#### C'ONSTRUCTOR TALENT SCHOOL

**Elevate your high** school performance

Peek into our world



Questions? We are happy to help! study@constructor.school







## **About us**

Constructor Talent School — a new online STEM education for high school students, powered by Constructor University in Bremen — Germany's #1 private university.

With dynamic classes and an international community, we provide successful and quality learning in a safe and nurturing environment, ensuring a captivating experience and progress-oriented approach for our students.

Whether you frequently use Python or are eager to learn it, this online program is tailored for you





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## What we offer

# Discover the world of technology and programming for teens:

- Specialized online courses on mathematics and computing
- ✓ Masterclasses and webinars
- ✓ Individual and team competitions

Duration:
4 months

Age group: 15–18



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## Discount offer: Enroll by February 22 and follow the courses for FREE! (Officially priced at €400)

#### **Online courses details**

From abstract math to real programming: crack the code to our **Mathematical Foundations of Computer Science** program.

Designed for high school students aged 15 – 18	Start date: Feb 26 <sup>th</sup> , 2024 End date: Jun 14 <sup>th</sup> , 2024	Duration: 4 months (16 weeks)
Individual learning paths (based on individual skill levels)		
Weekly workload	<ul> <li>✓ 1 hour of group classes with the instructor</li> <li>✓ 20 minutes of one-on-one sessions</li> </ul>	

with a tutor

√ 1 hour of individual work

#### Why choose us?

- ✓ Personal approach: Get your questions answered by our teachers and receive any support you need.
- ✓ Build a strong portfolio: Receive course certificates and boost your chances of getting into top universities.
- ✓ Priority in university applications: Receive priority consideration when applying to Constructor University.
- Exclusive community and networking: Join an international community of like-minded students and teachers.

#### **Schedule**

Spring period 2024 intake — Choose your path:

#### **Python & Math:**

Course 1- Elementary, my Dear Python Course 2- The Art of Reasoning

### Math & Algorithms (coding skills required):

Course 1- The Art of Reasoning Course 2 - Algorithms and Data Structures



"The classes were also incredibly beneficial, deepening my knowledge. For instance, I had no prior understanding of programming, but now I am no longer hesitant to give it a try."

Nikoloz Idukashvili, Georgia

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2.5 hours

