

## UMBC UGC Program Changes & Other Request: Network Administration Certificate

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Proposed Effective Date: Fall 2018

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### Specifics (see instructions):

#### Current certificate:

Required Courses:

IS 450 - Data Communications and Networks (3.00)

IS 451 - Network Design and Management (3.00)

IS 452 - Internetworking (3.00)

At least two of the following:

IS 430 - Information Systems and Security (3.00)

IS 451M - LAN Management Using Microsoft (3.00)

IS 451U - LAN Management Using Unix (3.00)

IS 451W - Server-Side Web Systems

#### Proposed certificate:

Required Courses:

IS 450 - Data Communications and Networks (3.00)

IS 451 - Network Design and Management (3.00)

IS 452 - Internetworking (3.00)

At least two of the following:

IS 430 - Information Systems and Security (3.00)

IS 451M - LAN Management Using Microsoft (3.00)

IS 451U - LAN Management Using Unix (3.00)

### Rationale (see instructions):

We would like to remove IS451W from the elective choices in the Network Administration certificate because we have not offered IS451W in many years. We are requesting this change so that the certificate can be current with courses that are offered in the department.