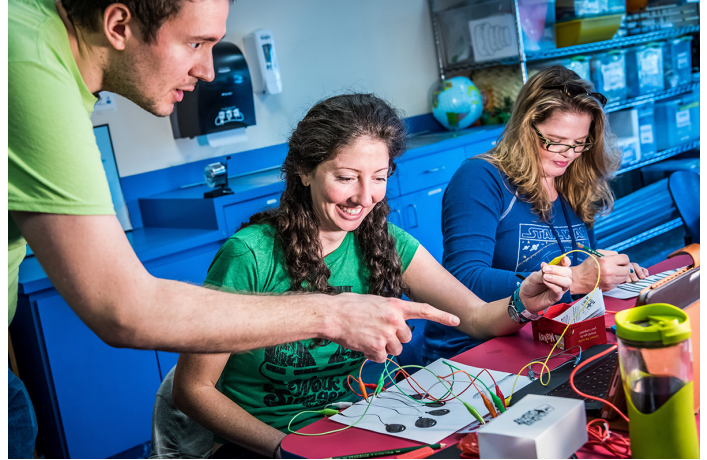




EDUCATOR SKILLS WORKSHOPS

Interested in building your maker skills or learning about new technologies to use with your students?

Sign up for one or more of the many skills trainings now offered at Orlando Science Center.



TOPIC	DESCRIPTION	PRICE	DATE
Lego Mindstorm EV3 Robotics	This robot brings to life imaginative creations and helps students engage in systems thinking. Join us to learn more about sensors and coding the EV3.	\$30	9/4/19 4:00 – 6:00 p.m.
Makey Makey	Learn ways to teach Invention Literacy, Making, and Design Thinking using Makey Makey! You will receive your own Makey Makey at this training.	\$95	9/7/19 9:00 a.m. – 12:00 p.m.
Augmented and Virtual Reality	Become familiar with how AR/VR allows students to experience things they may not be able to otherwise. Sign up to learn more about AR/VR that you can use in your classroom today!	\$30	9/21/19 10:00 a.m. – 12:00 p.m.
Tinkering with Circuits	Tinker with circuits and play with electricity! Be an immersed learner and see how electricity can be taught in different ways.	\$30	10/2/19 4:00 – 6:00 p.m.
Computer Science Adventures	An introduction to Code.org curriculum! Learn how to access a wealth of free computer science resources and how to adapt them for use with your students.	\$30	10/26/19 10:00 a.m. – 12:00 p.m.
Creating and Using a Makerspace	Any space can be a Makerspace! Come learn how to set up and use a makerspace, touch the materials and see activities that will spark your creativity.	\$30	11/13/19 4:00 – 6:00 p.m.
Leading a Computer Science Education Week Event	We will introduce you to best practices for implementing an Hour of Code™ in your classroom. Learn about digital resources, tools, and equipment for hands-on activities.	\$30	11/9/19 10:00 a.m. – 12:00 p.m.
Intro to 3D Printing	Learn the basics of 3D design! See how your students can use this technology to learn about measurement, geometry, and group design skills.	\$60	12/7/19 10:00 a.m. – 2:00 p.m.

Registration coming soon at osc.org/professional-development/
For more information contact Reservations at 407.514.2112 or classes@osc.org.

