



Varsta: **14 - 17 ani**  
 Tabara individuala limba Engleza  
**STEM - Cambridge, Anglia**

Programul se adreseaza tinerilor cu varsta cuprinsa intre 14 si 17 ani, care sunt pasionati de stiinte, tehnologie, inginerie si matematica.

Pe durata programului elevii vor participa la competitii de programare, constructie roboti sau elaborarea unor proiecte de stiinta.

Scopul taberei cu specializare STEM (Science, Technology, Engineering & Maths) este ca la finalul celor 2 saptamani elevii sa inteleaga cum se aplica materiile ce compun programa STEM in viata de zi cu zi si sa isi dezvolte capacitatea de a lucra intr-o echipa in situatii practice atat in sala de clasa cat si in afara ei.

Programul taberei se desfasoara intr-un campus modern cu facilitati excelente, situat la aprox 15 minute de centrul orasului.

\*Programul include:

- Cerinte minim nivel cunostinte limba engleza: echivalent a IELTS 5.0+
- 20 ore de curs, in grupe internationale de cca. 15 studenti; exemple teme lectii: LEGO robotics (build, code, and adapt a robot ), Coding (learn about codes, ciphers and how to make and break them), Raspberry Pi (build and use a Raspberry Pi system)
- 12 ore de workshop-uri cu activitati practice; exemple de teme: Combustion: (exploring energy from combustive fuels), Power (exploring energy generation in space and even on planets), Rockets (build a model rocket for launch), Chemical Energy (investigate chemical reactions), Xenobiology (investigate alien life forms on another planet), Material Science (mechanics & materials - how they apply in the construction of space shuttles)
- 2 ore de seminarii; exemple de teme: The Arctic Experience (learn about the history of exploration and science of the Antarctic); Space travel (learn about the 'Space Race' and develop an idea of some of the political, scientific and historical decisions made to enable humanity to reach for the stars)
- Vizite educationale; exemple: National Space Academy, Computer History Museum, Royal Observatory in Greenwich, Cutty Sark & the National Maritime Museum
- Cazare in campus, in camere single cu baie proprie
- Pensiune completa (3 mese pe zi)
- Activitati de seara; exemple: petrecere de bun venit/ disco, karaoke, bowling, diverse sporturi si jocuri, seara de film etc
- Certificat de absolvire curs
- Transfer aeroport Londra Heathrow, conform unui interval orar prestabilit



<b>LOCATIE</b>	<b>PERIOADA</b>	<b>TARIF</b>	<b>TERMEN DE PLATA</b>
<b>Cambridge</b>	<b>28 Iul - 12 Iul</b>	<b>2700 GBP</b>	Avansul (minim 1000 GBP) se achita la inscriere
	<b>2020</b>		Diferenta se achita pana cel tarziu 01 Mai 2020

**Tariful NU include:**

- Taxa de inscriere 40 GBP
- Transport cu avionul Bucuresti - Londra - Bucuresti
- Asigurare medicala, de bagaje si de anulare
- Transfer suplimentar de la-la aeroport Londra Heathrow - tarif la cerere
- Taxa intampinare / asistenta check-in minori neinsotiti cca. 75 GBP/ sens (obligatoriu daca serviciul a fost rezervat la compania aeriana)

\*Programul poate suferi modificari