#### **Short-Term Study Abroad Program Information**

Please provide the following information:

Maymester in Australia and New Zealand: Natural History of the South Pacific

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

Study Abroad Program Name:

SABD 1169 TBD Maymester 2019

Semester Program will be Offered:

Part of Term (Select Part of Term that most closely aligns with program dates)\*: Click Here for Part of Term Dates ("Classes Begin" and "Classes End")

May Session

Program Director/Contact Name:

Michael Tarrant / Mikell Gleason

Program Director/Contact Phone Number:

706-542-9713

Program Director/Contact Email Address:

tarrant@uga.edu / mikell1@uga.edu

Program Start Date (First meeting with enrolled students): Program End Date (Last meeting with enrolled students):

5/11/2019 6/3/2019

Travel Start Date: Travel End Date:

5/9/2019

Anticipated Number of Total Students Participating in Program: Anticipated Number of UGA Students:

6/3/2019 32

Anticipated Number of Transient Students:

31

Anticipated Number of Undergraduate Students in the Program:

1 32 6

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

0

Total Number of Credit Hours Taken by Each Graduate Student:

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

Course Title	Course Prefix	Course Number	Credit Hours	Schedule Type	Instructor(s)	Department of Instructor(s)	Course Start Date	Course End Date	Total Lecture Hours	Total Field/ Lab Hours	Total Contact Hours**
Natural History of the South Pacific	BIOL(FANR)	3460	3	Lecture	Mark Farmer	Biology	5/11/2019	6/3/2019	35.25	20.75	45.63
	FANR(ANTH)(ECOL)										
Field Studies in Natural Resources	(GEOG)(INTL)	4271/6271	3	Lecture	Dorset Trapnell	Plant Biology	5/11/2019	6/3/2019	48.75	14.25	55.88

<sup>\*</sup>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.

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

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

### **UGA Discover Abroad Maymester in Australia and New Zealand: Natural History of the South Pacific**

SABD 1169

May 9 - June 3, 2019

		BIOL	- 3460	FANI	R 4271
		Lecture	Field/Lab	Lecture	Field/Lab
Sun, Apr 15	Pre-departure Orientation	1.50		1.50	-
13:00 - 16:00	Dr. Michael Tarrant, Dr. Mark Farmer, and Dr. Dorset Trapnell				
On your own	Pre-departure lecture: Welcome to Discover Abroad	0.75		0.75	
	Dr. Michael Tarrant				
On your own	Pre-departure lecture: Introduction to New Zealand	0.50		0.50	
	Dr. Michael Tarrant				
On your own	Pre-departure lecture: Introduction to Australia	0.50		0.50	
	Dr. Michael Tarrant				
Thu, May 9	Depart U.S. for New Zealand				
21:30	NZ 1 departs LAX for ZQN via AKL (arrives 11:20am in Queenstown)				
23:30	NZ 19 departs LAX for ZQN via RAR and AKL (arrives 1:55pm in Queenstown)				
0.1.14					
Sat, May 11	Day 1: Arrive Queenstown (D)				
Upon arrival in Auckland Dom	Auckland International Airport, proceed through customs and transfer to the estic terminal.				
Remember to	contact your loved ones and let them know you have safely arrived.				
Tag your Insta	gram photos with #DAPurple18 and @ugadiscoverabroad				
Throughout the	e program; always come prepared to take notes in class and on all field activities.				

Throughout the program: always come prepared to take notes in class and on all field activities.

In Queenstown, purchase a lunch to pack on the hike tomorrow.

Wifi is available for free at Pinewood. Grab a code before the front office closes - 1 per device.

Bring your water bottles to orientation tonight: Dinner will be during orientation.

Please keep track of your passport.

Fresh Choice supermarket, 64 George Rd., 03 441 1252, open 7:00 - 23:00 Mon - Sun. Get snacks for hike tomorrow.

Faculty/Staff to purchase groceries for 3 student breakfasts. Fresh Choice supermarket, 64 George Rd., 03 441 1252, open 7:00 - 23:00 Mon - Sun.

Faculty/Staff to order pizzas for dinner tonight from: Hell Pizza, 3 Searle Ln; Tel. 03 441 2666 (online at https://hellpizza.com/69).

PA to gather digital introductions onto one computer well before showtime.

