



GRADUATION PROGRAMME

PROGRAMME OF CEREMONIES FOR
THE FACULTY OF ENGINEERING AND PHYSICAL SCIENCES



16 JULY 2025

HIGH OFFICERS AND SENIOR OFFICERS OF THE UNIVERSITY

Chancellor

HRH The Duke of Kent KG GCMG GCVO

Pro-Chancellors*

Dr Max Taylor
Dato Dr Kim Tan
Dr Jim Glover OBE
Dame Ann Limb DBE
Dr Michael Queen
Dr Steven Myint

Chair of Council

Mr Charlie Geffen

Treasurer

Nigel Jones

Lay Members of Council*

Mr Vibhaker Baxi
Mrs Rachel Hubbard
Ms Pam Powell
Ms Judith Eden
Ms Pam Jestico
Mr Nigel Jones
Professor Julia Buckingham CBE FMedSci
Sir Philip Rutnam KCB
Dr Helen Turner
Linda Wilding

President and Vice-Chancellor

Professor Time Dunne FASSA (Interim)

Chief Operating Officer

Mr Will Davies

Pro-Vice-Chancellor, Research and Innovation*

Professor Lisa Collins

Pro-Vice-Chancellor, Education*

Professor Minhua Eunice Ma

Vice-President, Global*

Mr Patrick Degg

Vice-President, Strategic Growth*

Mrs Martine Carter

Pro-Vice-Chancellor, Executive Dean Faculty of Engineering and Physical Sciences*

Professor Bob Nichol

Pro-Vice-Chancellor, Executive Dean Faculty of Arts, Business and Social Sciences*

Professor Annika Bautz

Pro-Vice-Chancellor, Executive Dean Faculty of Health and Medical Sciences*

Professor Roberto La Ragione (Interim)

Chief Student Officer

Mrs Emma Rowsell (Acting)

Chief Financial Officer

Mr Matthew Knight

*In order of appointment



WELCOME FROM THE CHANCELLOR

As Chancellor of the University of Surrey, I send you my warmest congratulations on this your graduation day.

Attending graduation is one of the most rewarding parts of my role and it is an honour to confer degrees upon our students from a University that is so successful and forward-looking.

I admire the determination and resilience you have shown to reach this point. You have fully earned every part of this recognition of your endeavours.

I hope your time at Surrey has been both fulfilling and memorable. I have no doubt that the knowledge you have gained and the experiences you have had will serve you well as you take your next steps into the future.

As you move forward, carry your achievements with pride - just as we will take great pride in having been part of your journey. We cannot wait to see what you do next.

We hope you will keep in touch.

HRH The Duke of Kent KG
Chancellor



WELCOME FROM THE INTERIM VICE-CHANCELLOR

It is my great privilege to welcome you to this degree ceremony as we celebrate the achievements of our graduating students. Let me be among the first to offer my heartfelt congratulations!

Today is a significant milestone for our graduates and so I hope it is an occasion that will live long in the memory. It deserves to because the University community is proud of the hard work, resilience and perseverance our students have demonstrated to attain this achievement.

Graduands - today is your day, and you've earned every moment of it! I know that for many, the support and encouragement of family and friends has played a vital role in your success – so, let us all thank them too.

This is also a special time for our dedicated University colleagues and a tribute to the quality of their teaching and mentoring. It is no coincidence that the combined dedication of staff and students continues to enhance Surrey's reputation in the UK and overseas.

As Interim President and Vice-Chancellor, I am proud to lead a University that acts as a force for good by delivering tangible social, economic, and environmental impact through high-quality graduates and research.

Our graduates are ready to innovate, to lead and to make meaningful contributions to the world. They are citizens of the world who know that there are things they you can do to lift the human spirit, such as remembering every day to show civility, respect, and kindness.

As well as being a citizen of the world you will always be part of a Surrey family comprising more than 148,000 alumni, who support one another and make great contributions to society. Limitless possibilities lie ahead for you; alone we can do so little, together we can achieve so much!

But first, enjoy this joyous occasion.

Professor Tim Dunne
Interim President and Vice-Chancellor



WELCOME FROM THE EXECUTIVE DEAN

FACULTY OF ENGINEERING AND PHYSICAL SCIENCES

On behalf of my colleagues in the Faculty of Engineering and Physical Sciences it is a great pleasure to welcome graduands and their guests to the degree ceremony today.

We are immensely proud of the care that we take in developing and delivering our taught courses, which are designed to educate, inspire and equip graduates with the professional skills and knowledge to make a real difference in the world of the future.

In research, our achievements in the fundamental sciences are matched by the enterprise with which our researchers apply their ideas in practice – inventions such as the ubiquitous laser, which is at the heart of many everyday devices, such as barcode readers - began life at Surrey.

As experts in the development and application of science, we interact with industry at every level, from our specialist research centres to our much-admired Professional Training placements and practitioner doctorates. Our close industry links and excellent facilities make it possible for our students to work side-by-side with businesses to make

breakthroughs in fields as diverse as artificial intelligence, clean air, electric vehicles, energy, jet engine design, lasers and their applications, mobile telecommunications, security, small satellites, sustainability and water purification.

Our biggest achievement, however, is our highly effective graduates who can take what they have learned and the values that we have instilled, into whatever career they choose and thus benefit society, whilst achieving personal aspirations. We are exceptionally proud of the way our students have persevered through the challenging and often uncertain times during their time at Surrey; they have shown a great resilience, which I am sure will stand them in good stead for the future. A heartfelt Congratulations to all our graduates today.

We are looking forward to seeing where your experience at Surrey takes you and please stay in touch. You will always be part of our family.

Professor Bob Nichol
Pro-Vice-Chancellor, Executive Dean,
Faculty of Engineering and Physical Sciences



GUEST SPEAKER

HOWARD WATSON – CEREMONY G

Appointed February 2016 as chief technology and information officer and became chief technology officer in March 2021. In September 2022, Howard's role expanded to put security at the core of the business to accelerate BT's ambition to become the world's most trusted connector of people, devices and machines and become the Chief Security and Networks Officer.

Howard was formerly chief architect and managing director, global IT systems and led the technical teams behind the launch of BT Sport in 2013. Howard joined BT in 2011 and has 40 years of telecoms experience having spent time at Telewest Communications (now Virgin Media) and Cartesian, a telecommunications consultancy and software company

Howard is a Fellow of the Institution of Engineering and Technology, the British Computer Society and a William Pitt Fellow.



HONORARY GRADUAND

MARK MILLETT – CEREMONY H

Mark Millett is the co-founder, CEO, and Chairman of Steel Dynamics Inc., one of North America's largest and most innovative steel producers and recyclers. Mark is credited with transforming the steel industry through sustainable practices and advanced technologies. Under his leadership, the company has grown to over \$20 billion in annual sales and a market valuation nearing \$21 billion.

