

**Integrated Curriculum Committee Consent Calendar  
University Senate Meeting October 26, 2021**

[PHYX - 441 - 21-1293](#). Physics department would like to remove the phrase: "Recommended preparation: MATH 311(C) or MATH 315(C)." from the course description and add MATH 311 (Vector Calculus) or MATH 315 (Advanced Calculus) as a co-requisite (in addition to the existing pre-requisite of PHYX 340 (Mathematical & Computational Methods), and co-requisite of MATH 313 (Ordinary Differential Equations)).

[OCN - 301 - 21-1265](#) "Marine Ecosystems - Human Impact". Modifies pre-requisites to make the course more accessible to students as an UD GE option, including transfer students. The updated pre-requisite requires OCN 109 (drops OCN 109L) or completed LD GE Area B. Many community colleges offer OCN 109 without a lab, therefore it will be easier for transfer students to register in OCN 301.

[OCN - 320 - 21-1266](#) "Physical Oceanography". Modifies pre-requisites to make the course more accessible to prepared students from other majors. OCN 109 is dropped from being required to recommended. Removes OCN 109L (many community colleges offer OCN 109 without a lab) and PHYX 211 from required pre-requisites. Adds MATH 205 to an alternative to MATH 110 and/or MATH 215.

[OCN - 330 - 21-1267](#) "Chemical Oceanography". Modifies pre-requisites to make the course more accessible to students. OCN 109 is dropped from being required to recommended and OCN 109L is removed entirely. The updated pre-requisite requires only CHEM 110.

[OCN - 340 - 21-1268](#) "Geological Oceanography". Modifies pre-requisites to make the course more accessible to students. OCN 109 is dropped from being required to recommended and OCN 109L is removed entirely. The updated pre-requisite requires GEOL 109, and MATH 101T or MATH 102.