

# Bachelor of Engineering (Honours)

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# Majors

Programs are available in Bachelor of Science (B.S.), Bachelor of Engineering (B.Eng.), and Bachelor of Applied Science (B.A.Sc.) degrees. For more information, visit [www.jcu.ca](http://www.jcu.ca).

## Chemical Engineering

Chemical Engineering is a multidisciplinary program that combines the principles of chemistry, physics, and engineering to design and develop processes for the production of chemicals and materials. The program is designed to provide students with a strong foundation in the fundamentals of chemical engineering, as well as the practical skills and experience needed to succeed in the industry. The program is accredited by the Canadian Council of Chemical Engineers (CCCE).

## Civil Engineering

Civil Engineering is a program that focuses on the design and construction of infrastructure, such as roads, bridges, and buildings. The program is designed to provide students with a strong foundation in the fundamentals of civil engineering, as well as the practical skills and experience needed to succeed in the industry. The program is accredited by the Canadian Council of Professional Engineers (CCPE).

## Electrical and Electronic Engineering

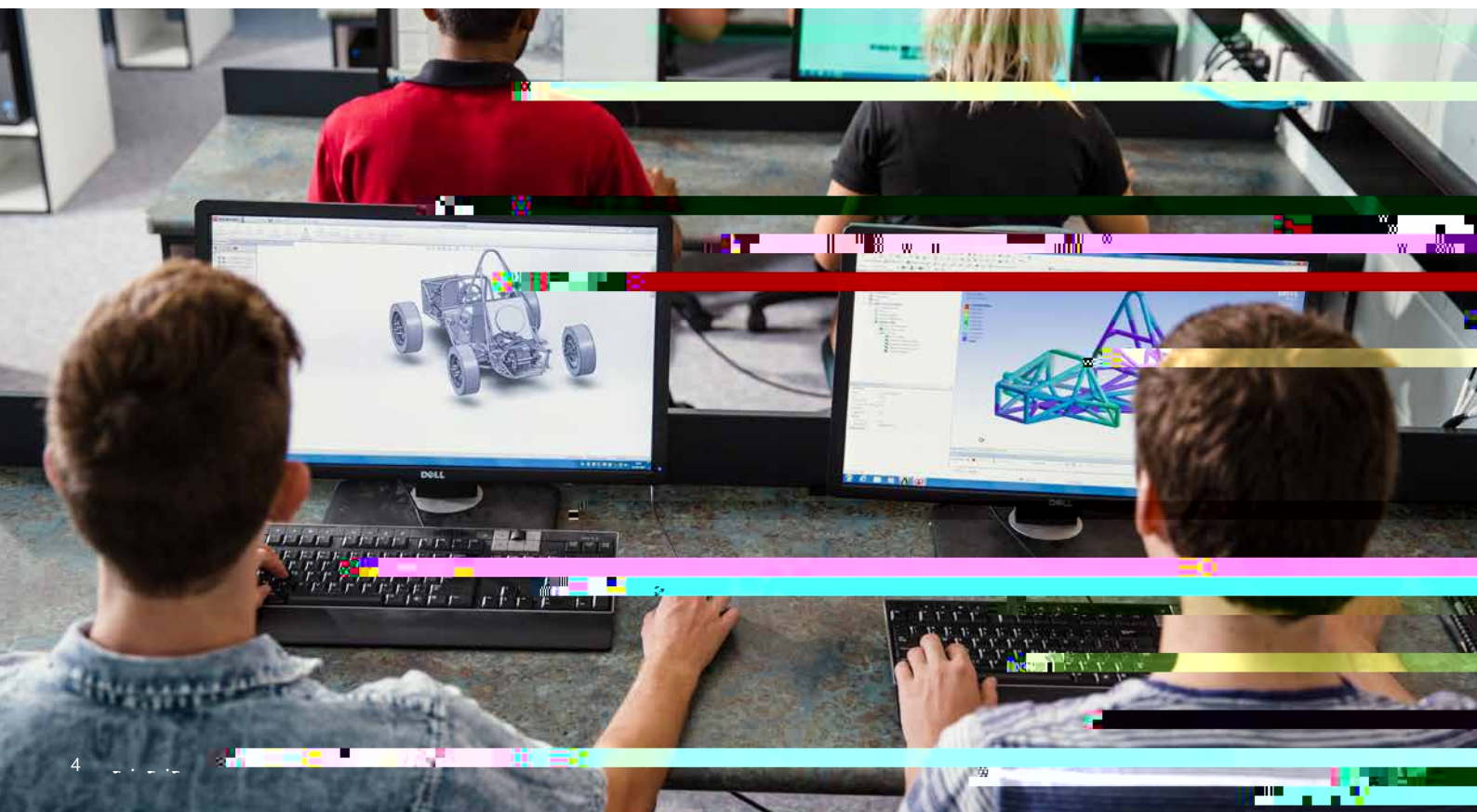
Electrical and Electronic Engineering is a program that focuses on the design and development of electrical and electronic systems. The program is designed to provide students with a strong foundation in the fundamentals of electrical and electronic engineering, as well as the practical skills and experience needed to succeed in the industry. The program is accredited by the Canadian Council of Professional Engineers (CCPE).