Originally from Plymouth, Millett's global outlook was shaped by a placement year in New Zealand during his time at Surrey. He and his wife Abby, whom he met at university, now live in the United States, where Steel Dynamics is based.

Mark revolutionised steel manufacturing by advancing electric arc furnace technology and thin slab casting, significantly reducing carbon emissions and eliminating the need for traditional blast furnaces. Today, Steel Dynamics operates some of the world's lowest carbon-footprint flat rolled steel mills. His vertically integrated, circular manufacturing model is a benchmark in sustainability.

Beyond industrial innovation, he has fostered a strong culture of trust, ethical leadership, and employee empowerment. He was named Steelmaker of the Year by the Association for Iron and Steel Technology and is widely regarded as a leader in sustainable industry.



GUEST SPEAKER

PROFESSOR VINCENT WALSH – CEREMONY I

Professor Vincent Walsh is Emeritus Professor of Human Brain Research at the Institute of Cognitive Neuroscience, University College London, where he leads the Applied Cognitive Neuroscience group. His research focuses on understanding human brain function, particularly in the areas of sleep, learning, and decision making. He is widely recognised for his pioneering work in transcranial magnetic stimulation (TMS) and the application of neuroscience to real-world contexts including elite sports.

Professor Walsh has published extensively, authoring over 300 research papers and several influential books, including *Transcranial Magnetic Stimulation: A Neurochronometrics of Mind*. His work has been cited more than 43,000 times, reflecting the breadth and impact of his contributions to neuroscience.

In addition to his academic work, Professor Walsh has a strong interest in the practical applications of brain science. He has collaborated with a wide range of organisations – from elite sports teams such as Team GB, Premier League Football clubs, and the Rugby Football Union, to industries including pharmaceuticals and design – to apply cognitive neuroscience in enhancing human performance.

A highly regarded science communicator, he has delivered public lectures across the UK, appeared on BBC Radio 4 and *The One Show*, and contributed to outlets such as *New Scientist*. He also regularly speaks at science festivals and leadership events, focusing on creativity, pressure, and performance.

Previously a Royal Society University Research Fellow and based at the University of Oxford, Professor Walsh is committed to mentoring early career researchers and supporting innovation within the scientific community.





A LITTLE HISTORY

NEARLY 60 YEARS OF SURREY DEGREES

The University of Surrey was established on 9 September 1966 with the grant of its Royal Charter, but its roots go back to 1891, when its forerunner Battersea Polytechnic Institute was founded to teach poorer London inhabitants. As its academic reputation grew, the renamed Battersea College of Technology moved to Guildford in the 1960s, where it became a university awarding its own degrees.

Since July 1970, by kind permission of the Dean and Chapter, degree conferment ceremonies have been held in Guildford Cathedral. On these occasions it is used as a secular building.

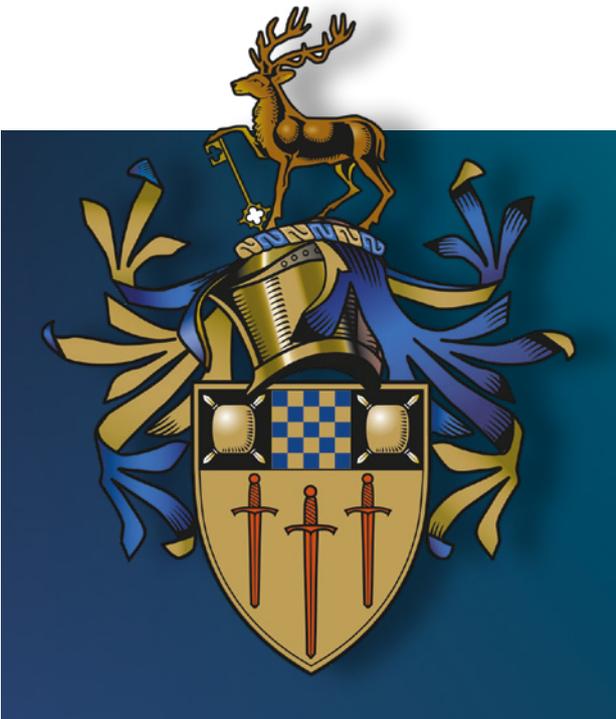


The mace

The University mace was designed and crafted by Desmond Clen Murphy and used ceremonially for the first time at the Installation as Chancellor of the Rt Hon the Lord Robens of Woldingham in 1966.

The mace is made of silver and walnut wood, with the shield of the University coat of arms on its head in colour, and with the shields of the coat of arms of Surrey County Council, Guildford Borough Council and Battersea Polytechnic Institute engraved in silver underneath. The embroidered coat of arms on the mace table, carried out in metallic thread, French knots, applied leathers and various materials, was created by Christine Habib, a former student of the Hampton School of Embroidery.

The mace was presented to Guildford Cathedral for permanent display on 13 July 1997.



The arms of the University of Surrey

The University of Surrey coat of arms commemorates the University's move from London to Guildford. The woolpacks on the shield are taken from the arms of the Borough of Guildford, while the blue and gold chequers and mantling are from the arms of the former Earls of Surrey. The swords, an allusion to the arms of the City of London, are taken from the shield of Battersea Polytechnic.

The blazon of the University's coat of arms, which was granted in 1966, is topped by a stag resting its right leg on an upturned key. The stag denotes the medieval royal hunting park on which our leafy Stag Hill site has been developed, while the key is a heraldic symbol of learning.

The coat of arms is an elegant symbol of our reputation and standing.

ACADEMIC DRESS

Every university has a distinctive set of academic robes for the degrees it awards and special ceremonial robes for the high officers of the university. The blue brocade that features in the hoods of all our robes is unique to Surrey and distinguishes us from other universities.

GRADUATE ROBES

Undergraduate and masters degrees

Graduates wear a black gown and a black cloth mortar board. Hoods are usually fully lined with blue brocade and vary in design depending on whether the award is undergraduate or postgraduate.



Diploma and certificate awards

Diplomates wear a black gown and a black cloth mortar board. Postgraduate hoods are fully lined with blue brocade, with a plain white trim. Undergraduate hoods have a blue brocade and plain white trim.



Doctorate awards

Gowns are in cardinal red with blue brocade on the front facings. The hoods are cardinal red, fully lined with University brocade and have a ribbon trim rebated from the outside edge of the hood. The hat is a black cloth bonnet with red cord and tassels, with the exception of Doctors of Letters, Science and Medicine where the cord and tassels are gold.