06:15	5	NZ5 arrives AKL (proceed to customs and then the domestic terminal)
11:20	0	NZ615 arrives from Auckland (15 people)
12:00	0	Coach departs for accommodations in Queenstown Look for "UGA" sign in arrivals hall Professional Touring, Morgan McCammon, GM; Tel. 02 7673 0001

12:30	Check in to accommodations			
12:45 - 15:30	Queenstown scavenger hunt and lunch on your own			
13:55	NZ 621 arrives from Auckland (20 people)			
14:30	Coach departs for accommodations in Queenstown			
15:30 - 16:00	Scavenger hunt debrief Dr. Mark Farmer and Dr. Dorset Trapnell Meet back at Pinewood reception area and move to The Hub		0.50	
16:00 - 16:30	Survey A Dr. Mark Farmer and Dr. Dorset Trapnell The Hub		0.50	
16:30 - 17:30	Orientation I: Introduction to program themes and risk management	0.50	0.50	
	Dr. Mark Farmer and Dr. Dorset Trapnell The Hub			
17:30 - 18:30	Digital Introductions and Hell Pizza dinner Dr. Mark Farmer and Dr. Dorset Trapnell The Hub		1.00	
18:30 - 19:30	Orientation II: Academic expectations and introduction to the thematic essay	0.50	0.50	
	Dr. Mark Farmer and Dr. Dorset Trapnell The Hub			
Accommodatio	n: Pinewood Lodge, 48 Hamilton Rd., Queenstown; Tel. 03.442.8273			
Sun, May 12	Day 2: Queenstown (B)			
	k a lunch or snack for hike. all Real Journeys to confirm departure time for Deep Cove: 0800.656.501.			
06:30 - 07:30	Self-catered group breakfast and pack lunch for hike			
08:00 - 09:00	Assignment due: First full day quiz (AU, NZ, and Discover Abroad predeparture lectures) Dr. Dorset Trapnell The Hub		1.00	
9:00 - 10:00	Module NZ overview discussion Dr. Mark Farmer The Hub	1.00		
10:00 - 10:15	Risk management plan for Doubtful Sound Ansley Silva The Hub		0.25	
10:30 - 13:30	Natural history of the Southern Alps: Queenstown Hill hike (500m climb)	1	1.50	1.50
	Dr. Mark Farmer and Dr. Dorset Trapnell			
	Lunch on your own			
15:00 - 17:00	Module NZ overview 205-word essay preparation			

### 17:30 - 18:30 Assignment due: Organism presentations

Dr. Mark Farmer

The Hub

Dinner on your own

Accommodation: Pinewood Lodge, 48 Hamilton Rd., Queenstown; Tel. 03.442.8273

Mon, May 13 Day 3: Queenstown (B)

Plan a visit to the grocery store for a snack for tomorrow's ride to tide you over until a more substantial lunch or dinner upon arrival at Doubtful Sound.

1.00

Plan ahead for tomorrow. Pack into a smaller bag, large luggage to be stored at Pinewood.

7:30 - 8:30 Self-catered group breakfast and clean up

Free day

19:00 - 21:00 Module NZ overview topics guiz preparation

Accommodation: Pinewood Lodge, 48 Hamilton Rd., Queenstown; Tel. 03 442 8273

#### Tue, May 14 Day 4: Queenstown to Deep Cove (B, L, D)

Double check that you have all your belongings. Store luggage where indicated by faculty. Leave Sleeping bag, towel, pillow case (or use a t-shirt), and rain gear required. Insect repellent recommended for protection against sand flies. Bring your backpack with academic materials and medications. Big luggage will be stored at Pinewood. Clean up groups check with Bob Hughes regarding duties.

Deep Cove field guide is PC Taylor, 02.7221.7402.

Faculty/Staff verify with Pinewood where to store luggage (usually the bike shed).

Group will meet Bob Hughes at Deep Cove, 03 928 5262.

PA to assign and remind dinner cleanup group to check in with Bob to see what needs to be done and when.

Faculty/Staff remind driver to stop in Te Anau supermarket to pick up groceries for Deep Cove (already paid)

Faculty/Staff divide group up in half (Takahe and Weka) for activities. Keep debate groupings in mind.

For lectures, plug into the TV instead of using projector. HDMI and VGA cables and adapters included in projector kit.

06:30 - 07:30 Self-catered group breakfast and kitchen cleanup

07:30 - 08:00 Store luggage and non-perishable food where indicated by faculty

08:00 Coach depart for Manapouri Visitor Center (174 km - approx. 2.5 hours)

Professional Touring, Morgan McCammon, GM; Tel. 02 7673 0001

en route Biology lecture: Podcast I 1.50

Dr. Mark Farmer and Dr. Dorset Trapnell

10:00 - 11:00 Introduction to Fiordland National Park: Self-guided tour of exhibits

