

Quanser's Experience Controls textbook app is designed to help instructors introduce students to control systems fundamentals in a

truly engaging way.

With its accessible language and application of self-driving learning principles, Experience Controls makes implementing flipped classroom, blended learning, and other modern approaches to engineering pedagogy quick and easy.

An unprecedented level of interactivity

- Real-time, dynamic simulations
- Sensor interaction
- Communication with real hardware

Diverse student resources

- Real-world case studies and examples
- Mini-lecture podcasts
- End-of-chapter review

Rich instructor materials

- Lecture slides for easy integration into new or existing courses
- Homework, practice, and exams problem sets
- Newsletter and webinar series

Over the last 30 years, Quanser built its reputation creating the best experiential learning material for control systems labs. We are leveraging that legacy to improve the aspect of controls education most in need: the textbook. When combined with our hardware, Experience Controls offers the best learning experience available for controls students.

Ready to transform your controls course?

Download Experience Controls today



cp = 0.5 V/rad

ki = 1.3 V/rad/s

(d = 0.28 V-s/rad



Get access to instructor resources at

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