The colour of the trim on the hoods denotes the type of degree:

Bachelor and Master of Arts, Doctor of Letters - Red ribbon

Bachelor, Master and Doctor of Education - Green ribbon

Bachelor, Master and Doctor of Engineering - Grey ribbon

Bachelor and Master of Laws - Purple ribbon

Bachelor and Master of Music - White brocade

Bachelor, Master and Doctor of Science - No trim

Bachelor of Veterinary Medicine - Pale yellow ribbon

Master of Business - Ruby ribbon

Master of Chemistry / of Computing / of Mathematics / in Physics / in Science (MSci) - Pale blue ribbon

Example colours



Master and Doctor of Business Administration - Gold ribbon

Master of Fine Arts - Strawberry ribbon

Master of Research - Apricot ribbon

Master of Philosophy - Blue brocade lining extending to the outside edge of the hood

Doctor of Clinical Practice - Turquoise ribbon

Doctor of Medicine - Burnt orange ribbon

Doctor of Philosophy - No ribbon trim

Doctor of Psychology - Pale blue ribbon trim rebated from the outside edge of the hood.



Ede & Ravenscroft

Est. 1689

Ede & Ravenscroft © are the University's official gown suppliers.

HIGH OFFICER ROBES

The robes of the high officers have different designs and varying amounts of gold ornamentation.

Chancellor, Pro-Chancellors and Treasurer

Robe of blue brocade edged with gold lace around the facings and on the hem, with various amounts of additional ornamentation. The hat is a black velvet mortar board with a gold button and tassel.



Chancellor



Pro-Chancellors



Treasurer



President and Vice-Chancellor

Robe of black silk ottoman with blue brocade trim on the facings and some gold ornamentation. The hat is a black velvet mortar board with a black button and tassel.



Chief Operating Officer

Robe of black silk ottoman with blue brocade trim on the facings. The hat is a black velvet mortar board with a black button and tassel.



Chair of Council

Robe of black silk ottoman with bell-shaped sleeves edged with gold oak leaf lace, ornamented by a short gold cord with a gold button. The hat is a black velvet mortar board with a gold button and black tassel.



Mace-bearer

Gown of black cloth with shoulder wings and sleeves edged with blue brocade. The hat is a black cloth bonnet with a blue cord and tassel.

ORDER OF PROCEEDINGS

PROGRAMME OF CEREMONIES FOR THE FACULTY OF ENGINEERING AND PHYSICAL SCIENCES

Wednesday 16 July 2025

Ceremony G – 10am

Presiding Officer:

Pro-Chancellor, Dato Dr Kim Tan

Pro-Vice-Chancellor, Executive Dean:

Professor Bob Nichol

Guest Speaker:

Howard Watson

Graduate Speaker:

Jared Zephet

Orator:

Alan Sutherland

Ceremony H – 12:30pm

Presiding Officer:

Pro-Chancellor, Dato Dr Kim Tan

Interim President and Vice-Chancellor:

Professor Tim Dunne

Honorary Graduand:

Mark Millett

Graduate Speaker:

Lucy Coward

Orator:

Jen Porter

Ceremony I – 3:30pm

Presiding Officer:

Pro-Chancellor, Dato Dr Kim Tan

Pro-Vice-Chancellor, Executive Dean:

Professor Bob Nichol

Guest Speaker:

Professor Vincent Walsh

Graduate Speaker:

Natalie Savva

Orator:

Shannon Calcutt

Pro-Vice-Chancellor and Executive Dean:

Professor Bob Nichol

The processions

Fanfare

The processions will enter in the following order:

- ▶ Academic staff of the University and members of the Senate
- ▶ Heads of Schools / Departments or representatives
- ▶ Members of Executive Board
- ▶ Lay Members of Council
- ▶ Orator
- ▶ Honorary Graduand / Guest speaker

Guildford Cathedral procession

Mace
Residentiary Canon of Guildford Cathedral
Chaplains

High officers

- ▶ Pro-Vice-Chancellor, Executive Dean of Faculty or representative
- ▶ Vice-Presidents
- ▶ Pro-Vice-Chancellors
- ▶ Chief Operating Officer
- ▶ Interim President and Vice-Chancellor
- ▶ Treasurer
- ▶ Chairman of Council
- ▶ Pro-Chancellor(s)

The Presiding Officer

Mace
Presiding Officer

*Please do not leave your seat during the ceremony.
Please also switch mobile phones to silent.*



THE CEREMONY

Welcome from a Residuary Canon of Guildford Cathedral

Welcome from the Interim President and Vice Chancellor or the Pro-Vice-Chancellor, Executive Dean

The Interim President and Vice-Chancellor or the Pro-Vice-Chancellor, Executive Dean of the University will welcome the Congregation.

Presentation of awards and prizes and conferment of First Degrees by the Pro-Chancellor

The Interim President and Vice-Chancellor or the Pro-Vice-Chancellor, Executive Dean will call upon the Orator to proceed with the presentation to the Pro-Chancellor of candidates for the presentation of awards, prizes and the conferment of first degrees of the University.

Conferment of honorary degree (Ceremony H)

The Orator will initiate the presentation to the Pro-Chancellor of the candidate for the Degree of Doctor of the University. Following the presentation the recipient will address the congregation.

Guest speaker presentation

The Orator will invite the guest speaker to address the congregation.

Presentation of awards and prizes and conferment of First Degrees by the Pro-Chancellor

The Orator will continue with the presentation to the Pro-Chancellor of candidates for the presentation of awards and prizes and conferment of first degrees of the University.

Conclusion of proceedings

Graduate speech

The Orator will invite a graduate at this ceremony to address the congregation.

Address to the congregation

The Pro-Chancellor will address the congregation and declare the ceremony ended.

Recessional

The congregation will stand.

The Pro-Chancellor will recess followed by the processions in reverse order, followed by the new graduates.

PROGRAMME OF MUSIC ORGAN MUSIC

Wednesday 16 July – 10am

Katherine Dienes-Williams
Organist and Master of Choristers, Guildford Cathedral

Music to include:

Prelude and Fugue in G minor – Dieterich Buxtehude
Variations on 'Wie groß ist des Allmächt'gen Güte' –
Felix Mendelssohn
Elegy – Charles Hubert Hastings Parry
Prelude and Fugue in G major BWV 541 – Johann
Sebastian Bach

Processional:

Prelude in F – Fanny Mendelssohn

Recessional:

Toccata from 'Symphonie 5' – Charles Marie Widor

Wednesday 16 July – 12:30pm

Katherine Dienes-Williams
Organist and Master of Choristers, Guildford Cathedral

Music to include:

Pièce héroïque – César Franck
Prelude and Fugue in B minor BWV 544 –
Johann Sebastian Bach
Master Tallis' testament – Herbert Howells

Processional:

Intrada – Grayston Ives

Recessional:

'Final' from Symphonie 2 – Charles Marie Widor

Wednesday 16 July – 3:30pm

Katherine Dienes-Williams
Organist and Master of Choristers, Guildford Cathedral

Music to include:

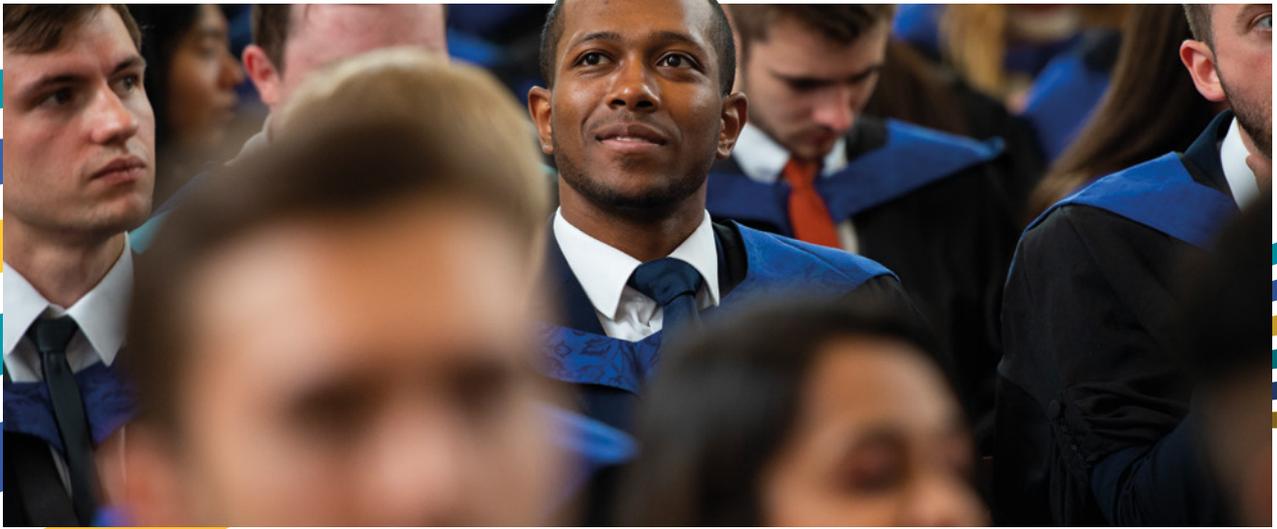
Fugue on 'Wachet auf, ruft uns die Stimme' Opus 52 – Max Reger
Sonata 3 – Felix Mendelssohn
Variations on 'Wie groß ist des Allmächt'gen Güte' – Felix Mendelssohn

Processional:

Processional March – Harold Nutt

Recessional:

'Final' from Symphonie 1 – Louis Vierne



YOU ARE FOREVER SURREY

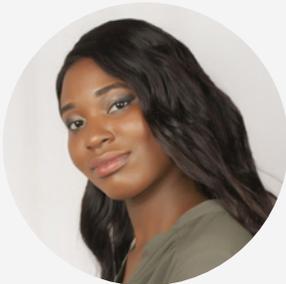
CONGRATULATIONS ON BECOMING A SURREY GRADUATE

Graduation is a proud day for you, your family and your friends, and a chance to celebrate all that you have achieved throughout your time at Surrey.

You might be feeling like your Surrey experience is coming to an end, but the exciting news is that you've just joined an amazing global community of 148,000 graduates from 185 countries. What unites you all is that Surrey will always be part of your story.

There's real energy, momentum and ambition to Surrey, and we're proud of the way our graduates are making a difference to our world in so many different ways.

Please stay in touch as you embark on the next chapter of your lives and remember you are 'Forever Surrey'. We look forward to welcoming you in our graduation marquee to continue the festivities.



CHIAMAKA CHUDE
MSC DATA SCIENCE, CLASS OF 2024

"Alumni mentoring has given me the confidence to pursue my goals, and I look forward to giving back in the same way to future students once I become an alumna."

Join us on social media and share your special day with us and fellow graduates by using the hashtag **#ForeverSurrey**.



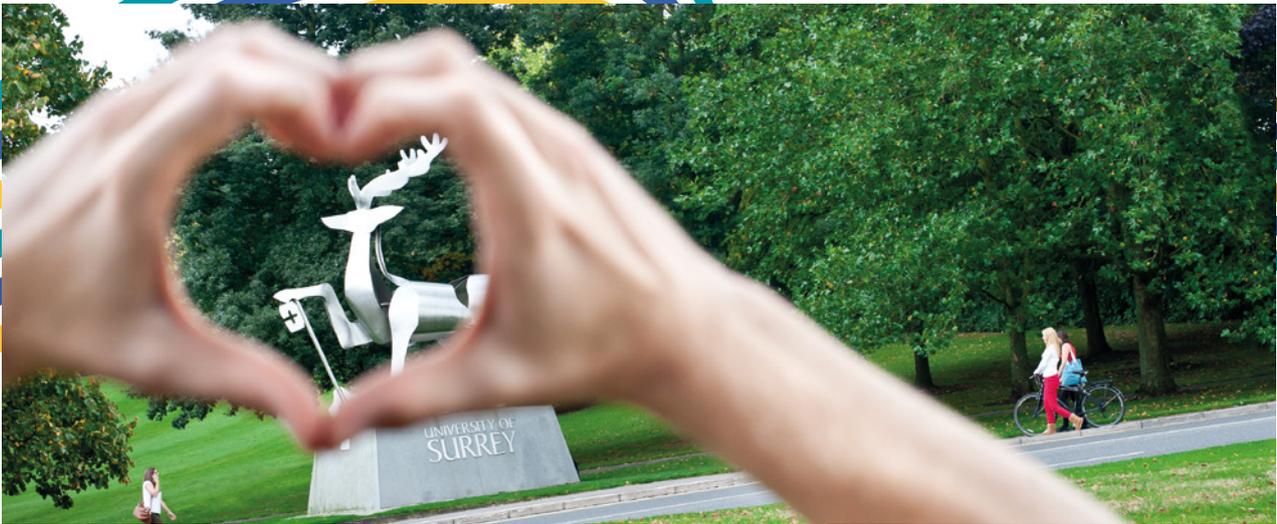
Forever Surrey



surreyalumni



surreyalumni



Keep in touch

Make sure you make the most of your graduate benefits by sharing your contact details with us. You can do this easily online at: surrey.ac.uk/keepintouch. Please note, your University of Surrey email account will close three months after completing your studies, so let us know an alternative email address to ensure we can keep in touch.

Your graduate benefits include:

- ▶ Access to careers resources and support
- ▶ Invitations to alumni social and networking events
- ▶ Library membership
- ▶ Discounts on Surrey Sports Park membership
- ▶ Discounts across a number of high street stores

Discover more about the benefits available to you by visiting:
surrey.ac.uk/alumni

SURREY CONNECTS

The place for alumni
and student networking
and mentoring



Join SurreyConnects – Your Graduate Network

SurreyConnects is your online alumni networking platform. Getting involved enables you to keep in touch with classmates, network with other Surrey graduates, share opportunities and offer your advice or mentorship to current students as you progress in your career. It's the perfect way to keep up to date with alumni events and opportunities available to you, whilst growing your network and developing your mentoring skills.

