



# 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 and outlined below:

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

*The following course is required:*

CPS1: Communication, Testbeds & Policy

*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 \_\_\_\_\_

*Student signs/dates and sends form to faculty advisor.*

Advisor Approval \_\_\_\_\_  
Name \_\_\_\_\_ Date \_\_\_\_\_

*Faculty advisor signs/dates form and sends form to the department graduate program director and coordinator.*

Program Approval \_\_\_\_\_  
Name \_\_\_\_\_ Date \_\_\_\_\_

*Program director signs/dates and sends form to kt2q@virginia.edu.*

*Internal use only*

Received by Link Lab \_\_\_\_\_

Received by UVA Engineering Registrar's office \_\_\_\_\_

Entered into SIS record \_\_\_\_\_