

Erd's muse

Engineering Mini-MOOC

Fly me to the Moon



Authors : Anne CHIAMA, Frédéric GUILLERAY, Marine ROBINI, Ervan ROUSSEL (France).

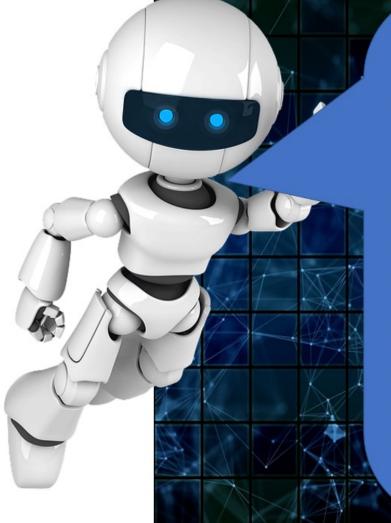








Erasmus+ Programme Partnership – Project n°2019-1-SE01-KA201-060604



Hello and welcome !

I am ERA6, your trainer robot.

In this MOOC, we train NASA astronauts and engineers for the Apollo 2035 mission to the Moon. The objective of this mission is to build the first inhabited lunar base.

For that, we propose 4 training modules:
1. Accident on the Moon
2. How did we get to the Moon?
3. The technology it took to get to the Moon
4. Design your moon camp







Erasmus+ Programme Partnership – Project n°2019-1-SE01-KA201-060604

3. The technology it took to get to the Moon (explain)

Hello, this is ERA6 and you are in our first training module : The technology it took to get to the Moon

Objective of this course :

Knowing the technological advances that made the trip to the Moon possible allows us to better reflect on the improvement of these technologies.

Instructions for the task

Each group has 50 minutes to propose a short video in the format of a documentary presenting the technological and engineering advances implemented during the Apollo 11 mission.