

**UNIVERSITY OF ILLINOIS**  
**URBANA-CHAMPAIGN SENATE**  
Senate Committee on Educational Policy  
(Final; Information)

EP.17.50 Report of Administrative Approvals at the January 23, 2017 meeting of the EPC.

**Graduate Programs**

**MS in Applied Mathematics, Actuarial Science Concentration** – Revise the list of courses from which students are required to take 8 hours (two courses) to reflect the department's revised course offerings. The program currently requires 8 hours from MATH 567, Actuarial Theory I (4 hours) and MATH 568, Actuarial Theory II (4 hours). The proposed change is to require 8 hours (two courses) from MATH 565, Actuarial Models for Life Contingencies; MATH 567, Actuarial Models for Financial Economics (4 hours); MATH 568, Actuarial Loss Models (4 hours); or MATH 569, Casualty Actuarial Science (4 hours).

Until Spring, 2017, MATH 567 and 568 have been taught with varying topics, and students were allowed to repeat the courses in order to learn different topics. With the establishment of the two new courses, MATH 565 and 569, and title changes of MATH 567 and 568, each of the four primary topics that were covered in the past by MATH 567 and 568 now have their own course numbers. The courses will not be offered for repeatable credit, and the requirement of 8 hours from these courses is unchanged.

**Undergraduate Programs**

**Geography and GIS Minor** – Expand the list of human geography courses from which students are to select 3 hours to include GEOG 466, Environmental Policy (3 hours) and GEOG 484, Cities, Crime, and Space (3 hours); expand the list of physical/environmental geography courses from which students are to select 3 hours to include GEOG 459, Ecohydraulics (4 hours); and expand the list of geographic information science courses from which students are to select 3 hours to include GEOG 440, Business Applications of GIS (3 hours) and GEOG 468, Biological Modeling (3 hours). The total number of hours required to complete the minor is unchanged.

**BS in Food Science and Human Nutrition, Hospitality Management Concentration and Dietetics Concentration** – Eliminate FSHN 332, Science of Food Systems (3 hours), as a concentration-required course. The rationale is that most of the material is already offered in FSHN 232, Science of Food Preparation (3 hours), and FSHN 340, Food Production and Service (4 hours), which are both concentration-required courses. Students will make up the 3 hours from FSHN 332 with open electives, so the total number of hours required for the degree is unchanged.

**BS in Food Science and Human Nutrition, Human Nutrition Concentration** – Reduce the number of hours required in the Humanities and the Arts general education category from 9 to 6. The rationale is for consistency with the other concentrations in the BS in FSHN (Dietetics, Food Science, and Hospitality Management) that require 6 hours of Humanities and the Arts. Students will select other elective courses, so the total number of hours required for the degree is unchanged.