A degree in engineering or computer science will reward you while you study and long after.

> You will be challenged, placed at the forefront of technological innovation, and have the opportunity to develop transferable skills that can be applied in a range of professional contexts.

> Modern engineers and computer scientists play an integral role in meeting the grand challenges of our time, including climate change, humanitarian crisis and protecting our natural resources.

Explore engineering and computer science at ANU
Join our 2019 International Summer Study Tour to find out more about life in Canberra and at ANU. Experience how studying engineering or computer science at ANU will give you a competitive edge and accelerate your career.

Note: This program is non-credit bearing at ANU.

Program period
Sunday 20 January 2019 to Saturday 2 February 2019

Theme
Intelligent Systems for Smart Cities
The underlying theme will be the creation of intelligent systems for smart cities, wherein we apply innovative technology-based solutions to urban challenges, with a view to improve liveability, productivity and sustainability.

2019 International Summer Study Tour Project

Part One
Each group is encouraged to describe the group members’ general and/or specialised understanding on using intelligent systems to transform Canberra into a smart city with the focus on one or more aspects, based on their discipline, expertise, and interests.

> What does Canberra currently look like?
> What is the gap between the current Canberra and the smart city?

Part Two
Each group is encouraged to propose several ideas, based on their discipline and expertise, to facilitate the transformation and gap bridging.

> What can we do to make Canberra smarter?
> What are the promising technologies for the transformation?
Cost

Cost of the program has been subsidised by ANU College of Engineering and Computer Science.

Program Cost

AUD$2,000. Cost inclusive of:
- Tuition fee
- Academic activities
- 14 nights of accommodation
- 11 days of meals (Meals not provided on Saturday 26 Jan, Sunday 27 Jan & Saturday 2 Feb)
- Transport within Canberra
- Sightseeing and other social activities

International Travel

Cost does not include air fares, visa application fees or insurance. Students are responsible for the cost of their own round trip air fares, visa and insurance.

Visa Information

International students should apply for an Australian visitor visa (note: not an international student visa). If you require an invitation letter, please send an email to:

international.cecs@anu.edu.au

Accommodation

Students will be provided with catered on-campus accommodation where they will have a chance to interact with our students.

Tentative Schedule

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<tr>
<th>Sunday</th>
<th>Monday</th>
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<tbody>
<tr>
<td>20 January</td>
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<td>25 January</td>
<td>26 January</td>
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<tr>
<td>Arrival Day</td>
<td>Orientation and Welcome</td>
<td>Seminar and Tutorial</td>
<td>Seminar/ Project Time and Feedback</td>
<td>Seminar and Tutorial</td>
<td>Cultural Tour of Canberra</td>
<td>Australia Day Celebration (Parade and Fireworks) (Meals Not Provided)</td>
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<td>Campus Tour and Canberra City Tour</td>
<td>Seminar/ Project Pitch</td>
<td>Sports Competition with ANU Students and Staff</td>
<td>Seminar</td>
<td>Civic Tour and Shopping</td>
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<tr>
<th>27 January</th>
<th>28 January</th>
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<th>30 January</th>
<th>31 January</th>
<th>1 February</th>
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<tr>
<td>Trip to the Beach (Meals Not Provided)</td>
<td>Public Holiday Free-time and Study Time</td>
<td>Seminar and Solar Facility Tour</td>
<td>Seminar/ Project Mid-Term Audit</td>
<td>Seminar/ Project Feedback</td>
<td>Summer School Final Project Presentation</td>
<td>Departure Day</td>
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<td>Facility Tour: Supercomputer</td>
<td>Industry Visit Intelledox</td>
<td>Seminar/ Project Time</td>
<td>Reflection Day &amp; Farewell Party</td>
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