Fiordland National Park Visitor Center, Lakefront Dr., Te Anau, 03.249.7924

0.50

12:00	Boat departs from Manapouri visitor center (check-in by 11:40) approx. 1 hour				Ī
	Pearl Harbour, Waiau St., Manapouri; Tel. 03 249 6602				
13:15	Coach depart for Deep Cove (approx. 40 minutes)				
	Group lunch and clean up				
14:30 - 16:00	Module Fiordland discussion and introduction to the Fiordland SSI			1.50	
	Dr. Mark Farmer and Dr. Dorset Trapnell				
16:00 - 17:30	Introduction to Fiordland National Park and World Heritage Site PC Taylor, Eglinton Experiences LTD Deep Cove dining area			1.50	
17:30 - 19:00	Group dinner and cleanup				
19:30 - 20:30	Assignment due: Organism presentations Dr. Mark Farmer	1.00			
20:30 - 22:00	Group Weka: Observing glowworms and listening for kiwis Ecology of nocturnal wildlife PC Taylor, Dr. Mark Farmer and Dr. Dorset Trapnell				
20:30 - 22:00	Group Tahake Module Fiordland topics quiz preparation				
Accommodatio	n: Deep Cove Hostel, Doubtful Sound; Tel. 03.218.7655				
Wed, May 15	Day 5: Deep Cove (B, L, D)				
Field gear for o	Day 5: Deep Cove (B, L, D) ruise and any hikes. ants to pack lunch after breakfast.				
Field gear for o	ruise and any hikes.				
Field gear for o	ruise and any hikes. ants to pack lunch after breakfast.  Group breakfast and clean up			0.50	
Field gear for o Cruise participa 07:00 - 08:00	ruise and any hikes. ants to pack lunch after breakfast.  Group breakfast and clean up Deep Cove dining area  Assignment due: Module NZ overview 250-word essay Assignment due: Module NZ overview topics quiz			0.50	
Field gear for of Cruise participal (197:00 - 08:00	ruise and any hikes. ants to pack lunch after breakfast.  Group breakfast and clean up Deep Cove dining area  Assignment due: Module NZ overview 250-word essay Assignment due: Module NZ overview topics quiz Dr. Dorset Trapnell  Visitor capacities in Fiordland National Park PC Taylor	0.50	2.00		
Field gear for of Cruise participal (197:00 - 08:00   08:30 - 09:00   09:00 - 10:00	ruise and any hikes. ants to pack lunch after breakfast.  Group breakfast and clean up Deep Cove dining area  Assignment due: Module NZ overview 250-word essay Assignment due: Module NZ overview topics quiz Dr. Dorset Trapnell  Visitor capacities in Fiordland National Park PC Taylor Deep Cove dining area  Group Takahe Forest succession: Helena Falls guided walk	0.50	2.00		
Field gear for of Cruise participal (197:00 - 08:00   08:30 - 09:00   09:00 - 10:00	ruise and any hikes. ants to pack lunch after breakfast.  Group breakfast and clean up Deep Cove dining area  Assignment due: Module NZ overview 250-word essay Assignment due: Module NZ overview topics quiz Dr. Dorset Trapnell  Visitor capacities in Fiordland National Park PC Taylor Deep Cove dining area  Group Takahe Forest succession: Helena Falls guided walk PC Taylor	0.50	2.00		

14:00 - 16:00	Group Takahe Brasell Point: Guided plant identification walk PC Taylor	1.00	1.00		
15:00 - 18:00	Group Weka: Fiordland SSI preparation I				
16:00 - 18:00	Group Takahe: Fiordland SSI preparation I				
17:30 - 19:00	Group dinner and clean up Deep Cove dining area				
19:30 - 20:30	Group Weka: Module Fiordland SSI preparation I				
19:30 - 21:00	Group Takahe: Observing glowworms and listening for kiwis Ecology of nocturnal wildlife PC Taylor, Dr. Mark Farmer and Dr. Dorset Trapnell		1.50		
19:30 - 21:00	Group Weka Module Fiordland topics quiz preparation				
Accommodation: Deep Cove Hostel, Doubtful Sound; Tel. 03.218.7655					
Thu, May 16	Day 6: Deep Cove (B, L, D)				
Field gear for c	ruise and any hikes.				
	ants to pack lunch after breakfast				
• .	Have bags packed tonight. Bring them down to breakfast tomorrow morning - cleanup of hostel will start after breakfast.				
	ide to collect plant samples for the species ID quiz tomorrow night. Put samples out ht, then store in some water in the refrigerator or outside.				

for review tonig	ht, then store in some water in the refrigerator or outside.	
07:00 - 08:00	Group breakfast and clean up	
	Deep Cove dining area	
09:00 - 10:00	Collaborative decision making in Fiordland National Park:	1.00
	Guardians of the Fiordland versus DOC	
	PC Taylor	
10:30 - 13:00	Group Weka	
	Forest succession: Helena Falls guided walk	
	PC Taylor	
11:30 - 14:30	Group Takahe 3.00	
	Social and natural history of the fiords: Interpretive cruise	
	Depart from pier outside Deep Cove lodge (be there 15 minutes early)	

