

# COURSE DETAIL

## DEFENSE FROM THE DARK ARTS: SCIENCE AND OTHER TOOLS FOR CRITICAL THINKING

**Country**

Ireland

**Host Institution**

Trinity College Dublin

**Program(s)**

Trinity College Dublin

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Philosophy Film & Media Studies

**UCEAP Course Number**

70

**UCEAP Course Suffix****UCEAP Official Title**

DEFENSE FROM THE DARK ARTS: SCIENCE AND OTHER TOOLS FOR CRITICAL THINKING

**UCEAP Transcript Title**

CRITICAL THINKING

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

**Course Description**

This course teaches critical thinking approaches, methods, and techniques for evaluating information and making sound decisions. It examines misinformation, common logical fallacies, and misleading uses of statistics and data visualization, using everyday examples to build practical analytical skills. Emphasis is placed on assessing the credibility and validity of information in an environment saturated with competing claims. By strengthening the ability to identify and challenge misinformation, the course highlights the importance of critical thinking for informed decision-making, scientific literacy, and the functioning of democratic societies.

**Language(s) of Instruction**

English

**Host Institution Course Number**

TEU00531

**Host Institution Course Title**

DEFENCE FROM THE DARK ARTS: SCIENCE AND OTHER TOOLS FOR CRITICAL THINKING

**Host Institution Course Details**

<https://www.tcd.ie/trinity-electives/trinity-electives/defence-from-the-dark-ar...>

**Host Institution Campus****Host Institution Faculty****Host Institution Degree****Host Institution Department**

Trinity Electives

**Course Last Reviewed**

2025-2026

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