It's simple to sign up. Visit surreyconnects.co.uk and register with your personal email address or LinkedIn account, create your alumni profile and tell us about your interests, then get networking online!

We look forward to welcoming you at:
www.surreyconnects.co.uk

Faculty of Engineering and Physical Sciences

AWARDS

Bachelor of Engineering in Aerospace Engineering

Zachariah ARNOLD
Giuseppe BISCOTTI
Reese Tyler Issey BOLTON
Luke BOWDEN
Callum David BUCKNALL
Thi Minh Anh BUI
Henry BURREINGTON
Lam CHAN
Ashay Manesh CHUGANI MAKHIJA
Nathan DANIEL
Oliver DIX TRUJILLO
James HANLEY
Jason HE
Lok Hei HO
Darcey Ann Cameron HOLMES
Nawaf HYDER SHAKEEL
Zayden Rochard JAMES
Seaiwesh KAMDES
Pijus KEMEKLIS
Jack LOVELL
Mohammed Zayyan MALIK
Megan MANSFIELD
Nisanth Reddy MARAM VENKATA
Jakub Wlodzimierz MAZUR
Azamuddin Bin MOHD AZMAN
Tomas MORAN
Samuel PAIVA DOS SANTOS
Oliver PARLOUR
Joseph William PARRETT
Atharva PATIL

Eleftherios Marios SAVVA
Edward SCOTT
Tanveer Yousuf SHAH MOSTOFA
Alexander SOMERVILLE
Levi STEPHENS
William SWAYSLAND
Thanraj VIRDEE

Bachelor of Engineering in Automotive Engineering

Trim Adil Said AL-SHANFARI
Sherwin Abhishek BALLOO
Adam BENSON
Ethan DUBE
Dhevin Nemitha GUNASEELA
Joseph HO
Jack HOLLANDS
Sarmad IQBAL
Adam KALLAEV
Niall Bharat KERAI
Sam WIDDICOMBE

Bachelor of Engineering in Biomedical Engineering

Lettice RABY
Sevith SELVAKUMAR
Varun SRITHARAN
Michelle VANDERLAAN
Kit Shing Oscar WU

Bachelor of Engineering in Chemical Engineering

Syed Ashraf AHMED
 Murungi Faith AINERUHANGA
 Lara Laith Y ALMEMAR
 Maimuna Jibrin BAFFA
 Sarah DEGHEB
 Ahmed Abujaafar Sighayer ELFANDI
 Jenitha JEYARASALINGAM
 Yue LAU
 Seifeldin Walid Mohamed Abdelhalim MOHAMED
 Alejandra MORAES ZORRILLA
 Joshua OBSZANSKI
 Ivy Mesmer PIATT
 Giorgio RACITI
 Kieran Yen Jet SIA

Bachelor of Engineering in Chemical and Petroleum Engineering

Ahmed Hamood Salim AL SAADI
 Nabila Hamisu IDRIS
 Eshaan MALASI
 Jacob ROMAIN
 Tracy Mawano TAMANDA

Bachelor of Engineering in Civil Engineering

Zakaria AHMED
 Othman J A M T ALENEZI
 Muhammad Mustapha AMINU
 Aiman BIN ABD RAHMAN
 Eusebiu Emanuel BUFNILA
 Kenneth CACACHO

Ramzi FATAYERJI
 Haider HAYAT
 Tyller Joseph Ivan HOPKINS
 Rahim ISHTIAQ
 Viren KHEMLANI SAWLANI
 Shin Kiat KOH
 Aly LASHIN ALSAID
 Pengcheng LIU
 Wajjahat NADEEM
 Annu RAI
 Kirishan SELVACHANDRAN
 Harir SHOWAIB
 Ranbir SINGH
 Qasim Muneer McCabe SMITH
 Anjali THUVAKARAN
 Rethzin VELAUTHAPILLAI
 Matthew James WELLS
 Philip Hyeladi YARO

Bachelor of Engineering in Computer and Internet Engineering

Ian FOH
 Srivatsav JANARTHANAM RAMESH CHOWDARY
 Mohammed MUBEEN
 Miriam Abraham PAUL
 Ashan SHETHRAN

Faculty of Engineering and Physical Sciences

AWARDS

Bachelor of Engineering in Electrical and Electronic Engineering

Hafsat Suleiman ADEGOKE
 Tarik Ayad Khairalla AL-ABDALLY
 Waleed Kh R M ALRASHDAN
 Yusuf ANWER
 Jose-Francois AOUN
 Muhammad Umar BIN ABDUL KHALIK
 Chad BORBE
 Omobobola Joshua BORISADE
 Tin Wai CHEUNG
 Patrick DOUGLAS
 Asheed Tyrone GREEN
 Konstantinos IOANNIDIS
 Bilal Ahmed KHAN
 Edvarts KLAUZS
 Daniel MAFAKHERI BASHMAGH
 Eric MATHIESON
 Alessio MENDOLA
 Brandon NDOKAY-MAKUEBO
 Nduka Marc-Anthony NDUKA-EZE
 Konstantinos RAVANIS
 Damien TAIWO
 Xiyao WEN
 Rongqing YUAN

Bachelor of Engineering in Electronic Engineering

Hamad AHMED
 William DAHL
 Zhihao DENG
 Sagar DESAI

Aaron ERICKSON
 Chris GAINULLIN
 Pierre David Sadrudin HASHAM
 Tsun Lok HO
 Louis ILETT
 Shreyans Hemant KARKERA
 Jacob MOLLOY
 Emily PERCY
 Andreas TSOURAS

Bachelor of Engineering in Electronic Engineering with Computer Systems

Youssef ABDELRAHIM
 Jana ABOU FAKHER
 Abdulkarim AL MOHAMED
 Martin BOLMAT
 Danylo CHERVENKO
 William James DONALDSON
 Josh Alexander NEWELL
 Yat Yin SZE DU
 Christine Toung Sai VOONG

Bachelor of Engineering in Electronic Engineering with Space Systems

Abrar AHMED
 Afif MOKADDEM
 Abdullah Muhammad QURESHI
 Charles James Howroyd RADFORD

