

Ready your students for the future workforce

THE EMERGE PROGRAM

EXCLUSIVE TO WAGGA WAGGA Y9 - 11 STUDENTS



What is the Emerge Program?

The Emerge Program: Building Skills for the Future are sessions that focus on working with students in Wagga Wagga to help develop their skillset to be better prepared for the ever evolving future workforce. The Emerge program will develop skills in problem solving, critical thinking, digital literacy, communication, collaboration, creativity, leadership, innovation and entrepreneurship.

The Emerge program, a free initiative of Charles Sturt Innovation Hubs, is offered to high schools in Wagga Wagga, NSW for students in years 9-11. This program is proudly funded by the NSW Government in association with Charles Sturt University. The program offers four different types of programs:

1. Inspiring speaker sessions
2. Coding workshops
3. One-Day Design Thinking Bootcamps
4. Emerge Youth Incubator program.

Charles Sturt Innovation Hubs is proud to partner with Young Change Agents and Code Club Australia to deliver this exciting suite of Programs.

The Young Change Agent programs help young people reframe problems as opportunities and develop their entrepreneurial mindset, skillset and toolset. The Programs empower young people to develop their growth mindset and be better prepared for the future workforce. We know the future of work requires new skills and approaches and we need young people to be equipped with the human skills that will help them to tackle complex challenges; problem solving, creativity, empathy and critical thinking to name a few.

Inspiring Real Life Industry Sessions

Presented by Wagga Wagga local entrepreneurs and business owners, these speaker sessions will be highly interactive workshops that will highlight some of the qualities and skills needed to be an entrepreneur drawing on real-life examples and stories, strategies used to stand out in their industry and the benefits of building a regional business.

Coding Workshops

Presented by Code Club Australia. Coding and digital skills are fundamental for our changing future. By learning how to code, young people are building digital literacy skills for a changing world. They'll require skills to solve problems that don't exist yet. They might become coders, but they might also be data analysts, teachers, social media collaborators, CEOs, lawyers or activists. They'll work in fields that don't even exist yet! And they'll need to know how technology works.

This workshop will be based on the theme of Sustainability and use the Python coding language.

All levels welcome.

One-Day Design Thinking Bootcamp

We'll be working on creating solutions that will create a **more inclusive world**. This one-day bootcamp will take students on the journey of:

- Defining their problem (it can be whatever they like)
- Identifying and understanding their customer
- Ideating solutions
- Validating their ideas and
- Presenting them back to the group.

**Limited Places.*

*Teachers who attend and participate in this bootcamp will be given access to NESA accredited training.**

Youth Incubator

The Youth Incubator program helps young people reframe problems as opportunities and develop their entrepreneurial mindset, skillset and toolset. This program empowers young people to develop their growth mindset and be better prepared for the future of work. We know the future of work requires new skills and approaches.

As technology becomes increasingly embedded in our everyday lives, we need young people to also be equipped with the human skills that will help them to tackle complex challenges; problem solving, creativity, empathy and critical thinking to name a few. Students work in teams to explore what it takes to get a new project or business idea off the ground and developing key skills and capacities. It will be a three day program which will provide students with the mentorship, masterclasses and materials they need to launch their enterprise. **Limited Places. To be eligible for this event, students need to have attended the one-day Design Thinking Boot Camp.*

Dates and Venues

- **Inspiring Real Life Industry Sessions**

Dates: October (date TBC)

Venue: The Riverina Anglican College or watch online at school

- **Coding Workshop**

Dates: Dates TBC (contact us to express interest)

Venue: Online

- **Design Thinking Bootcamp**

Date: 10 August 2021

Venue: Online

- **Youth Incubator**

Dates: 7, 8, 9 September 2021

Venue: Charles Sturt University, Wagga Wagga campus.



*IMPORTANT NOTE TO EDUCATORS

After the One-Day Design Thinking bootcamp program educators will receive a 12-month license to our eLearning platform with NESAs accredited training and other resources.

ABOUT THE ACADEMY OF ENTERPRISING GIRLS/YOUNG CHANGE AGENTS

Young Change Agents is a NFP social enterprise with a mission to help young people see problems as opportunities through entrepreneurship. Our focus is on building the mindset, skillset and toolset of young people and we do this in a scalable way by investing in eco-system development, teacher capacity building and proprietary technology to support our face-to-face programs. In 2020, Young Change Agents is a key delivery partner for the Australian Government initiative, the Academy of Enterprising Girls as well as a Digital Futures Partner of Telstra Foundation reaching youth in regional and rural areas across Australia. Our programs are inclusive of all youth including marginalised and disadvantaged young Australians.

ABOUT CHARLES STURT UNIVERSITY INNOVATION HUBS

As a leader in regional innovation, the Charles Sturt University Innovation Hubs have been supporting the regions innovators for three years. The Hubs have a number of initiatives that help develop ground breakers from a flicker of an idea to full blown startups, including Incubator programs, founder events, innovation and entrepreneurship programs for university and high school students.

FOR MORE INFORMATION



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