

# STUDY ABROAD

## MADRID, SPAIN



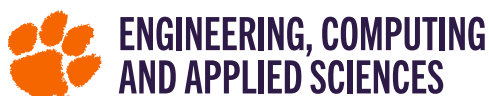
### INTEGRATED COMPUTATIONAL MATERIALS ENGINEERING IN SPAIN

#### DESCRIPTION

Study Abroad with Clemson in Madrid, Spain! Have engineering experience in Spain learning computational models to improve engineering design, and a research experience at the Polytechnic University of Madrid! Madrid offers a wide variety of cultural and leisure events. The Polytechnic University of Madrid is one of the top Universities in Europe in technical studies and is located near downtown. Easily accessible, public transportation connects the University with housing and any other cultural attractions. Learn integrated computational materials engineering while taking tapas at the Plaza Mayor and discuss research on your preferred topic while having a coffee at the Puerta del Sol. It is a unique experience that will broaden your student life with support from Clemson faculty and local researchers.

#### PROGRAM HIGHLIGHTS

- Students will learn computational models at the Polytechnic University of Madrid (UPM), one of the state-of-the-art, top-rated institutions on manufacturing in Europe.
- Visits to various monuments and other places of cultural interest in Madrid, Castilla y León, and Castilla La Mancha, areas rich in cultural monuments important to understanding Spain's diverse history.
- Students will stay at a student residence, and three meals are included in the program.



#### LOCATION

Madrid, Spain

#### DATES

June 17 – July 13, 2024

#### FIELDS OF STUDY

Mechanical Engineering, Material Science and Engineering, Computer Engineering

#### COURSE CREDIT

ME 4930/6930 Integrated Computational Materials Engineering (3 credits)

#### HOW TO APPLY

[www.clemson.edu/studyabroad](http://www.clemson.edu/studyabroad)

#### FOR MORE INFO, CONTACT

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