### <u>Dual MPA-MS Cybersecurity Risk Management</u> Requirements for students admitted in summer 2022 and after.

#### **MPA Program Requirements (30 credit hours)**

Students in the MPA/MS in Cybersecurity Risk Management program take 30 credit hours towards the MPA degree and complete an experiential component. Up to 3 credit hours may be taken outside of the O'Neill School. MPA program requirements are listed below. Please consult the University Graduate School bulletin for the dual MS Cybersecurity Risk Management requirements.

**Note regarding registration**: Students pursuing a second degree outside of O'Neill are expected to register equally through both schools during their time in the dual degree program. In general, students should enroll through the school in which the majority of their credits are being taken for a given term. The O'Neill Graduate Records Office will check dual degree student enrollments each term to ensure enrollments are placed under O'Neill when necessary. The O'Neill Graduate Records Office will reach out to students whose enrollments need switched to adhere to this rule.

## Requirement I: MPA Core (21 credit hours)

The following courses are required:

Courses		Notes
<b>SPEA-F 560</b>	Public Finance and Budgeting	3 credits
<b>SPEA-V 506</b>	Statistical Analysis for Effective Decision Making	3 credits
<b>SPEA-V 512</b>	Public Policy Process <b>OR</b>	3 credits
<b>SPEA-V 538</b>	Comparative and International Policy Process	
<b>SPEA-V 517</b>	Public Management Economics	3 credits
SPEA-V 532	Social Equity and Justice	1.5 credits
SPEA-V 535	Managing and Leading Public Affairs	3 credits
<b>SPEA-V 536</b>	Rights and Responsibilities: How Law Shapes	1.5 credits
	Public Affairs	
<b>SPEA-V 537</b>	Designing and Managing Complex Projects	1.5 credits
<b>SPEA-V 548</b>	Evidence-Based Decision-Making	1.5 credits

#### Requirement II: MPA Specialized Concentration (9 credit hours)

Choose three of the following courses:

Courses		Notes
<b>SPEA-E 518</b>	Vector-Based Geographic Information Systems	3 credits
<b>SPEA-E 529</b>	Application of Geographic Information Systems	3 credits
<b>SPEA-I 515</b>	Data Science for Public and Environmental Affairs	3 credits
<b>SPEA-I 516</b>	Public Management Information Systems	3 credits, SPEA-I 611 is
		permitted if student is waived
		of I516.
<b>SPEA-I 519</b>	Database Management Systems	3 credits
<b>SPEA-P 507</b>	Data Analysis and Modeling for Public Affairs	3 credits
<b>SPEA-P 539</b>	Management Science for Public Affairs	3 credits

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# **Requirement III: MPA Experiential Component (0 credit hours)**

The MPA experiential component is commonly fulfilled by completing an internship, which must be registered through the O'Neill Career Hub for 0 credit hours (SPEA-V 585). However, MPA-MS Cybersecurity Risk Management students may choose take GRAD-C 516 IU Cybersecurity Clinic (3 credit hours, online) instead. Although a Cybersecurity course, this course may count as an elective course for the MPA specialized concentration and will fulfill the experiential requirement. If a student wishes to pursue this route, this course will not count towards the MS requirements for the dual degree.