

UMBC UGC Program Changes & Other Request: Minor in Information Systems

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Specifics (see instructions):

Current electives in minor	New list of electives in minor
<ul style="list-style-type: none">• IS 303 – Human Factors in Computer System Design• IS 310 – Software and Hardware Concepts• IS 320 – Advanced Business Applications• IS 325 – Introduction to Management Science• IS 350 – Business Communications Systems• IS 387 – Information Architecture for the Web• IS 403 – User Interface Design• IS 430 – Information Systems and Security• IS 438 – Project Management• IS 460 – Health Care Informatics I	<ul style="list-style-type: none">• IS 303 – Human Factors in Computer System Design• IS 310 – Software and Hardware Concepts• IS 317 – Accounting Information Systems,• IS 320 – Advanced Business Applications• IS 325 – Introduction to Management Science• IS 350 – Business Communications Systems• IS 361 – Technology for Management of Aging Services• IS 403 – User Interface Design• IS 430 – Information Systems and Security• IS 438 – Project Management• IS 460 – Health Care Informatics I• IS 461 – Health care informatics II

Rationale (see instructions):

We are proposing changes only to the electives that students need to take to earn the minor. We are removing IS387 from the list of electives, because it has not been offered in several semesters.

We are adding to the list of electives the following courses:

IS317, which has a pre-req of ECON122;

IS361 which has a pre-req of any aging course, and one of: any IS course, any CMSC course, or COMP101; and

IS461 which has a pre-req of 460, which was already part of the electives.

The new courses are easily accessible to students in terms of pre-req structure, and they are regularly offered currently.