

MIPIS Program Completion Checklist	Satisfied
IPIS 5101 – Critical Infrastructure Protection: Issues and Strategies [0.5 credit]	
IPIS 5103 – Infrastructure Engineering Principles [0.5 credit]	
IPIS 5105 – Critical Infrastructure Risk Assessment [0.5 credit]	
IPIS 5106 – Management of Critical Infrastructure [0.5 credit]	
<p>Security Electives from following list [1.0 credit]:</p> <ul style="list-style-type: none"> <input type="checkbox"/> IPIS 5104 [0.5] Terrorism and International Security <input type="checkbox"/> IPIS 5301 [0.5] Disarmament, Arms Control and Nonproliferation <input type="checkbox"/> IPIS 5302 [0.5] Contemporary International Security <input type="checkbox"/> IPIS 5303 [0.5] Intelligence Statecraft and International Affairs <input type="checkbox"/> IPIS 5304 [0.5] Intelligence and National Security: Policies and Operations <input type="checkbox"/> IPIS 5305 [0.5] National Security Policy and Law <input type="checkbox"/> IPIS 5306 [0.5] Emergency and Business Continuity Management <input type="checkbox"/> IPIS 5320 [0.5] Topics in Infrastructure Security Policy <p><i>Or 5000-level courses from the Intelligence and International Affairs (IIA) and Security Defence Policy (SDP) designated fields offered by the Norman Paterson School of International Affairs.</i></p>	
<p>Other Electives from following list [1.0 credit]:</p> <ul style="list-style-type: none"> <input type="checkbox"/> IPIS 5501 [0.5] Transportation and Aviation Security <input type="checkbox"/> IPIS 5504 [0.5] Fundamentals of Fire Safety <input type="checkbox"/> IPIS 5505 [0.5] Natural Hazards in Canada: Risk and Impact <input type="checkbox"/> IPIS 5507 [0.5] Blast Load Effects on Structures <input type="checkbox"/> IPIS 5508 [0.5] Introduction to Explosives and Explosion Effects as they relate to Infrastructure and its Components <input type="checkbox"/> IPIS 5509 [0.5] Introduction to Cybersecurity <input type="checkbox"/> IPIS 5520 [0.5] Selected Topics in Engineering of Critical Infrastructure <p>or an engineering course approved by the IPIS Director or Associate Director.</p>	
<p>1.0 credit normally comprised of courses with CIVE, INAF or IPIS course designations, but may also be chosen from related programs that have been selected in consultation with, and approved by, the MIPIS Director and Associate Director and associated faculty when necessary.</p> <p>Course : _____</p> <p>Course: _____</p>	
Total Credits :	5.0

Calendar: <https://calendar.carleton.ca/grad/gradprograms/infrastructureprotectionandinternationalsecurity/>
It is the student's responsibility to ensure their degree requirements are met.