	Group Weka lunch
14:00 - 16:00	Group Weka Brasell Point: Guided plant identification walk PC Taylor
15:00 - 18:00	Group Takahe: Module Fiordland SSI preparation II
16:00 - 18:00	Group Weka: Module Fiordland SSI preparation II
18:00 - 19:30	Group dinner and cleanup Deep Cove dining area

•				
19:30 - 21:30	Assignment due: Module Fiordland SSI Dr. Mark Farmer, Dr. Dorset Trapnell, Ansley Silva, and PC Taylor			2.00
	Deep Cove dining area			
Accommodation	n: Deep Cove Hostel, Doubtful Sound; Tel. 03.218.7655			
Fri, May 17	Day 7: Deep Cove to Queenstown (B, L)			
	cleaned up before departure, including mopping the bathrooms, sweeping, cleaning ob Hughes will instruct. $\hfill\Box$			
Pack a lunch be				
-	d guide to set up species ID quiz.			
For biology top student lodges.	ics quiz, split students into two groups and administer quiz at the same time in both			
Faculty/Staff ca meeting tomorr	all Simon Cameron (02 1221 9554) and Fork Farm (02 7223 0398) today to confirm ow.			
Faculty/Staff to	purchase groceries for tomorrow's breakfast (take leftovers to Aoraki).			
John Charteris with you.	arrived with the Green group. His mobile is 027.710.1429. He will travel to Aoraki			
06:30 - 07:30	Group breakfast; pack take-away lunches Deep Cove dining area			
07:30 - 09:00	Clean up hostel			
09:00 - 09:30	Assignment due: Fiordland species ID quiz Dr. Dorset Trapnell and PC Taylor	0.50		
09:45	Coach departs for Manapouri visitor center (via boat)			
12:00	Coach departs for Queenstown (174 km)			
	Professional Touring			
	Morgan McCammon, GM, 027.673.0001			
en route	Indigenous birds of New Zealand (weather permitting)		0.50	
	Te Anau Wildlife Park			
	Dr. Mark Farmer and Dr. Dorset Trapnell			
en route	Biology lecture: Podcast II	1.00		
Cirrodic	Dr. Mark Farmer and Dr. Dorset Trapnell	1.00		
en route	Risk management plan for Aoraki/Mt. Cook			0.25
	Ansley Silva			
16:30 - 17:00	Assignment due: Biology topics quiz	0.50		
	Dr. Mark Farmer			
	The Hub			
17:00 - 17:30	Assignment due: Queenstown and Fiordland topics quiz			0.50
	Dr. Dorset Trapnell			
	The Hub			
17:30 - 18:30	Module NZ overview feedback	1.00		
17.00 - 10.00	Dr. Mark Farmer	1.00		
	The Hub			

ь.				
I )ın	ner	on	vour	own

Accommodation: Pinewood Lodge, 48 Hamilton Rd., Queenstown; Tel. 03.442.8273

#### Sat, May 18 Day 8: Queenstown to Aoraki/Mt. Cook (B, L, D)

Double check that you have all your belongings. Make sure rooms and dining areas are clean. Be out of rooms by time indicated. Leave keys on kitchen table.

Field gear: Closed toe shoes required at Fork Farm. No toilet facilities at either farm.

Field guide for Aoraki is John Charteris.

PA to perform passport check before departure for Aoraki

Call Phill Hunt and Simon Cameron well before arrival to confirm your arrival time.

Faculty/Staff to purchase 3L for students (approx. \$480). Also purchase for group: 2B and 2D (approx. \$700).

Don't forget to take John Charteris with you!

06:00 - 06:30 Self-catered group breakfast and cleanur	06:00 - 06:30	Self-catered	aroup	breakfast	and cleanup
--	---------------	--------------	-------	-----------	-------------

06:30 - 07:00 Pack coach with luggage and food from kitchen

07:00 Coach departs for Aoraki Mt. Cook (353 km) via Fork Farm and Ben Ohau Station

Stop at Mrs. Jones Fruit stand for toilet break (54 km) (opens at 8:00)

09:15 - 10:45 Lake District land management: Romney wool, commodity prices, and making a

living on a family farm

Phill Hunt; Tel. 02 7223 0398

Fork Farm, 100 Maungawera Valley Rd., off Albert Rd. outside of Wanaka (118

0.50

0.50

1.00

1.00

1.00

1.00

km)

11:00 - 12:30 Supermarket stop and lunch stop in Wanaka (132 km)

Purchase 3 lunches (\$15 per student)

New World supermarket

20 Dunmore St., 03.3443.0048, open 7:30 - 21:00 daily

en route Biology lecture: Podcast III 1.50

Dr. Mark Farmer and Dr. Dorset Trapnell

Stop at the Wrinkly Rams for a toilet break (merino viewing) (254 km)

14:30 - 16:00 High Country land management: Merino wool, water issues, and land tenure

