

## DCU LEGO Education Innovation Studio

## **LEGO Robotics Summer Academy**



This June the DCU LEGO Education Innovation Studio in association with the Irish Girl Guides will be running a LEGO Education Robotics Academy.

The Academy will introduce students to robotics through engaging, hands-on workshops. Students will discover programming concepts, experience elements of computational thinking and develop and understanding of a range of mechanical engineering principles.

Led by Prof. Deirdre Butler and LEGO Education Academy Trainer Ross Maguire this academy will promote further education and careers in STEM & ICT, develop a range of skills in computational thinking, engineering and programming and above all else be fun, engaging and hands on!

The event is fully catered in indoor accommodation on campus and all activities are included.

Cost to participate is €150 and travel will be refunded.

To request an application form for this Camp please send an email to events@irishgirlguides.ie Deadline for return of form is 16 May 2019.