

# OMS Cybersecurity Tentative Course Schedule 2025

	Spring 25	Summer 25	Fall 25
<b>CS 6035</b> - Introduction to Information Security	26739	54572	86254
<b>CS 6210</b> - Advanced Operating Systems	26762	Not offered	86283
<b>CS 6238</b> - Secure Computer Systems	26760	55126	86281
<b>CS 6239</b> - Enterprise Cybersecurity Management	34396	Not offered	92355
<b>CS 6250</b> - Computer Networks	29358	55127	88469
<b>CS 6260</b> - Applied Cryptography	28011	Not offered	87403
<b>CS 6261</b> - Security Operations and Incident Response	34395	Not offered	92038
<b>CS 6262</b> - Network Security	26741	54573	86256
<b>CS 6264</b> - Information Security Lab: System and Network Defenses	Not offered	56522	88226
<b>CS 6265</b> - Information Security Lab: Reverse Engineering and Binary Exploitation	26761	57841	86282
<b>CS 6300</b> - Software Development Process	26740	54574	86255
<b>CS 6400</b> - Database Systems Concepts and Design	25117	54575	86257
<b>CS 6727</b> - Cybersecurity Practicum*	27928 & 27961	55128/55129	87353 & 87366
<b>CS 6747</b> - Advanced Topics in Malware Analysis	27926	55487	87352
<b>CS 6750</b> - Human-Computer Interaction	26751	54587	86272
<b>ECE 6320</b> - Power System Control and Operation	30243	Not offered	Not offered
<b>ECE 6374</b> - Introduction to Cyber-Physical Electric Energy Systems	Not offered	Not offered	88228
<b>ECE 6727</b> - Cybersecurity Practicum*	30215 & 30216	55496 & 55503	88227 & 88259
<b>ECE 6747</b> - Advanced Topics in Malware Analysis	27923	55497	87347
<b>ECE 8813</b> - Introduction to Cyber-Physical Systems Security	26753	54592	86274
<b>ECE 8823</b> - Cyber-Physical Design and Analysis	28009	Not offered	87401
<b>ECE 8833</b> - Enterprise Cybersecurity Management	30987	Not offered	90149
<b>ECE 8843</b> - Side-Channels and Their Role in Cybersecurity	Not offered	Not offered	Not offered
<b>INTA 6103</b> - International Security	Not offered	55919	88213
<b>INTA 6450</b> - Data Analytics and Security	29632	55483	88258
<b>INTA 6742</b> - Modeling, Simulation and Military Gaming	29363	Not offered	87393
<b>MGT 6727</b> - Privacy for Professionals	30497	55890	Not offered
<b>PUBP 6501</b> - Information Policy and Management	26888	55123	Not offered
<b>PUBP 6502</b> - Information and Communications Policy	Not offered	56501	87349
<b>PUBP 6725</b> - Information Security Policies	26749	54586	86266
<b>PUBP 6727</b> - Cyber Security Practicum*	29383 & 28608	55485 & 55511	88216 & 87943
<b>PUBP 8803</b> - Security Incidence Response	32656	Not offered	88229
<b>PUBP 8813</b> - Public Policy for the Digital World	30976	Not offered	89099
<b>PUBP 8823</b> - Geopolitics of Cybersecurity	30977	Not offered	89154
<b>PUBP 8833</b> - Enterprise Cybersecurity Management	30978	Not offered	90135

\*Permit Required