





IBM Exite Camp 2016 EXPLORING INTERESTS IN TECHNOLOGY AND ENGINEERING

EXITE CAMPS ARE A WORLDWIDE IBM INITIATIVE TO ENCOURAGE GIRLS IN YEARS 8 – 10, TO STUDY AND PURSUE CAREERS IN SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS.



Date: 5th- 7th October



Time: 8:45am – 4pm

Location: Australian National University and IBM Office

How To Register

Please send your expression of interest to the following email address.

swsarra@au1.ibm.com





The Program

Over the three-day program, students will spend time at the IBM office and The Australian National University (ANU), participating in a variety of activities, including:

- Hear from two of Canberra's leading women in technology: Kirsten Garwood, Lead for Government and Health, IBM, and Professor Elanor Huntington, Dean of the ANU College of Engineering and Computer Science
- **4** Interact with robots and program them to complete obstacle courses
- Explore human-centred computing using eye tracking technology
- 🖊 Use artificial intelligence to play Angry Birds
- Explore the power of the Internet of Things (IoT)
- 4 Use Java to draw patterns and create animations
- 4 Guest speakers from CSIRO and Inspire who will talk about cool STEM programs in the ACT and careers in Science
- 4 Participate in career mentoring sessions with successful young women working in Science and Technology
- **4** Receive a tour of the ANU campus
- ↓ Receive a tour of the IBM Australian Development

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