ABE 495: Industrial Microbial Biotechnology in Germany
What?

- A fast-paced international experience in biological engineering
- Get a first-hand look at industrial microbial processes and the breadth of products produced from microbes.
What do you get?

- Study abroad experience
- 3 credits of that can count toward your degree
  - Biological Science Selective for BE students
- Opportunity to complete a summer internship after the program
  - You are on your own to secure a position
- Make lifelong friends
- Expand your cultural experience
Where?

May 5 - 18
Where will we stay?

- 3 Nights in Munich
- 3 Nights in Stuttgart
- 2 nights in Heidelberg
- 1 night in Cologne
- 3 nights in Berlin
What will we see and visit?
Oldest Brewery in the World. Started in 1040 CE.
Grab a pint at the Hofbräuhaus München
Stuttgart Visit
Stop by Cologne
Berlin
Tentative Site Visits

Weihenstephan and the Research Brewery of the Technische Universität München (TUM)

Gut Großlappen (Sewage treatment plant)

Felsengartenkellerei (winery)

University of Hohenheim and Unterer Lindenhof (biogas plant)

Heidelberg Pharma

BRAIN biotech

Sanofi (insulin production)

Henkel (detergent producer)

Spreewaldrabe (sauerkraut)
Cost

- Approximate cost is $2200
  - $1200 if you qualify for the Purdue Moves Scholarship

- Does Include
  - Accommodations
  - Daily Breakfast
  - 2 Special Dinners
  - All transportation within country

- Does not include
  - Airfare
    - $618 One Stop
    - $955 Nonstop
  - Most meals

You will need to secure a valid passport. Can take up to 6 weeks.
Application, Eligibility, & Limits

Apply at Purdue Study Abroad website

Must have successfully either completed

- ABE 202
- BCHM 307
- CHE 211

Prior to departure

22 student limit

Apply by 02/01/2019
Past Participants
Questions

Coordinators:

Dr. Solomon, kvs@purdue.edu

Dr. Engelberth, aengelbe@purdue.edu

Study Abroad Office:

Rhonda Haan, rhaan@purdue.edu