Simon Cameron; Tel. 02 1221 9554

Ben Ohau Station, Glen Lyon Rd., Twizel, 5.27 kms from State Hwy. 8 (289 km)

17:00 Check in at accommodations (353 km)

17:30 - 19:00 Group prepared dinner

Lodge group area

19:00 - 20:00 Introduction to land tenure and Module Aoraki discussion

Dr. Mark Farmer, Dr. Dorset Trapnell, and John Charteris

Lodge group area

20:00 - 21:00 Assignment due: Organism presentations

Dr. Mark Farmer

Lodge	aroup	area

Accommodations: Aoraki/Mt. Cook Alpine Lodge, Mt Cook Village; Tel. 03.435.1860

Sun, May 19 Day 09: Aoraki/Mt. Cook (B, L, D	Sun.	May 19	Day 09:	Aoraki/Mt.	Cook	(B. L	D)
--	------	--------	---------	------------	------	-------	----

Field gear. Pack lunch for hike.

Faculty and field guide to collect plant samples for species ID quiz.

07:00 - 08:00 Self-catered group breakfast and clean up

08:30 - 09:30 Introduction to Aoraki/Mt. Cook 1.00

LEOTC Educator at Aoraki/Mt. Cook Mt. Cook Visitor's Center, 03.435.1819

09:30 - 10:30 Introduction to alpine systems

John Charteris

(use the visitor center meeting room after the LEOTC talk)

11:00 - 15:00 Managing for ecology and people in the Southern Alps: An Interpretive Walk 0.50 1.00 0.50 1.00

John Charteris

16:30 - 17:30 Module Canterbury Plains discussion 1.00

Dr. Mark Farmer and Dr. Dorset Trapnell and John Charteris

Lodge group area

17:30 - 19:00 Group prepared dinner and clean up

18:00 - 19:00 Mountain Rescuers film - screened during dinner

19:00 - 20:00 Assignment due: Organism presentations 1.00

20:00 - 22:00 Module Aoraki topics quiz preparation

Accommodations: Aoraki/Mt. Cook Alpine Lodge, Mt Cook Village; Tel. 03.435.1860

### Mon, May 20 Day 10: Aoraki/Mt. Cook to Kaikoura (B, L, D)

Double check that you have all your belongings. Leave key in door for room check.

Pack a lunch or purchase food en route.

Kaikoura: Sleeping bags and towels required. Wifi available.

Faculty and field guide to set up species ID quiz.

Kaikoura New World supermarket, 124 Beach Rd., 03 319 5723, open 07:30 - 21:00 Mon - Sun.

Top up breakfast things as needed.

Faculty/Staff to call Encounter Kaikoura to confirm dolphin swim details 0800.733.365

PA to do passport check as students enter coach before departure

Pizzas pre-ordered and paid for from Black Rabbit pizza: 03.319.6360.

Preorder fish and chips/burger/veg burger for tomorrow night from CodsnCray - email to Gael at

pwbtld@gmail.com. Check at 03.319.5845 to make sure all is well.

06:00 - 07:00 Self-catered group breakfast and cleanup. Pack food on coach.

07:00 - 07:30 Pack coach

07:30 - 08:00 Assignment due: Aoraki species ID quiz 0.50

Dr. Mark Farmer and Dr. Dorset Trapnell

08:15	Coach departs for Kaikoura		
en route	Biology lecture: Podcast IV Dr. Mark Farmer and Dr. Dorset Trapnell	1.50	
en route	Lake Tekapo and hydro power John Charteris		0.50
en route	Risk management plan for Kaikoura Ansley Silva		0.25
en route	Rakaia braided river ecosystem: Impact of irrigation and hydropower on water resources and module discussion: Canterbury Plains	0.25	0.25
	HWY 1 outside of Ashburton John Charteris		
17:30 - 18:00	Assignment due: Module Aoraki topics quiz Top 10 conference room		0.50
18:00	Group dinner - Black Rabbit pizzas Top 10 conference room		
18:30 - 19:30	Biology lecture: Extinction Dr. Mark Farmer Top 10 conference room	1.00	
19:30 - 21:0	Module Canterbury Plains 250-word essay preparation		
Accommodatio	n: Kaikoura Top 10, 34 Beach Rd., Kaikoura; Tel. 03.319.5362		
Tue, May 21	Day 11: Kaikoura (B, L, D)		
For the delphin	swim: bring a small bag with a towel and change of clothes for after the swim (you		

For the dolphin swim: bring a small bag with a towel and change of clothes for after the swim (you will be cold). You will wear a full wetsuit with mask and snorkel while swimming. You will be able to change on the boat, and there are showers back at the Encounter Kaikoura building.

Be prepared to go directly to the peninsula hike. Have water and extra snacks if you need them.

Passport check at evening lecture.

PA to hand out and collect signed dolphin swim waivers (at Top 10 front desk) to students prior to Encounter Kaikoura.

