



UVA ENGINEERING LINK LAB

Application - Graduate Certificate in Cyber-Physical Systems (CPS)

Student Name (last, first): Computing ID: SIS ID:

Degree Program: Degree Type (PhD, ME, MS, MCS):

Year entered PhD/Master's Program: Term Year

Anticipated graduation: Term Year

Faculty advisor:

Check all that apply:

- I am a current UVA Engineering graduate student.
- I am in the NRT Program.

Course requirements for the graduate certificate can be found at the following link:

<https://engineering.virginia.edu/labs-groups/link-lab/education/graduate-certificate-cyber-physical-systems>

The following course is required:

CPS1: Cyber-Physical Systems Technology and Ethics

Two of the following courses are required:

- CPS2: Advanced Embedded Systems
- CPS3: Signal Processing, Machine Learning, and Control
- CPS4: Dynamical Systems
- CPS5: Formal Methods, Safety, and Security

Two additional restricted electives in CPS are required:

Course Name _____ Course Number _____

Course Name _____ Course Number _____

Student _____
Name

Date

Internal use only

Received by Link Lab _____

Received by UVA Engineering Registrar's office _____

Entered into SIS record _____