The Next Generation of Hands-on Design

Tuesday Feb 25

Wednesday Feb 26

Thursday Feb 27



Engr IV



EG 3161









Hands-On Seminar with NI myRIO:

Come learn about the new high-performance platform for teaching Controls, Embedded systems, Mechatronics, robotics, measurements, and much more in this series of FREE on-campus workshops for professors and students!

Executive Track Seminar - 12:00 to 1:00 pm - Introduction to myRIO for Education

Recommended Audience- Department Chairs, Professors, Educators, Lab Managers

In this seminar we will discuss how the myRIO can integrate into your curriculum to solve today's educational challenges. We will cover topics including an overview of using the myRIO, LabVIEW and myRIO capabilities as it relates to courseware and student learning, industry usages of this technology, and a discussion of the resources available for educators. There will also be time for hands-on activity with the myRIO and questions.

Full hands-on Seminar – 1:30 to 4:30 pm- Introduction to developing with the myRIO

Recommended Audience- Professors, Graduate Students, Lab Managers, Student design teams

In this seminar we will focus on getting a great foundation in using the NI myRIO for usage in courseware and for student projects. We will cover topics including an overview of the NI myRIO, an introduction to LabVIEW, connecting to the hardware, programming in myRIO with LabVIEW Real-time, and programming the myRIO with LabVIEW FPGA.

Seats are limited, so please register today!

Registration: https://www.surveymonkey.com/s/8DKS76M

Questions: <u>Kyle.mozdzyn@ni.com</u> – SoCal Academic Field Engineer

Additional Information: ni.com/myrio

or scan here:





