


COURSE & TRIP ITINERARY DETAILS

Pre-Departure Meetings:


Date	Time	Activity
Fri 2-10-2012	9:00 - 12:00	Trip Introduction: Logistics & explanation. Deadlines & Payments. Travel Sign-up. Host Country Survival guide. Break out session and course Introductions.
	1:00 - 2:00	ENV4910: GLOBAL ENVIRONMENTAL FIELD PROBLEMS: Course Intro. Overview: Geology of Germany. Distribution of Course Materials. Course Assignments.
	2:00 - 3:00	GEL4910: Intro. Overview: Geology of Germany / Alps. Distribution of Course Materials. Course Assignments.
Fri 3-9-2012	10:00 - 12:00	ENV4910: GLOBAL ENVIRONMENTAL FIELD PROBLEMS: Geology of places visited. Mining and ore mineralogy.
	1:00 - 3:00	GEL4910: Austrian Crystalline Alps & Tectonics. Molasses & Flysch. Alpine Formations.
Fri 4-13-2012	10:00 - 12:00	ENV4910: GLOBAL ENVIRONMENTAL FIELD PROBLEMS: Fossils of Germany. Environmental Hydrogeology and water quality.
	1:00 - 3:00	GEL4910: Swiss carbonate Alps and glaciation.
Fri 5-4-2012	10:00 - 1:00	Last minute changes arrangements. General Question & Answer Session. Last meeting before flight.

Note: While times, schedules, lodging and travel have been carefully planned, the trip itinerary may be changed as necessary at any time.

The Trip:

Date	Time	Activity	
Tuesday, May 29, 2012	11:00	DIA DEPARTURE	
Wednesday, May 30, 2012	11:00	FRA ARRIVAL	
	12:00-2:00	Drive to Idar-Oberstein, Check in	
	3:00-4:00	Logistics Lecture, Welcome, Arrangements	
	4:00-6:00	Town Mining History Tour	
	6:00	Dinner, End of Day	
Lodging: Youth Hostel Idar-Oberstein, Alte Treibe 23, 55743 Idar-Oberstein, Germany, 06781 24366			
Thursday, May 31, 2012	7:00-8:30	Breakfast, pack sack lunches	
	8:30-1:00	 Edelsteinminen Steinkaulenberg Telefon: 06781 - 47400 • Fax: 06781 - 980030 Im Stäbel, Idar-Oberstein (GPS: 49°43'36" N 7°16'43" O)	
		Historic Gem Mine Tour, Pre-Lecture, Field Lecture	
		http://www.edelsteinminen-idar-oberstein.de/die-edelsteinminen.html	
	1:00-2:00	Lunch Break	
	2:00-5:00	Gem Mining & Collecting, Local Geology	
	5:00-6:00	Dinner	
	6:00-9:00	History Lecture & Tour	
	Lodging: Youth Hostel Idar-Oberstein, Alte Treibe 23, 55743 Idar-Oberstein, Germany, 06781 24366		
	Friday, June 1, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
7:30-8:00		Lecture, Day Overview	
8:00-3:00		Drive, Black Forest, Geology Field Lectures	
3:00-5:00		Field Lectures continued	
5:00-6:30		Check-in, Dinner	
6:30-7:30		Evening Lecture	
Lodging: Youth Hostel Stuttgart, Elwertstr.2, 70372 Stuttgart, phone: +49 711 6647470, fax: +49 711 66474710			

ENV4910: GLOBAL ENVIRONMENTAL FIELD PROBLEMS: Applied Geology & Mining History of Germany
 GEL4910: GEOSYSTEMS OF THE WORLD: Structural Geology & Mineralogy of the Alps
 COMBINED FIELD COURSES