PA/Faculty to do passport check in preparation for Sydney

07:00 - 08:00	Self-catered group breakfast and clean up Group kitchen				
8:15	Coach departs for Encounter Kaikoura				
08:30 - 12:00	Dolphin Encounter: The dusky dolphin Encounter Kaikoura, 96 Esplanade, 0800.733.365			0.50	2.00
12:00 - 13:00	Encounter Kaikoura: The business			1.00	
12.00 - 13.00	Dennis Buurman, owner			1.00	
	Encounter Kaikoura conference room				
	Sack lunch served				
13:30 - 16:30	Ecology of the Kaikoura Peninsula: guided walk (low tide 12:07)	0.50	0.75	0.50	0.75

	John Charteris	
18:00	Assignment due: Module Canterbury Plains	
18:00 - 19:30	Module Kaikoura discussion and fish & chips dinner (or burger/veg burger)	
	Top 10 conference room	
19:30 - 20:30	Assignment due: Organism presentations	1.00
	Dr. Mark Farmer	
	Top 10 conference room	
Accommodation	n: Kaikoura Top 10, 34 Beach Rd., Kaikoura; Tel. 03.319.5362	
Wed, May 22	Day 12: Kaikoura to Brisbane (B)	· · · · · · · · · · · · · · · · · · ·

Double check that you have all your belongings. Leave key in door for room check.

Brisbane recommendation (if you're not going to see Imagine Dragons tonight): Go out to dinner, see South Bank Parklands, and come back in to do work and get an early night's rest. Your first activity is at 08:00 tomorrow morning, which means you need to be out of your room, downstairs, and checked out ready to go by 07:30.

Plan ahead: tomorrow you will be traveling with just a small bag. Luggage weight limit for LEI is just 12kg. No need to bring sleeping bags or towels. Bring swimwear and warmer layer for evenings. Bring sunscreen, academic materials, all necessary medicines and toiletries. Closed-toe shoes required for reef walking (or use those provided on LEI).

Faculty/Staff to purchase Optus SIM cards at the airport for emergency phones for use in Australia. International plan.

Faculty/Staff to purchase some granola bars and yoghurt cups for tomorrow breakfast on the bus.

Faculty/Staff to call LEI and verify flight times for tomorrow: 1800 072 200. Reservation #1222.

08:00 - 09:00 Assignment due: Kaikoura biology topics quiz 1.00

Dr. Mark Farmer

Top 10 conference room

Self-catered group breakfast and cleanup

09:00 - 09:30 Pack coach

07:00 - 08:00

09:30 Coach departs for Christchurch International airport (180 km)

en route Biology lecture: Podcast V 1.00

en route Risk management plans for LEI and Carnarvon Gorge 0.50

Ansley Silva

Lunch on own at the airport

15:30 NZ 805 departs CHC for BNE (meal included) (arrives 17:30)

en route Module Kaikoura preparation (in airport/on plane)

18:30 Coach departs for accommodations

Original Tours, Steve Hosie, 0418.729.024

Dinner on your own

19:30 - 21:30 Module Kaikoura preparation

Accommodations: Astor Metropole Hotel, 193 Wickham Terrace, Spring Hill, Brisbane; Tel.

Thu, May 23 Day 13: Brisbane to Lady Elliot Island (L, D)

Double check that you have all your belongings, and be sure to leave your room neat and tidy.

The LEI itinerary is a sample itinerary. The actual itinerary will be posted daily on white board in dining area or classroom.

The itinerary below is a sample of the subjects/activities to be covered.

Mealtimes to be determined by LEI staff.

Your LEI field guides are Dr. Lindsey Harrington and Dr. Jayna DeVore.

047.810.4636 and 043.547.2772 respectively.

High tide: 10:46; Low tide: 16:45; Sunset: 17:12

There are two field guides for LEI. Please make sure that all water activities are supervised with a minimum of 1 staff per 10 students.

Faculty/Staff discuss food waste on LEI and NO taking food from buffet to rooms. Tell students who are diving to politely request for the chef to set aside a plate for their return if they miss a meal.

07:00 Coach transfer to Hervey Bay Airport (293 km)

Original Tours, Steve Hosie, 0418.729.024

on bus Assignment due: Module Kaikoura

TBD Flights to LEI

TBD Introduction to the island: Basic safety and other rules 0.50

LEI Staff

12:30 - 13:30 Group lunch

LEI dining room

13:30 - 14:30 Introduction to GBR SSI: Carmichael mine and Abbot Point port expansion 1.00

Dr. Mark Farmer and Dr. Dorset Trapnell

TBD Supervised lagoon snorkel 1.00

Dr. Jayna DeVore and Dr. Lindsay Harrington

16:00 - 17:00 Module Canterbury Plains feedback 1.00

Dr. Mark Farmer

18:30 - 19:30 Group dinner

19:30 - 21:00 Animals of the Great Barrier Reef 1.50

Dr. Jayna DeVore and Dr. Lindsay Harrington

21:00 - 22:00 Optional: Island night walk to search for nocturnal wildlife

Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.