Bachelor of Engineering in Mechanical Engineering

Mohammad AHMAD
 Vasileios BAKALAS
 Woody Elias BROWN
 Aidan CONVERY
 Karthik Sant Kumar GAUNDER
 Marzuqul HAQUE
 Abir HUSSAIN
 Ealelan INDRAN
 Tayyab Ur Rehman JARRAL
 Makafui LUMOR
 Mohamed Luqmaan MOHAMED JAZMEE
 Connor Harford MONTGOMERY
 Matthew OLDLAND
 Anuoluwapo Okeoghene David OLUWASINA
 Milan PATEL
 Milan Hetalkumar PATEL
 Diego PEREZ-STONE
 Adrien PERSONNE
 Zahra SADIQ
 Alexandre Elias SALIBA
 Manjodh SINGH
 Thanujon SRITHARAN

Bachelor of Science in Chemistry

Joshua BOSTOCK
 Lok Iu CHEUNG
 Shajith JEYAKRISHNAN
 Barnaby KENNY
 Sinead Nisha MAHADEO
 Eden MARKS
 Zelie Ines MOTTE

Siddhanth NAIR
 Monsurat Koyinsola SALISU
 Simran SIDHU
 Leigh May SUMMERS
 Taylor Gray WALKER
 Ffion WILLIAMS

Bachelor of Science in Chemistry with Forensic Investigation

Anmau AHMED SALEEM
 Elizabeth Eve Fisher BERRIMAN
 Alaric BUCKELL
 Liana Danping BUNN
 Harvey GOODWIN
 Thomas HARRIS
 Yui Hin LEUNG
 Zayden RABIE
 Amy RICHARDSON
 Quanita SAEED

Bachelor of Science in Computer Science

Mohamed Ayman Adbelatti Abdelhalim AFIFI
 Zuheb AHMAD
 Anis AHMED
 Mazen Khursheed ALAM
 Naim ALI
 Ismaeel ANJUM
 Ted Michael ARLIDGE
 Hannah Louisa BAKA
 Halden BANFIELD
 William BANG
 Chiugo BEDE-ALUGBUE

Faculty of Engineering and Physical Sciences

AWARDS

Joshua BENNETT

Omm BHAVSAR

Oscar BOOLS

Jack BOWER

Josh Alan BOWMAN

Jude Frank BROOKER

Joshua BROOKS

Henry BURGESS

Busra Yildiz CETINKAYA

Rishab CHADHA

Chi Man Sidrian CHAN

Sam CHANDRASEKAR

Joshua Cameron CRAVEN

Aaron CRICK

William DANIEL

Benjamin James DAVISON

Mathew DAWSON

Lily DUNSIN

Omojevwe Zion EJECHI

Noah Angelo Pineda ESGUERRA

Nicolas FEDOR

Alexander GOLDING

Julianna Magdalena GREFKOWICZ

Luke GRIGGS

William GRIMSHAW

Punam GURUNG

Amash Ilyas HASSAN

Yousef HESHAM MOSAAD ABDELGHANI

Omar HOUCHOU

Enci HUANG

Samuel IVUERAH

Aran Simon JANNSON

Sailajan KANAPATHYPILLAI

Amaar Imran KHAN

Chun Ning Karis KOO

Keerthana KUMAR

Alexander KYRIACOU

Miles LEGOOD

Cameron LEISHMAN

Drishya LIMBU

Mubariz Mansoor MALIK

Numaan MIAH

Reuben MORGAN

Alexander MORRIS

Mirabella MYERS

Islam NAYEEMUL

Tarryn NIEUWOUDT

Abraar NISAR

John Nicholas NOR

David NWACHUKWU

Ebehitale Ruth OAHIMIJE

Sinead OBENG

Jack Francis PENNINGTON

Binh Minh PHAM

Karl POSNETT

Miranda Amelia PRATT

Mridul RANA

Ryan ROBSON

Thomas ROUSE

Leo ROUTLEDGE

Ray RUSIKE

Ilham SAYDZAI

Mike SEGANA

Nana SEKYERE

Mohammed Aliyan SHAIKH

Ali Shakib SHIHAB

Atriya SIVAKUMAR

Matthew SMART

Fairson SOARES

Daynah SOOGRIM

Daniel STAWIERAJ
 Muhammad Talib Shakil SURANI
 Nicholas THEOBALD
 Viraj Dharmendra THORIA
 Shun Sean TONG
 Huong Tra My TRAN
 Daniel TREW
 Tobias TRIMMER
 Pascal Duncan Lek Hou U
 Macayla Louise VAN DER MERWE
 Krish WALIA
 Katie-Ann WATTS
 Jedidiah Hoy Hung WONG
 Qichen WU
 Tariq YUSSUF

Bachelor of Science in Computing and Information Technology

Olajuwon ATIKU
 Jordan CAVANAGH
 Adam Fateh Ramadan ESHEIK
 Youssef Mazen Mahmoud Abdrabo FAYAD
 Jamil ISLAM
 Ammiel JOSEPH
 Mohammed Amir KHAN
 Alana LEUNG
 Mustafa Ahmed Mustafa MAKHRRAM
 Mohamed Aihab Mostafa MKHARAM
 Seth OSMAN
 Vincent George Alistair PARKER
 Abdullah SHAHID
 Elaogo-Oluwa SOSIMI
 Ecaterina STARR
 Thanujan THUTHIPAVANANTHAN

Bachelor of Science in Financial Mathematics

Piramitha KIRUPAMURTHY
 Heathcliffe Robert Adam MARKER
 Elijah OLUTAYO

Bachelor of Science in Mathematics

William BARNES
 Nathaniel Noah Charles BOND
 Travis CARPENTER
 Anthea CASSIDY
 Katherine CAUCHI
 Harriet Jane COOPER
 Kaveet DHALIWAL
 Efe EMRE
 Kamran Singh GILL
 Harry GRIFFITHS
 Kelvin HUANG
 Zehra INAC
 Victor JACOBY
 Carter JENNINGS
 Tashifa KARIM
 Dulya Vihansi MUDUGAMUWA
 Zuzanna Apolonia NOWICKA
 Maria Ufuoma ONOMAKE
 Ben PAGE
 Prince PATEL
 Christian PEDANI
 Vinay RULL
 Safeer SAID
 Anuraam SENTHAN
 Dongqiqi SUN
 Sukhdev TAAK
 Aaron Ian Zhun TAN
 Luke TELFORD
 Alec WILLS

Faculty of Engineering and Physical Sciences AWARDS

Bachelor of Science in Mathematics and Physics

Fiona Tsukiko COOK
Thomas Oliver HANNAFORD
Rohan KARIA

Bachelor of Science in Mathematics with Music

Amir Nicholas Guy FROOM
Daniel SHARFF

Bachelor of Science in Mathematics with Statistics

Arlo Isaac LINNARD
Chayce STACEY

Bachelor of Science in Medicinal Chemistry

Ayodeji Augustus ALABI
Alexander BEAL
Weronika BRZOZOWSKA
Aarya GOPAN
Kyoko KANAI
Abigail Holly ROSS