Date	Time	Activity
Saturday, June 2, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-12:00	Drive, Holzmaden, Fossil Museum & Quarry <i>Urwelt-Museum Hauff, Aichelberger Straße 90, 73271 Holzmaden, Telefon: +49 (0) 7023 2873 Quarry: WWW.SCHIEFERBRUCH-KROMER.DE, E-Mail: INFO@SCHIEFERBRUCH-KROMER.DE, Telefon: 0173 9623907 or 07023 4703.</i>
	12:00-4:00	Drive, Nördlinger Ries Impact Crater, Nördlingen
	4:00-6:30	Drive to Rothenburg, Check-in, Dinner
	6:30-9:00	Evening History Rothenburg
Lodging: Jugendherberge Rothenburg ob der Tauber, Mühlacker 1, 91541 Rothenburg ob der Tauber, phone 09861 9416-0, fax 09861 9416-20		
Sunday, June 3, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-12:00	Drive, Würzburg, Geology & History
	12:00-4:00	Drive, Bamberg, Geology & History
	4:00-6:30	Drive Bayreuth, Check-in, Dinner
	6:30-9:00	Evening History Bayreuth
Lodging: Jugendherberge Bayreuth, Universitätsstr. 28, 95447 Bayreuth, phone 0921 764380, fax 0921 512805, bayreuth@jugendherberge.de		
Monday, June 4, 2012	6:30-7:30	Breakfast
	7:30-8:00	Lecture, Day Overview
	8:30-12:30	University Bayreuth Visit, Classroom Lectures
	12:30-1:30	Lunch
	1:30-5:00	Excursion Windischeschenbach, Deep Drill Project
	5:00-6:30	Dinner
	6:30-7:30	Town Field excursion with Bayreuth students
Lodging: Jugendherberge Bayreuth, Universitätsstr. 28, 95447 Bayreuth, phone 0921 764380, fax 0921 512805, bayreuth@jugendherberge.de		
Tuesday, June 5, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-1:00	Drive, Hof-Chemnitz-Freiberg, Environmental Lecture
	1:00-4:00	Overview Ore Mountains & Mining
	4:00-6:30	Drive to Dresden, Check-in, Dinner
	6:30-9:00	Evening History Dresden
Lodging: Jugendherberge Dresden "Jugendgästehaus", Maternistraße 22, 01067 Dresden, Telefon: 0351 49262-0, Fax: 0351 49262-99, E-Mail: dresden@jugendherberge.de		
Wednesday, June 6, 2012	6:30-7:30	Breakfast
	7:30-8:00	Lecture, Day Overview
	8:00-11:00	Drive to Freiberg, History, Geology
	11:00-1:30	 Historic Mine Tour with Lunch <i>Besucherbergwerk Freiberg, 09599 Freiberg/Sachsen, Fuchsmühlenweg 9, Tel.: 03731/394571, Fax: 03731/394572</i> http://www.besucherbergwerk-freiberg.de/index.htm 2.5hrs guided tour, starts @ 11:00am, Lectures!
	1:30-2:30	Ore Mountain Geology (Class Lecture)
	2:30-5:30	Ore Mountain Geology (Field experience/lecture)
	5:30-6:30	Drive back to Dresden, Dinner
	6:30-9:00	Evening History Dresden

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Date	Time	Activity
Lodging: Jugendherberge Dresden "Jugendgästehaus", Maternistraße 22, 01067 Dresden, Telefon: 0351 49262-0, Fax: 0351 49262-99, E-Mail: dresden@jugendherberge.de		
Thursday, June 7, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-1:00	Drive, Coburg, Fränkische Schweiz, Staffelstein
	1:00-3:00	Thermal Mineral Springs Staffelstein, http://www.obermaintherme.de/ (2hrs €7.50). Celtic Fortress
	3:00-6:30	Drive to Nürnberg, Jurassic Sed., Check-in, Dinner
6:30-9:00	Evening History Nürnberg	
Lodging: Jugendherberge Nürnberg (Hostel inside 11 th Century Castle) Burg 2, 90403 Nürnberg, nuernberg@jugendherberge.de		
Friday, June 8, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-1:00	Drive, Solnhofen & Eichstätt, Fossil Quarries Jura-Museum, Willibaldsburg, D-85072 Eichstätt, Tel.: 08421/2956, Fax: 08421/89609 (Sekretariat), 4730 (Kasse, Burgverwaltung), email: Sekretariat@Jura-Museum.de
	1:00-4:00	Drive, Alpen Vorland Geology
	4:00-6:30	Drive to Berchtesgaden, Field-stops, Check-in, Dinner
6:30-9:00	Evening History Berchtesgaden	
Lodging: Youth Hostel Berchtesgaden, Struberberg 6, 83483 Bischofswiesen, phone: +49 8652 9437-0, fax: +49 8652 9437-37, e-mail: berchtesgaden@jugendherberge.de , homepage: www.berchtesgaden.jugendherberge.de		
Saturday, June 9, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-12:00	Visit Historic Saltmines, Geology Field Lectures
		Salzbergwerk Berchtesgaden, Bergwerkstraße 83, D-83471 Berchtesgaden, Infoline +49-8652-6002-20, info@salzzeitreise.de , http://www.salzzeitreise.de/de/das-salzbergwerk-berchtesgaden.html
	12:00-3:00	Visit Salzburg, Austria, Geology & History
	3:00-6:30	Drive to Munich, Check-in, Dinner
	6:30-9:00	Evening History Munich
Lodging: Jugendherberge München-City, Wendl-Dietrich-Str. 20, 80634 München - Neuhausen, Tel: 089 2024449-0, Fax: 089 2024449-13, E-Mail: muenchen-city@jugendherberge.de , Homepage: www.muenchen-city.jugendherberge.de		
Sunday, June 10, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:30	Lecture
	8:30-5:00	Free Time
	5:00-6:00	Dinner
	6:00-9:00	Logistics Lecture, Arrangements, History / Geology
Lodging: Jugendherberge München-City, Wendl-Dietrich-Str. 20, 80634 München - Neuhausen, Tel: 089 2024449-0, Fax: 089 2024449-13, E-Mail: muenchen-city@jugendherberge.de , Homepage: www.muenchen-city.jugendherberge.de		
Monday, June 11, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-1:00	Drive, Füssen, Neuschwanstein, Field Lectures
	1:00-3:00	Alpenvorland Field Lectures
	3:00-6:30	Drive to Innsbruck, Field-stops, Check-in, Dinner
6:30-9:00	Evening History Innsbruck	
Lodging: Youth Hostel Innsbruck, Reichenauerstraße 147, A-6020 Innsbruck, Tyrol, Österreich, Tel.: ++43/(0)512/34 61 79, e-mail: office@youth-hostel-innsbruck.at , Fax: ++43/(0)512/34 61 79-12		

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Date	Time	Activity
Tuesday, June 12, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-3:00	Geology Day Crystalline Alps, Field Lectures
	3:00-5:00	Drive to Bozen, Italy with Field Lectures
	5:00-6:30	Check-in, Dinner
	6:30-9:00	Evening History / Geology Bozen
Lodging: Youth Hostel Bolzano, Via Renon 23, I-39100 Bolzano, Tel. +39 0471 300 865, Fax +39 0471 300 858, E-Mail: bolzano@youthhostel.bz		
Wednesday, June 13, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-2:00	Drive toward Venice, Several Geology Stops
	2:00-4:00	History, Geology of Venice, Reef Geology
	4:00-6:30	Venice, Check-in, Dinner
	6:30-9:00	Evening History Venice
Lodging: Ostello Venezia, Fondamenta Zitelle 86 30100 Venezia + 39 041 523 8211, info@ostellovenezia.it, Ghostell s.r.l. P.Iva-C.F. 04013800273		
Thursday, June 14, 2012	6:30-7:30	Breakfast, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-5:00	Split Group: GEL Coastal Dynamics / Adriatic Sea
	5:00-6:30	Venice, Dinner
	6:30-9:00	Evening History / Geology Venice
Lodging: Ostello Venezia, Fondamenta Zitelle 86 30100 Venezia + 39 041 523 8211, info@ostellovenezia.it, Ghostell s.r.l. P.Iva-C.F. 04013800273		
Friday, June 15, 2012	6:30-7:30	Breakfast, Check-out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-12:30	Travel toward Milano, Italy. Geology Stops
	12:30-1:30	Lunch
	1:30-4:00	Milano History
	4:00-5:30	Dinner
	5:30-9:00	Milano Opera Cultural Experience
Lodging: Milano (Milan) - Piero Rotta, Via Salmoiraghi 1, 20148 Milan, Italien, Tel. +39 02 39267095, Fax. +39 02 33000191, milano@aighostels.com		
Saturday, June 16, 2012	6:30-7:30	Breakfast, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-1:00	Milano History, Sight Seeing
	1:00-2:00	Lunch
	2:00-6:30	Geology Lecture & History, Dinner
	6:30-9:00	Evening History Lecture Milano
Lodging: Milano (Milan) - Piero Rotta, Via Salmoiraghi 1, 20148 Milan, Italien, Tel. +39 02 39267095, Fax. +39 02 33000191, milano@aighostels.com		
Sunday, June 17, 2012	6:30-7:30	Breakfast, Check-out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-12:00	Drive to Lugano, Geology stops & lectures
	12:00-1:00	Lunch in Lugano
	1:00-4:30	To Täsch, Switzerland with Geology Field Lectures
	4:30-6:30	Park Vans, Train to Zermatt, Dinner
	6:30-7:00	Environmental Field Stops, Modern Transportation
	7:30-8:30	Environmental Lecture Zermatt

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Lodging: Jugendherberge Zermatt "Winkelmatten", Staldenweg 5, 3920 Zermatt (VS), Tel: +41 27 967 23 20, Fax: +41 27 967 53 06, zermatt@youthhostel.ch , www.youthhostel.ch/zermatt		
Monday, June 18, 2012	6:30-7:30	Breakfast, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-1:00	Hiking Glaciation / Geology
	1:00-5:00	Hiking Glaciation / Geology
	5:00-6:30	Dinner
	6:30-7:00	Environmental Field Stops, Glaciation & Population
	7:00-8:00	Environmental Lecture Zermatt
Lodging: Jugendherberge Zermatt "Winkelmatten", Staldenweg 5, 3920 Zermatt (VS), Tel: +41 27 967 23 20, Fax: +41 27 967 53 06, zermatt@youthhostel.ch , www.youthhostel.ch/zermatt		
Tuesday, June 19, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-1:00	Train to Täsch, Drive to Bern, Field Stops
	1:00-4:00	Drive to Basel, Molasses & Carbonate Alps Field Stops
	4:00-6:30	Drive to Freiburg, Field-Stops, Check-in, Dinner
	6:30-9:00	Evening History /Geology Freiburg
Lodging: Jugendherberge Freiburg, Kartäuserstr. 151, 79104 Freiburg, Tel: 0761/67656, Fax: 0761/60367, E-Mail: info@jugendherberge-freiburg.de		
Wednesday, June 20, 2012	6:30-7:30	Breakfast, Check-Out, Sack lunches
	7:30-8:00	Lecture, Day Overview
	8:00-11:00	Drive to Strasbourg, France, Rhein Valley Geology
	11:00-1:00	Strasbourg History
	3:00-6:30	Heidelberg & Frankfurt, Field Stops, Check-in, Dinner
6:30-7:30	Natural History Frankfurt (Senckenberg Museum)	
Lodging: Haus der Jugend Frankfurt, Deutschherrnufer 12, 60594 Frankfurt/M., info@hellofrankfurt.de , Telefon Zentrale: 069 - 610015 - 0, Telefax 069 - 610015 - 99		
Thursday, June 21, 2012	6:30-7:30	Breakfast, Check-Out
	7:30-9:30	Departing Lecture
	9:30-	DEPARTURE from FRA (Frankfurt International)

Post-Meetings:

TBA	TBA	Post-Meeting
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