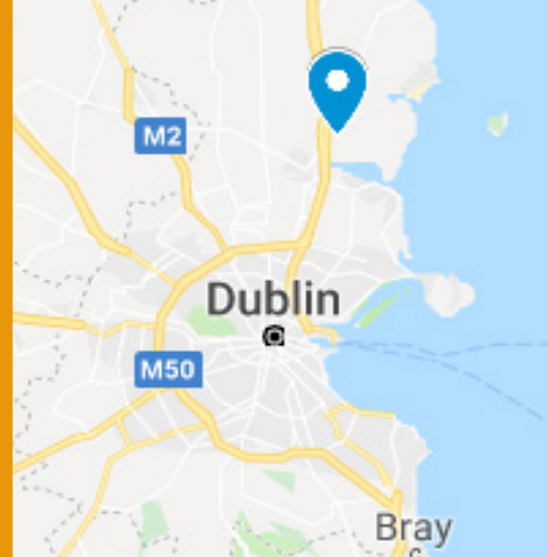


English + Robotics & Coding

Summer 2019, Dublin, Ireland

PARTNER INFO



This is a programme for individual students

- who are keen to learn robotics & coding - all levels welcome.
- who want a summer residential programme.
- who want a 2, 3 or 4 week programme.
- aged 13 to 17.
- are of any nationality.
- who can be at any English level.
- who want to have fun and make new friends.

AT A GLANCE

LOCATION	Gormanston Park, Ireland
AGE GROUP	13 - 17 years
PROGRAMME TYPE	15 hours of English language per week Robotics & Coding 3 afternoons per week
SCHOOL START DATES	June 30 th 2019 (2/3/4 weeks) July 14 th 2019 (2 weeks only)
ACCOMMODATION	Residential - Twin room, en-suite
TRAVEL TO AND FROM SCHOOL	On campus
TRANSFERS	Arrival and Departure included
ARRIVAL / DEPARTURE AIRPORT	Dublin (DUB)

GROSS PRICES (EURO)

All prices include
20% commission





2 Weeks	€1,940
3 Weeks	€2,620
4 Weeks	€3,495

Free group leader per 15 students

See overleaf for inclusions

Junior Summer Residential English + Robotics & Coding

Inclusions




- 
Transfers
Mini bus transfer for students arriving at designated times*
- 
Group Leader
Free Group Leader for 15+ Students
- 
Excursion
Full-day excursion
- 
Activities
Evening and afternoon activities
- 
Accommodation
Residential
- 
Meals
Full Board
- 
Certificate
Certificate of Completion

*Students arriving outside of designated times or airports will have an individual transfer arranged and charged at cost

Exclusions

- 
Insurance
Personal Insurance
- 
Spending Money
Personal spending money

Suitability

- 
Genders
Boys and Girls
- 
Age range
Ages 13 - 17
- 
Programme Duration
2, 3 or 4 week programmes

What to expect

Launched in 2018 our popular junior residential programme is back.

Combined with 15 hours of English a week, students will learn to write computer programs and to load them into our robots to control their behaviour. Along the way they will learn what a robot is and use our robots to explore some key concepts in cognitive science.

The course focuses on hands-on exploration of STEM (Science, Technology, Engineering and Mathematics) topics using a 'SESCA' robot with an **Arduino Uno**, as an example of a micro-controller based autonomous control system.

Hands on fun for all

Our unique English, Robotics & Coding programme sets out to teach English in a fun, hands on way.

- 12 dedicated classes to learn new skills over a two-week period.
- No experience of robotics or coding is required
- We can accept students at all levels of English.
- An English language teacher will assist our robotics and coding trainers to help students, should they need it.

Location

Gormanston Park is an impressive residential campus 15 minutes from Dublin airport, 30 minutes from Dublin city with train and bus access. Set in 110 acres of private parkland it is home to Ireland's largest indoor sports arena.

Day by Day

Students will stay on campus, where all meals will be provided. Evening and afternoon activities will be both on and off campus. All activities and excursions off campus will be accompanied by HSI staff.

Programme timetable is for illustrative purposes only. Each student will have an individual programme of study and subjects / timings will vary.

SUN	Arrivals / At leisure				Welcoming Activities	
MON	AM	English Lessons	Lunch	PM	Dublin Attractions	Evening Programme
TUES	AM	English Lessons	Lunch	PM	Robotics & Coding G1 Robotics & Coding G2 Activities & Sports	Evening Programme
WEDS	AM	English Lessons	Lunch	PM	Robotics & Coding G2 Robotics & Coding G1 Activities & Sports	Evening Programme
THURS	AM	English Lessons	Lunch	PM	Robotics & Coding G1 Robotics & Coding G2 Activities & Sports	Evening Programme
FRI	AM	English Lessons	Lunch	PM	Dublin Attractions	Evening Programme
SAT	Full Day Excursion				Evening Activity	