



# 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 \_\_\_\_\_