## Electronic Systems and Internet of Things (IoT) Engineering

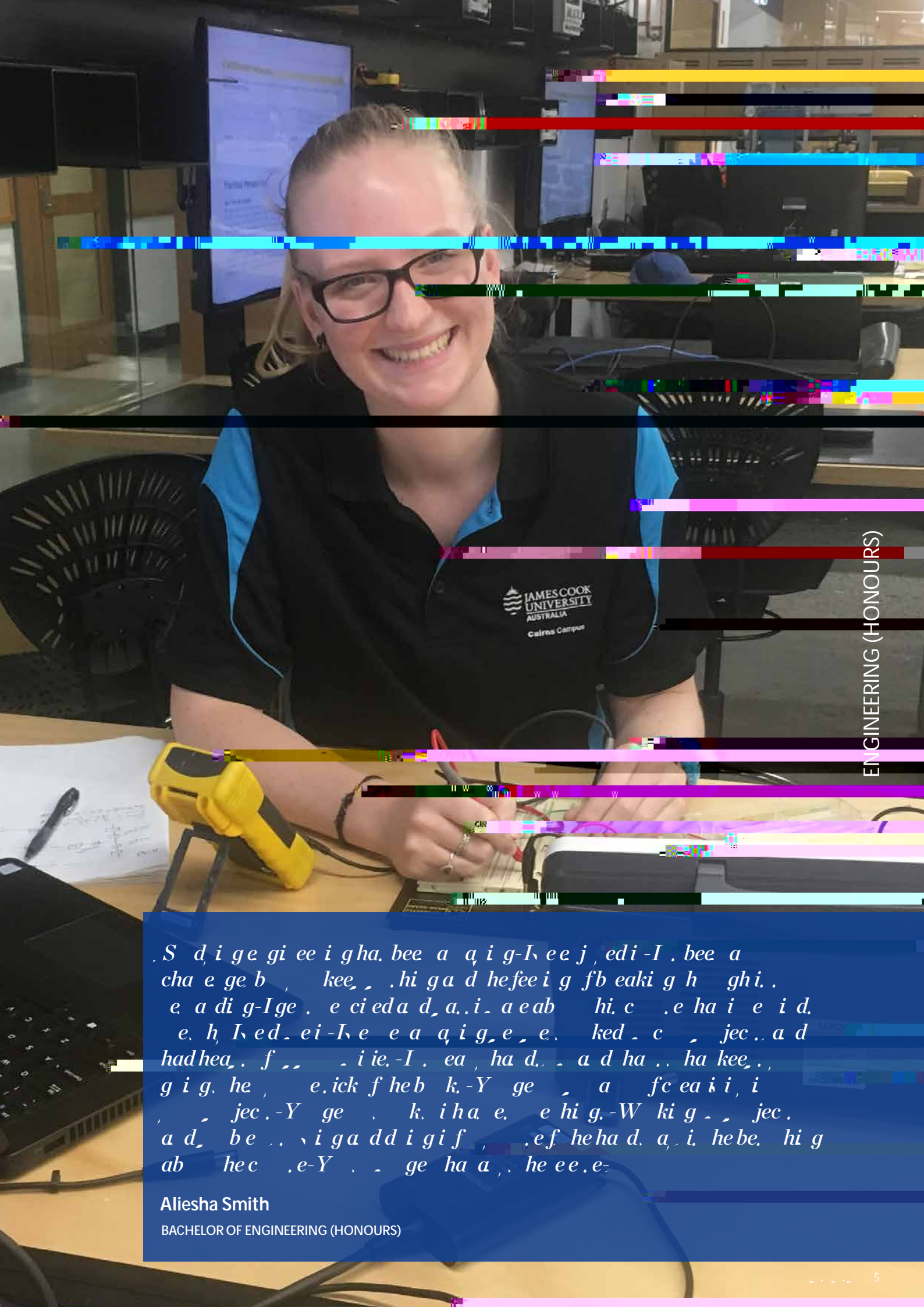
Electronic Systems and Internet of Things (IoT) Engineering is a program that focuses on the design and development of electronic systems and IoT devices. The program is designed to provide students with a strong foundation in the fundamentals of electronic systems and IoT engineering, as well as the practical skills and experience needed to succeed in the industry. The program is accredited by the Canadian Council of Professional Engineers (CCPE).

## Mechanical Engineering

Mechanical Engineering is a program that focuses on the design and development of mechanical systems and components. The program is designed to provide students with a strong foundation in the fundamentals of mechanical engineering, as well as the practical skills and experience needed to succeed in the industry. The program is accredited by the Canadian Council of Professional Engineers (CCPE).







*S d i g e g i e e i g h a . b e e a q i g - I e e j , e d i - I . b e e a  
 c h a e g e b , k e e , . h i g a d h e f e e i g f b e a k i g h g h i .  
 e a d i g - I g e . e c i e d a d , a . i . a e a b h i . c . e h a i e i d .  
 e . h I e d . e i - I e e a q i g , e , e . k e d . c , j e c . a d  
 h a d h e a . f , , i i e . - I . e a , h a d . . a d h a . . h a k e e , ,  
 g i g . h e , e . i c k f h e b k . - Y g e , a f c e a i i , i  
 , j e c . - Y g e , k . i h a e . e h i g . - W k i g . , j e c .  
 a d , b e . . i g a d d i g i f , . e f h e h a d . a , i . h e b e . h i g  
 a b h e c . e - Y . . g e h a a , h e e e . e .*

**Aliesha Smith**  
 BACHELOR OF ENGINEERING (HONOURS)