Bachelor of Science in Physics

Ethan Daniel ASPINWALL
Cameron CLARKE
Charlie COX
Samuel COX
Mae CUNNINGTON

Keona Grace DAVIES
Connor HADDOW
Adam James MOON
Toby PUCKETT
Nehal RAJAN
Oliver Bernard SMITH
Jake TREVALLION
Luisa Carla TRIFAN
Harry James TRYGGVASON
Ashley WILKINS
Robert WOODS

Bachelor of Science in Physics with Astronomy

Claudia Gabrielle Kathleen CLEGG
Lucy May Hatton COWARD
Shaun DIXON
Ryan HAND
George SOLOMON
Samuel TINGLE
Yassine WAKIM

Bachelor of Science in Physics with Nuclear Astrophysics

Oscar BORLEY
Lara Rose MALPAS
Andrea MARTINI DI NENNA
Hashaam MHMUD
Ethan NIJJAR
Emma Chloe TAYLOR

Bachelor of Science in Physics with Quantum Technologies

Muyu NIU

Daniel PETKOV

David REBOLLO MARTINEZ

Master in Physics

Ahmed ABDALLA

Alfred Jack BEDNALL

Holly Georgina THOMAS

Master in Physics in Mathematics and Physics

Badr ALKATEB

Luca Joachim MAHARAJ

Master in Physics in Physics with Nuclear Astrophysics

George BALKWILL-WESTERN

Bharat BHATT

James BIGGS

Jude Christopher BUCKLEY

Jakub JAGIELLO

Emily Jayne Kate ST PIER

Master in Physics in Quantum Technologies

Jacqueline LI

Master of Chemistry in Chemistry

Hannah Ling Ern TAN

Master of Chemistry in Chemistry with Forensic Investigation

Ellie HYLAND

Rebecca Dawn OSENTON

Eleanor RANSOM

Master of Chemistry in Medicinal Chemistry

Lauren GREGORY

Master of Engineering in Aerospace Engineering

Michael Joseph ABOUCHABKI

Rami ALLOUCHE

Sam Francis William ALMOND SEAGO

Anson Chun Hei CHAN

FAAIZAH

Abhner Sabastiao FERNANDES

Charlie HINTON

Darcey Ann Cameron HOLMES

Macsen Alexandre ILES

Meinardas JABLONSKIS

Prathamesh Makarand KULKARNI

Zhi Wei Jerrel LEONG

Daniel James MARSHALL

Abdoullah MEDLEJ

Jenson James MORRIS

Abhinav NAIR

Muthuthanthrige Shanon Sanuji PEIRIS

Faculty of Engineering and Physical Sciences AWARDS

Cavan Dornic PEREIRA
Stephanie RAPLEY
Fernando SANCHIDRIAN PERRETTA
Alessandro SANTOS GOMES
Ricardo Manuel SANTOS RAMOS ESTEVES CAVALHEIRO
Inojan SASITHARAN
Karim SLIM
Max SPARKS
Sheung Yin TSANG
Biniam Girma WELDEGEBRIEL
Harry WINTER

Master of Engineering in Automotive Engineering

Hamza HUSAIN
Ahmed Izzildeen KERE-AHMED
Alex Peter KNIGHT
Dominik PLUSZCZOK

Master of Engineering in Biomedical Engineering

Edris AMIRY
Wardah BURHAN
Oluwatofarati Ireoluwa ONATUNDE
Philip Andrew PARKER
Shervin SAJAN

Master of Engineering in Chemical Engineering

Olaoluwasubomi Oluwafikunayomi ABIODUN
Bryan AFOLABI
Abdullah Maree Abdullah AGELA

Abubakar AHMED
Umar AHMED
Lucas BROWN
Andy Bassam EL-ASSAL
Muhammad Ali FAREED
Abdullah Moamen Ahmed Mahmoud IBRAHIM
Pavel MIKHALKOV
Shea William MORRIS
Bohan REN
Laurence RUSSELL

Master of Engineering in Civil Engineering

Israr AHMED
Harrison BAMBRIDGE
Bhavya Amit BHAVSAR
Thomas Andrew CHANDLER
Uchechi Udoka Onyedikachi EZEAKACHI O-OGUGUA
Matteo Piers FEBVRE
Alex FORDHAM
Thomas James GARDNER
Amy Louise GREENWOOD
Darren Declan KAMUNUGA
Hesam NABHANI
Faith Egiadaroh OMOKHUALE
Isha RAI
Eelavan RANGESWARAN
James RHODES
Sean SINCLAIR
Jack David THOMPSON
Ben George TIPPING

Master of Engineering in Computer Science

David CAMACHO RETO
Youssef Karim EL-AASAR
Pavlo NAZARCHUK

**Master of Engineering in Electrical
and Electronic Engineering**

Muhammad Khairi BIN RUSLI
Thanujhan THAYARUBAN

**Master of Engineering
in Electronic Engineering**

Rhys BURCHETT-VASS
Ellis Marin GREEN
Muhammad Nuqman Bin MAHMOOD
Mae Ellen PARSONS
Nathan RICHARDSON
Jared ZAPHET

**Master of Engineering in Electronic
Engineering with Computer Systems**

Shoaeb SAMAD

**Master of Engineering in Electronic
Engineering with Space Systems**

Jake Edward HEATH
Joseph LONG
James Alexander Richard MORBIN
Ewan Charles RADFORD

**Master of Engineering
in Mechanical Engineering**

Robert DAVENPORT
Schuyler Paul GOODWIN-GROEN
Marcus Antonio Rosales HERNANDEZ
Danyal KHAN
Joshua Michael Alan LEAL
Orren MEREDITH
Lucia SANZ MACARENO
Thomas Joseph SPAIN
Iman Haqim Bin ZUKHANEEN

Faculty of Engineering and Physical Sciences

PRIZE WINNERS

Chemistry and Chemical Engineering

The Helyn M Rose Memorial Prize awarded to the student viewed by their peers, to have made the greatest contribution to the life of the department of Chemical and Process Engineering.

Abubakar AHMED

The Margaret Elvidge Prize awarded to a Chemistry student in the final year for excellence in Organic Chemistry throughout the programme.

Lauren GREGORY
Kyoko KANAI

The Peptide Protein Research Ltd Prize awarded for being the most engaged with chemistry and demonstrating the ethos of an excellent researcher.

Harvey GOODWIN

The Royal Society of Chemistry – Downland Section Prize awarded for the best final year Chemistry project.

Eden MARKS

The Surrey University Chemical Engineering Reunion Society Prize awarded to the final year student who has, in the opinion of their peers, demonstrated the greatest “added value” in personal development while at the University in the Department of Chemical Engineering.

Lucas BROWN

The T K Ross Prize awarded to the student on the BEng degree programme in Chemical Engineering graduating with the highest overall performance.

