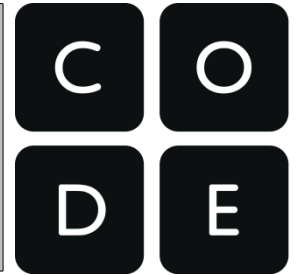




**The largest learning event in history:**  
**658,234,242 events, 180+ countries, 10% world students**

**During Computer Science Education Week:**  
**December 3-9, 2018 // [HourOfCode.com](http://HourOfCode.com)**

**2018: 188,686 events, 910 în Romania, 1 at iTIMF**



The Hour of Code is a global movement introducing tens of millions of students worldwide to Computer Science, inspiring kids to learn more, breaking stereotypes, and leaving them feeling empowered.

The Hour of Code is at its core **NOT** about learning a brand new skill in just one hour. One hour isn't enough to learn how to code. It's about increasing access to Computer Science by breaking stereotypes and opening doors.

### What is the Hour of Code?

#### A one-hour introduction to computer science

The Hour of Code began as a one-hour coding challenge to give students a fun first introduction to computer science and has become a global learning event, celebration, and awareness event. HourOfCode.com offers hundreds of one-hour activities in over 48 languages for kindergarten and up. Activities require no experience and can be run on browsers, tablets, and smartphones some don't require any computer at all.

#### An annual global event

The Hour of Code takes place every year during Computer Science Education Week, the first week in December. With a huge groundswell of support and attention, it's an ideal time for schools and districts to put the spotlight on computer science programs and expand opportunities.

### Why Computer Science?

#### Computer Science is foundational

Computer science is changing every industry on the planet. Every 21st-century student should have the opportunity to learn how to create technology. Computer science concepts also help nurture creativity and problem-solving skills to prepare students for any career.

#### Economic opportunity for all

Computing occupations are the fastest-growing, best paying, and now the largest sector of all new wages in the US. Every child deserves the opportunity to succeed.

#### Students also love it!

Recent surveys show that among classes students "like a lot", computer science and engineering rank near the top — only performing arts, art, and design are higher.

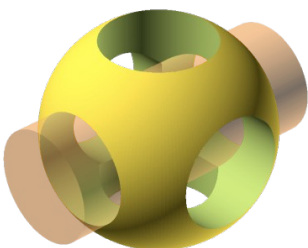


Universitatea Petrol-Gaze din Ploiesti  
 Departamentul iTIMF



## Informatica, o carieră de succes

6 decembrie 2018



**"Using OpenSCAD for 3D Printing"**  
 The Programmers' Solid 3D CAD Modeller

