

Security Engineering, Minor

Code	Title	Semester Credit Hours
Requires students to complete 3 engineering elective courses selected from the following: ¹		9
MEEN 4371	Introduction to UAVs	
MEEN 4372	Resource Optimization for DHS	
MEEN 4373	Info Anal. & Mod. in Sec Eng	
EEEN 4357	Wireless Sensor Networks	
CSEN 4367	Data Mining	
In addition, students must also complete 3 of the following courses: ¹		9
MEEN 4344	Control of Systems	
MEEN 4351	Machine Design II	
EEEN 3331	Circuits and Electmag Devices	
EEEN 4329	Communications Engineering	
EEEN 4354	Linear Control Systems	
EEEN 4355	Digital Systems Engineering	
CSEN 3314	Database Systems	
CSEN 4320	Computer Networks	
CSEN 4340	Computer Security	
Total Semester Credit Hours		18

¹ With a grade of C or better in each.