



CRITICAL THINKING ACROSS THE EUROPEAN HIGHER EDUCATION CURRICULA

CRITICAL UNDERSTANDING IN SCIENCE

How do we understand the world around us?

University of Western Macedonia, Faculty of Education, Florina Greece

26 February 2019

Bootcamp program

The importance of Critical Thinking Skills in the 21st Century: *University teachers discuss about Critical Thinking and the importance of Critical Thinking Skills in modern societies.*

Critical Thinking and Education: *Short film, discussion.*

Science Fair: *Level 3 students demonstrate science phenomena/ constructions prepared during autumn semester for the Teaching Science module.*

Do I Think in a Critical Manner? Level 1 students self-assess their level of critical understanding of the exhibits.

Participants:

90 student teachers of the UOWM

8 administrative staff members of Educational Organizations

20 teachers from local schools

Leaders of the event:

Anna Spyrtou, Assoc. Professor of Science Teaching

Catherine Dimitriadou, Professor of Teaching Methodology

