Short-Term Study Abroad Program Information

Please provide the following information:

Study Abroad Program Name: Bioengineering Studies in Germany

Study Abroad (SABD) Course ID: SABD 1376
Study Abroad (SABD) Course CRN: TBD

Semester Program will be Offered: Maymester 2025

Part of Term (Select Part of Term that most closely aligns with program dates)*:

<u>Click Here for Part of Term Dates ("Classes Begin" and "Classes End")</u>

May 13-June 3, 2025

Program Director/Contact Name: John Brocato

Program Director/Contact Phone Number: 706-542-6619; 662-312-9702
Program Director/Contact Email Address: john.brocato@uga.edu

Program Start Date (First meeting with enrolled students): 13-May-25

Program End Date (Last meeting with enrolled students): 5-Jun-25
Travel Start Date: 11-May-25
Travel End Date: 6 lun 35

Travel End Date: 6-Jun-25

Anticipated Number of Total Students Participating in Program: 36

Anticipated Number of UGA Students: 36

Anticipated Number of Transient Students: 0

Anticipated Number of Undergraduate Students in the Program: 36
Total Number of Credit Hours Taken by Each Undergraduate Student: 6
Anticipated Number of Graduate Students in the Program: 0
Total Number of Credit Hours Taken by Each Graduate Student: NA

Please list each course offered through the program on a separate row below:

Course Title	Course Drofiv	Course Number	Credit Hours	Schedule	Instructor(s)	Department	Course	Course	Total Lecture	Total Field/ Lab	Total Contact
Course ritte	Course Prefix	Course Number	Credit Hours	Type		of Instructor(s)	Start Date	End Date	Hours	Hours	Hours**
						School of Chemical,					
						Materials, and Biomedical					
The Bioengineering Professional Persona	BIOE	2100W	3	Lecture	John Brocato	Engineering	5/13/2025	6/3/2025	37.5	0	37.5
						School of Chemical,					
						Materials, and Biomedical					
Special Topics in Engineering	ENGR	4900	3	Directed Study	David Blum	Engineering	5/13/2025	6/3/2025	37.5	0	37.5

^{*}Please work with department schedulers and OIE to ensure that all academic courses are scheduled in the same Part of Term as the program SABD course.

Please also complete the Academic Itinerary found on the second worksheet of this document.

For questions, please contact the Office of Curriculum Systems at csabroad@uga.edu or 706-542-6358.

**Total Contact Hours = Total Lecture Hours + (Total Field Hours / 2)
Courses require 12.5 contact hours for each credit hour earned

Academic Itinerary

Study Abroad Program Name: Study Abroad (SABD) Course ID: Program Start and End Dates:

Bioengineering Studies in Germany SABD 1376

5/13/25 - 6/3/25 Instructors and Courses Taught:

Instructor	Course(s) Taught				
John Brocato	BIOE 2100W				
David Blum	ENGR 4900				

^{*}All courses should be taught independently. Please include individual class days and times for each course.

Contact Hours

		Contact Hours				
Activity Description*	Instructor(s)	BIOE 2100W ENGR 49			4900	
		Lecture	Field/ Lab	Lecture	Field/ Lab	
Introduction to the course; icebreakers; foundational						
content	John Brocato/David Blum	3.0		3.0		
Brief history of German engineering; 1st writing						
assignment peer review	John Brocato/David Blum	3.0		3.0		
Castle Neuschwanstein trip	John Brocato/David Blum					
Engineering ethics and the Challenger disaster	John Brocato/David Blum	3.0		3.0		
2nd writing assignment discussion and "Korean						
Skyscraper" active-learning exercise	John Brocato/David Blum	3.0		3.0		
2nd writing assignment neer review: documenting						
sources (partial class); Deutsches Museum trip	John Brocato/David Blum	1.5		1.5		
Technical University of Munich visit (partial class)	John Brocato/David Blum	1.5		1.5		
			1			
· '	JOHN Brocato/David Bidin	3.0	1	3.0		
	John Brocato/David Blum	3.0		3.0		
	1		+			
	Com Broatto/Bavia Biam	0.0		0.0		
Electrochaea	John Brocato/David Blum	1.5		1.5		
Improv games, in-class writing (partial class):						
Hofbrau Munchen	John Brocato/David Blum	1.5		1.5		
Specific writing exercises (partial class); Munich						
Residenz tour	John Brocato/David Blum	1.5		1.5		
The UK infected blood scandal and inquiry	John Brocato/David Blum	3.0		3.0		
Presentation dry runs delivered in class; cont.						
discussion on 3rd writing assignment	John Brocato/David Blum	3.0		3.0		
Presentations delivered in class; final discussion on						
3rd writing assignment; 3rd writing assignment due						
by 11:59 p.m.	John Brocato/David Blum	3.0		3.0		
Total Hours	Total Lecture Hours	37.5		37.5		
			0.0		0.0	
	Introduction to the course; icebreakers; foundational content Brief history of German engineering; 1st writing assignment peer review Castle Neuschwanstein trip Engineering ethics and the Challenger disaster 2nd writing assignment discussion and "Korean Skyscraper" active-learning exercise 2nd writing assignment peer review; documenting sources (partial class); Deutsches Museum trip Technical University of Munich visit (partial class) Presentation criteria and improv cont. Introduce 3rd writing assignment; documenting sources Improv games, in-class writing Whistleblowers: Jeffrey Wigand (partial of class); Electrochaea Improv games, in-class writing (partial class); Hofbrau Munchen Specific writing exercises (partial class); Munich Residenz tour The UK infected blood scandal and inquiry Presentation dry runs delivered in class; cont. discussion on 3rd writing assignment Presentations delivered in class; final discussion on 3rd writing assignment due	Introduction to the course; icebreakers; foundational content Brief history of German engineering; 1st writing assignment peer review Castle Neuschwanstein trip Engineering ethics and the Challenger disaster 2nd writing assignment discussion and "Korean Skyscraper" active-learning exercise 2nd writing assignment peer review; documenting sources (partial class); Deutsches Museum trip John Brocato/David Blum Technical University of Munich visit (partial class) Presentation criteria and improv cont. 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Introduce 3rd writing assignment; documenting sources John Brocato/David Blum John	

Total Contact Hours	37.5	37.5

Total Contact Hours = Total Lecture Hours + (Total Field Hours / 2) Courses require 12.5 contact hours for each credit hour earned

Initial academic itineraries are understood to be tentative and subject to change. Please be as specific and accurate as possible.

For questions, please contact the Office of Curriculum Systems at csabroad@uga.edu or 706-542-6358.

^{**}If multiple courses are offered in the program, please use a new column for each course.