Fri, May 24 Day 14: LEI (B, L, D)

This is a sample itinerary. Your daily itinerary will be posted on white board in dining area or classroom.

The itinerary below is a sample of the subjects/activities to be covered.

	e determined by LEI staff. ; Sunrise: 06:18; High tide: 11:47; Sunset: 17:12			
07:00 - 08:00	Group breakfast LEI dining room			
08:00 - 09:30	Assignment due: Organism presentations Dr. Mark Farmer	1.50		
09:45 - 11:00	Reef community interactions: Guided boat snorkel I Dr. Mark Farmer, Dr. Dorsett Trapnell, Dr. Jayna DeVore and Dr. Lindsay Harrington		1.00	
10:45 - 12:00	Reef community interactions: Guided boat snorkel II Dr. Mark Farmer, Dr. Dorsett Trapnell, Dr. Jayna DeVore and Dr. Lindsay Harrington			
	Group lunch			
13:00 - 14:30	Reef diversity and interactions: Guided reef walk I Dr. Jayna DeVore	0.50	1.00	
	Reef diversity and interactions group: Guided reef walk II Dr. Lindsay Harrington			
15:00 - 16:30	Introduction to GBR group research project Dr. Mark Farmer, Dr. Dorsett Trapnell, Dr. Jayna DeVore and Dr. Lindsay Harrington			1.50
16:30 - 17:30	Module Australia overview discussion Dr. Mark Farmer			1.00
18:30 - 19:30	Group dinner LEI dining room			
19:30 - 21:00	Coral reef ecology Drs. Jayna DeVore and Lindsay Harrington	1.50		
Accommodation	ns: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.			
Sat, May 25	Day 15: LEI (B, L, D)			
Sunrise: 06:19;	Low tide: 07:07; High tide: 13:02; Sunset: 17:11			
07:00 - 08:00	Group breakfast LEI dining room			
08:00 - 09:30	Threats to the Great Barrier Reef Drs. Jayna DeVore and Lindsay Harrington			1.50
09:45 - 11:00	Reef community interactions: Guided boat snorkel I Dr. Mark Farmer, Dr. Dorsett Trapnell, Dr. Jayna DeVore and Dr. Lindsay Harrington		1.00	
10:45 - 12:00	Reef community interactions: Guided boat snorkel II Dr. Mark Farmer, Dr. Dorsett Trapnell, Dr. Jayna DeVore and Dr. Lindsay Harrington			
	Group lunch			