Murungi Faith AINERUHANGA
Yue LAI

The Tailby Prize awarded to the student with the best overall performance on the MEng Chemical Engineering programme.

Shea William MORRIS

The UOP Research, Development and Design Prize awarded to the student with the highest overall mark in the Level M Research Project

Abubakar AHMED
Olaoluwasubomi Oluwafikunayomi ABIODUN

Computer Science and Electronic Engineering

The BAE Systems Digital Intelligence Prize awarded for the best final year project on a BEng/MEng programme in Electronic and Electronic Engineering in the area of Digital Signal Processing applied to communications and/or audio-visual signals.

Abdullah Muhammad QURESHI

The Fivium Prize awarded for the best overall performance by a Computer Science student on the module, Advanced Challenges in Web Technologies.

Josh Alan BOWMAN
Aaron CRICK
Nicholas FEDOR
Punam GURUNG
Alexander MORRIS
Islam NAYEEMUL

The IET Prize awarded for the best final year project on a BEng/MEng programme in the Electronic Engineering discipline.

Andreas TSOURAS

The RJA Seebold Prize awarded for exceptional performance during the Professional Training Year on a programme in the Electronics Engineering discipline.
Jana ABOU FAKHER

The Russell Gwilliam Prize awarded for the best combined performance in the individual and third year group projects on a BEng/MEng programme in Electrical and Electronic Engineering.
Konstantinos IOANNIDS

The Sam di Lieto Prize awarded to the student who has made the greatest contribution to life of the department over the previous two years.
Patrick DOUGLAS

The School of Computer Science and Electronic Engineering Prize for best performance awarded for the best all round performance by a final year student on an undergraduate Computer Science programme.
Islam NAYEEMUL

The School of Computer Science and Electronic Engineering Prize for the best placement year awarded for the best placement year performance on an undergraduate Computer Science programme.
Islam NAYEEMUL

Mathematics and Physics

The Claudia Wulff Prize awarded for an excellent performance on graduation on one of the Mathematical Studies degree programmes.
Kamran Singh GILL

The Janet and Mark Preston Prize for the Physics Final Year Project awarded for exceptional performance in a final year project to a student graduating from a Physics BSc programme.
Connor HADDOW
Nehal RAJAN

The Janet and Mark Preston Prize for the Physics Research Year Dissertation awarded for outstanding performance in their research dissertation on the Physics MPhys programme.
Bharat BHATT

The Mathematics Department Prize awarded for academic achievement coupled with an extracurricular activity.
Dulya Vihansi MUDUGAMUWA

The Mathematics Department Third Year Prize awarded for an excellent performance in level 6 on a Mathematics programme.
Daniel SHARFF

The Institute of Mathematics and its Applications Prize awarded for an excellent performance on one of the Mathematics Studies degree programmes.
Harriet Jane COOPER

The NPL MPhys Prize in Physics awarded for the best overall MPhys performance at FHEQ Level 7
Badr ALKATEB
Bharat BHATT
Luca Joachim MAHARAJ

Faculty of Engineering and Physical Sciences

PRIZE WINNERS

The Physics Best BSc Overall Performance Prize awarded for the best overall performance on a BSc Physics programme.

Keona Grace DAVIES

The Stephen Gourley Prize awarded to the student with an excellent final year project.

Dulya Vihansi MUDUGAMUWA

The Taylor & Francis Prize awarded for an excellent performance on graduation on one of the Mathematical Studies degree programmes.

Harry GRIFFITHS

Mechanical Engineering Sciences

The AWE and Worshipful Company of Armourers and Brasiers Prize for the best overall performance in a Masters-level materials module awarded for best overall performance in a Masters-level materials module at Level HE7 (final year MEng)

Danyal KHAN

The Biomedical Engineering Project Prize awarded for the highest project performance in BEng Medical Engineering

Wardah BURHAN

The Hector Wainwright Aerospace MEng Prize awarded to the student who graduates with the highest marks in their final year on the MEng Aerospace Engineering programmes.

Charlie HINTON

The Hector Wainwright MEng Project Prize awarded to the student who graduates with the highest marks in their individual project on the MEng Mechanical Engineering programmes.

Marcus Antonio Rosales HERNANDES

The Institution of Mechanical Engineers – Frederic Barnes Prize awarded to the student with the best overall performance in the MEng Mechanical Engineering programme.

Danyal KHAN

The Institution of Mechanical Engineers Project Prize awarded to the student who completes an outstanding business, research, development or design project in the final year of a BEng Mechanical Engineering programme.

Diego PEREZ-STONE

The Len Weaver Memorial Prize awarded to the final year student who demonstrates exemplary achievement in a project related to production engineering, industrial engineering, design for manufacture or computer aided production.

Ethan DUBE

The Mark Tucknott Prize awarded to a graduate from one of the BEng courses who has attained an outstanding mark in an Aerospace project.

Reese Tyler Issey BOLTON

The Mechanical Engineering Alumni Prize awarded to a student of the BEng degree programme in Mechanical Engineering who achieves the highest overall performance.

Ealelan INDRAN

The Royal Aeronautical Society Cody Prize awarded for the most distinguished performance by a student on the BEng Aerospace programme.
Nawaf IYDER SHAKEEL

The Royal Aeronautical Society Templar Prize awarded for the most distinguished performance on the MEng Aerospace programme
Macsen Alexandre ILES

The Z S Makowski Prize awarded for the best overall performance in subjects related to structures in the final year of the first degree programme.
Eusebiu Emanuel BUFNILA

The Wells Medal, awarded for the best overall final result from any of the MEng programmes offered by the divisions of CEE, CCE and MES
Ben George TIPPING

Sustainability, Civil and Environmental Engineering

The Institution of Civil Engineers' Prize awarded for the best performance in the penultimate and final years of the programme.
Eusebiu Emanuel BUFNILA

The W J Peck Prize awarded to the student who has displayed particular endeavour during the Civil Engineering programme.
Uchechi Udoka Onyedikachi EZEAKACHI O-OGUGUA



20%
discount for
existing students

Stay at Surrey for your masters and receive a 20% discount!

Studying a masters degree is a fantastic way to invest in your future, with postgraduates earning £6,500 more on average.

Stay in a place that already feels like home with academics that are invested in your future.



Find out more



SurreyStore

Visit the **SurreyStore** pop-up shop in the Austin Pearce piazza and treat yourself or your loved ones to our graduation collection of University of Surrey clothing and souvenirs. A selection of our range can also be found in the **Alumni Hub** situated in the Graduation Marquee and in **The Hideout** CAFE

SURREY.AC.UK/SHOP







1373-0125

UNIVERSITY OF SURREY

Guildford, Surrey GU2 7XH, UK

facebook.com/universityofsurrey

X (Twitter): [@uniofsurrey](https://twitter.com/uniofsurrey)

youtube.com/universityofsurrey

