry* which will be voted on at the next meeting of the UGSC. This degree has been significantly revised with input from CS, ITM, and Biology. Two additional computer science courses and 1 biochemistry course have been added to the degree, with possible additional electives from ITM. Discussion noted that 1) CS 110 was not a prerequisite for CS 201 and therefore could not be used interchangeably with CS 105 and 2) that CS 331 is 3 credit hour course (not 2 credit hour). All documents are linked from the UGSC Minutes.

BS in Applied Mathematics; Change to the CS course sequence: The Math Department has revised the CS course sequence so students do not get credit for CS 104 +CS 105 + 115, because the content is too similar. Instead students should take a sequence of courses.

Current Sequences:	Revised Sequences:
CS 115 & CS 116 (4 credits total), or	CS 115 & CS 116 (4 credits total), or
CS 104 & CS 115 (4 credits total), or	CS 104 & CS 201 (6 credits total), or
CS 105 & CS 201 (6 credits total)	CS 105 & CS 201 (6 credits total)

This change has been applied to the BS in Applied Math. It does not change the credit hours. Details and justification are linked from the UGSC Minutes.

Premedical Studies Minor: BME450 Animal Physiology is an option in this minor. BME has replaced BME 450 with BME453 Quantitative Physiology, changing this minor option.

Discussion of transfer credit for courses without necessary prerequisites: Question: What is the policy for transfer of a course if student does not have the IIT prerequisite? UGAA responded that courses requiring IIT prerequisites may be transferred, but they will not get credit for the higher level course until the prerequisite is completed. If the student does not take the prerequisite, the student will not get transfer credit, unless the department the course resides in waives the prerequisite.

Full minutes of all UGSC meetings are available at http://www.iit.edu/~ugsc/