

# ENGINEERING ACROSS CULTURES AND NATIONS

- a collaboration between Penn State (USA) and Chalmers

Tracks course TRA125 (15 credits)



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## Why might you be interested in taking this course?

- You want to become more competent to work in international settings
- You want to explore aspects of different cultures and international teams
- You are open and curious about other international cultures and perspectives

## How is the course organized?

This Tracks course is a summer course run by Penn State (Pennsylvania State University) and is open to Chalmers students. Most of the lectures and information will be provided by teachers at Penn State. Students from Chalmers and Penn State will collaborate in international engineering teams during the course.

**Course dates:** May 16<sup>th</sup> – August 10<sup>th</sup>, 2022

**Credits:** 15 hp

**Application deadline:** March 31<sup>st</sup>, 2022

**Number of students:** min. 6, max. 25

*The selection of students is based on the order of applications. If needed, a letter of motivation may be required.*

## What is the focus of the course?

This course focuses on the primary knowledge areas and essential competencies necessary for engineers to thrive in today's global marketplace. Students will study individual and cultural differences and how they affect communication and team dynamics. As part of an international, multicultural engineering team, students will work on a real-world virtual team project. Ultimately, students will benefit from this diverse team while producing effective solutions to challenging engineering problems.

Interested?

Contact Becky Bergman ([becky@chalmers.se](mailto:becky@chalmers.se)) or Carl Johan Carlsson ([caca@chalmers.se](mailto:caca@chalmers.se))

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