Suggested electives for online students

Please pay attention to the semester hour credits assigned to these courses (confirm via the Registrar’s website) and the number of elective credits your program/concentration requires. Consider courses in concentrations other than your own.

See to to the Registrar’s Banner Class Schedule at for course descriptions, days and times offered or contact the department/school in which the course is listed. Most of these courses are offered only one semester per year; some may be offered every other year. Some may require the permission of the instructor and/or department.

If you require assistance in choosing an elective, consult with your academic advisor. An academic advisor signature is not required for electives on this list.

Dept of Biology
BIOL6381 Ethics in Biological Research (2 cr) (online) (FL, SP)
BINF 6308 Bioinformatics Computational Methods I (4 cr) (FL)

Biotechnology
BIOT5220 The Role of Patents in the Biotechnology Industry, Past and Future (1 cr) (FL)
BIOT5560 Bioprocess Fundamentals (3 cr) (FL)
BIOT5635 Downstream Processes for Biopharmaceutical Production (3 cr) (FL)

Dept of Chemistry and Chemical Biology
CHEM5550 Introduction to Glycobiology and Glycoprotein Analysis (3 cr) (online) (FL)
CHEM5616 Protein Mass Spectrometry (3 cr) (online) (SP)

Heath Informatics
HINF5105 The American Healthcare System (3 cr) (online) (SP)
HINF6201 Organizational Behavior, Work Flow Design, Change Management (3 cr) (online) (SP)

Dept of Nursing
NRSG6800 Introduction to Industry Research Guidelines (3 cr) (online) (currently not offered)

D’Amore-McKim School of Business
School of Technological Entrepreneurship (located within D’Amore-McKim School of Business)
ENTR6200 Enterprise Growth and Innovation (3 cr) (online) (FL)
ENTR6210 Management of Small Business Enterprises (3 cr) (online) (SP)
ENTR6211 Entrepreneurship: Services and Retail Business Creation (3 cr) (online) (SP)
ENTR6212 New Venture Creation/Business Planning for New Ventures (3 cr) (online) (SP)