



**UK Electronics
Skills Foundation**

UK Electronics Skills Foundation

Industrial Scholarship Scheme

The UK Electronics Skills Foundation



The UK Electronics Skills Foundation

altran

arm

AVL

AWE

beko plc | R+D
RESEARCH AND DEVELOPMENT CENTRE

cādence®

CHES DYNAMICS

Collins Aerospace

CRITICAL
SOFTWARE

dialog
SEMICONDUCTOR

from software to silicon
EDA
SOLUTIONS

EMBECOSM®

FRAZER-NASH
CONSULTANCY

GRAPHCORE

IDEX

Infineon

itdev

LEONARDO

Moortec
Global In-chip Monitoring

Omnitek

plessey

Plextek

QUALCOMM®

PragmatIC®

RENESAS

RICHARD PAUL
RUSSELL LTD

RNI
electronics

sea
a Colson plc company

Sensata
Technologies

sky

ST
life.augmented

STFC

Tt Electronics

Ultra
ELECTRONICS

CEMS

ultra soc

vivaMOS
IMAGE SENSORS

Waters
THE SCIENCE OF
WHAT'S POSSIBLE.™

Undergraduate Scholarship Scheme

- ❑ Companies offer scholarships that include:
 - ❑ Annual bursaries of £1,000 (+£200 voucher in first year)
 - ❑ Paid summer (or longer) work placements
 - ❑ Equivalent annual salaries for 2012/13 were £16k-£19k
 - ❑ Some companies offer placement years as well
 - ❑ Industrial/scholar mentoring
 - ❑ Professional development/networking at Summer Workshops
 - ❑ Opportunities to build relationships with potential employers
- ❑ Scholarships
 - ❑ Can start in any year of your degree (except the final year) and continue to the end (starting this academic year)
 - ❑ Will include at least at least one work placement
 - ❑ But may include more depending on company and student

Students Eligible for Scholarships

- ❑ UK and EU students
 - ❑ Permanent right to work in UK on graduation
- ❑ ECS students doing a BEng or MEng degree in:
 - ❑ Electronic Engineering (inc. “with X” degrees)
 - ❑ Electrical/Electromechanical Engineering
 - ❑ Electrical and Electronic Engineering
 - ❑ Biomedical/Aerospace Electronic Engineering
- ❑ Good academic performance
 - ❑ 1st Year: Equivalent* of AAA at A-level (inc Maths + Physics/Electronics)
 - ❑ 2nd/3rd Year: Overall average of >60% in last academic year
- ❑ In any year of degree course, except final year
 - ❑ Can apply again, even if you were unsuccessful last year!
- ❑ Not holding another scholarship/sponsoring funded by a single commercial organisation

Graduated Scholars – in Numbers

**Almost 500 Scholarships
awarded since 2010**

276 Scholars graduated

**Around 2/3 offered
employment by their
sponsor upon graduation**

**14% undertaking post-
graduate study, inc.
PhDs**

**83% work in Electronics &
Tech sector**

**50% work for a UKESF
sponsor company**

UK-ESF at Southampton

- ❑ You stand an excellent chance of getting one!
 - ❑ Southampton has an excellent success rate (29%)
 - ❑ Over nine years, 423 ECS students have applied, and 121 have been successful: nearly 2x any other university!
 - ❑ This year, we'll be giving support to students invited to interview



Annual UKESF Scholar of the Year Award

- ❑ 2011 1st Place: Adam Malpass (ECS Electronics)
- ❑ 2011 2nd Place: Tom Dell (ECS Electronics)
- ❑ 2012 2nd Place: Sam Hipkin (ECS Electronics)
- ❑ 2013 1st Place: Ashley Robinson (ECS Electronics)
- ❑ 2014 2nd Place: Josh Oldfield (ECS Electronics)
- ❑ 2015 1st Place: Josh Oldfield (ECS Electronics)
- ❑ 2015 2nd Place: Dominic Maskell (ECS Electronics)
- ❑ 2017 1st Place: Eliza Law (ECS Electronics)
- ❑ 2018 1st Place: Ricki Tura (ECS EEE)

Applying for Scholarships

UKESF Information Seminar: Mon 07 October 2019, 13:00-14:00, 02/1085

- Get more information about the scholarship scheme
- Speak to some of ECS' existing UK-ESF Scholars
- Ask any questions you may have!
- Refreshments?

- ☐ For more information on UKESF Scholarships
 - ☐ Visit the UKESF website at <http://www.ukesf.org/universities/application-process-and-advice/>
 - ☐ Email: info@ukesf.org
- ☐ Includes pages giving more information on
 - ☐ How to Apply
 - ☐ The companies offering scholarships
 - ☐ Advice from employers on how to make a good application
- ☐ **Application Deadline Wednesday 23rd October**

New(ish): UK-ESF Internship Scheme

- ❑ For students in the first year or foundation year
- ❑ UK and EU students
 - ❑ Permanent right to work in UK on graduation
- ❑ ECS students doing a BEng or MEng degree in:
 - ❑ Electronic Engineering (inc. “with X” degrees)
 - ❑ Electrical/Electromechanical Engineering
 - ❑ Electrical and Electronic Engineering
 - ❑ Biomedical/Aerospace Electronic Engineering
- ❑ Not holding another scholarship/sponsoring funded by a single commercial organisation
- ❑ Timeline: **December-January**