

# CYBERSECURITY ENGINEERING, POST- BACCALAUREATE CERTIFICATE (P.B.C.)

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## 12 credits required

All Graduate Certificate in Engineering Programs consist of 4 courses/12 credits. All students are expected to complete a preliminary course plan for their intended degree program. Degree planning worksheets can be found here: <https://advancedengineering.umd.edu/degree-planning-sheets> (<https://advancedengineering.umd.edu/degree-planning-sheets/>)

Course	Title	Credits
<b>Core Requirements</b>		
Select four of the following:		12
ENPM686	Information Assurance	
ENPM691	Hacking of C programs and Unix Binaries	
ENPM693	Network Security	
ENPM695	Secure Operating Systems	
ENPM694	Networks and Protocols	
ENPM685	Security Tools for Information Security	
<b>Total Credits</b>		<b>12</b>