Drs. Jayna DeVore and Lindsay Harrington  14:30 - 16:00 Group project analysis and presentation preparation Dr. Mark Farmer. Dr. Dorsett Trapnell, Dr. Jayna DeVore and Dr. Lindsay Harrington  16:00 - 18:00 SSI Preparation I  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:00 Global climate change across time Dr. Jayna Devore  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Sun, May 28 Day 16: LEI (B, L, D)  Sunrise: 06:19; Low lide: 08:19; High lide: 14:24; Sunset: 17:11  07:00 - 08:00 Group breakfast LEI dining room  08:00 - 09:30 Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  15:00 - 17:00 Module Australia overview topics quiz preparation  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington	13:00 - 14:30	Group research project data collection			1.50
Dr. Mark Farmer, Dr. Dorsett Trapnell, Dr. Jayna DeVore and Dr. Lindsay Harrington  18:00 - 18:00  SSI Preparation I  18:30 - 19:30  Group dinner Lel dining room  19:30 - 21:00  Global climate change across time Dr. Jayna Devore  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Sun, May 28  Day 16: LEI (B. L. D)  Sunrise: 06:19; Low Idec: 08:19; High tide: 14:24; Sunset: 17:11  07:00 - 08:00  Group breakfast Lel dining room  18:00 - 09:30  Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  19:30 - 12:00  Modulie Australia overview topics quiz preparation  TBD  Behind the scenes tour LEI staff  12:00 - 13:00  Group tunch LEI dining room  15:00 - 17:00  SSI preparation II  17:00 - 18:30  Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30  Group dinner LEI dining room  18:30 - 19:30  Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Pr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Mon. May 27  Day 17: LEI to Carnarvon Gorge (B. L)	10.00 - 14.00	·			1.00
18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:00 Global climate change across time Dr. Jayna Devore  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Sun, May 26 Day 18: LEI (B, L, D)  Sunrise: 06:19; Low tide: 08:19; High tide: 14:24; Sunset: 17:11  07:00 - 08:00 Group breakfast LEI dining room  08:00 - 09:30 Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  09:30 - 12:00 Module Australia overview topics quiz preparation  TBD Behind the scenes tour LEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00 Finalize Group dinner LEI dining room  19:30 - 21:30 Risk management plan for Carmarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Mon, May 27 Day 17: LEI to Carmarvon Gorge (B, L)	14:30 - 16:00	Dr. Mark Farmer, Dr. Dorsett Trapnell, Dr. Jayna DeVore and Dr. Lindsay		1.50	
LEI dining room  19:30 - 21:00 Global climate change across time Dr. Jayna Devore  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay OLD; Tel.  Sun, May 26 Day 16: LEI (B, L, D)  Sunnser, 06:19; Low Ide: 08:19, High tide: 14:24; Sunset: 17:11  07:00 - 08:00 Group breakfast LEI dining room  88:00 - 09:30 Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  99:30 - 12:00 Module Australia overview topics quiz preparation  Behind the scenes tour LEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:130 Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.	16:00 - 18:00	SSI Preparation I			
Dr. Jayna Devore  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Sun, May 26 Day 16: LEI (B, L, D)  Sunrise: 06:19, Low tide: 08:19: High tide: 14:24; Sunset: 17:11  07:00 - 08:00 Group breakfast LEI dining room  08:00 - 09:30 Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  09:30 - 12:00 Module Australia overview topics quiz preparation  TBD Behind the scenes tour LEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Mon, May 27 Day 17: LEI to Camarvon Gorge (B, L)	18:30 - 19:30				
Sun, May 26 Day 16: LEI (B, L, D)  Sunrise: 06:19; Low tide: 08:19; High tide: 14:24; Sunset: 17:11  07:00 - 08:00 Group breakfast LEI dirling room  08:00 - 09:30 Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  09:30 - 12:00 Module Australia overview topics quiz preparation  TBD Behind the scenes tour LEI staff  12:00 - 13:00 Group lunch LEI dirling room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dirling room  19:30 - 21:30 Assignment due: LEI SI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  19:30 - 21:30 Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD, Tel.  Mon, May 27 Day 17: LEI to Carnarvon Gorge (B, L)	19:30 - 21:00		1.50		
Sunrise: 06:19; Low tide: 08:19; High tide: 14:24; Sunset: 17:11  07:00 - 08:00 Group breakfast LEI dining room  08:00 - 09:30 Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  09:30 - 12:00 Module Australia overview topics quiz preparation  TBD Behind the scenes tour LEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Mon, May 27 Day 17: LEI to Carnarvon Gorge (B, L)	Accommodatio	ns: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.			
Sunrise: 06:19; Low tide: 08:19; High tide: 14:24; Sunset: 17:11  07:00 - 08:00 Group breakfast LEI dining room  08:00 - 09:30 Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  09:30 - 12:00 Module Australia overview topics quiz preparation  TBD Behind the scenes tour LEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.1:30 Risk management plan for Carnarvon Gorge Ansley Silva  Mon, May 27 Day 17: LEI to Carnarvon Gorge (B, L)	Sun, May 26	Day 16: LEI (B, L, D)			
LEI dining room  08:00 - 09:30 Finalize group projects - meet with instructors Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  09:30 - 12:00 Module Australia overview topics quiz preparation  TBD Behind the scenes tour LEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.					
Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  09:30 - 12:00 Module Australia overview topics quiz preparation  TBD Behind the scenes tour UEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.	07:00 - 08:00				
Behind the scenes tour LEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00 Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay	08:00 - 09:30	Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay		0.50	
LEI staff  12:00 - 13:00 Group lunch LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00  21:30 Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.	09:30 - 12:00	Module Australia overview topics quiz preparation			
LEI dining room  15:00 - 17:00 SSI preparation II  17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00  21:30 Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.	TBD			0.50	0.50
17:00 - 18:30 Assignment due: LEI group research project presentations Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2.00  21:30 Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Mon, May 27 Day 17: LEI to Carnarvon Gorge (B, L)	12:00 - 13:00				
Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  18:30 - 19:30 Group dinner LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  2:00  2:00  2:00  Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00  Dr. Mark Farmer, Dr. Dorset Trapnell	15:00 - 17:00	SSI preparation II			
LEI dining room  19:30 - 21:30 Assignment due: LEI SSI simulation Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  2:00	17:00 - 18:30	Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay		1.50	
Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay Harrington  21:30 Risk management plan for Carnarvon Gorge Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Mon, May 27 Day 17: LEI to Carnarvon Gorge (B, L)	18:30 - 19:30				
Ansley Silva  Accommodations: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.  Mon, May 27 Day 17: LEI to Carnarvon Gorge (B, L)	19:30 - 21:30	Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay		2.00	
Mon, May 27 Day 17: LEI to Carnarvon Gorge (B, L)	21:30			0.25	
	Accommodatio	ns: Lady Elliot Island Eco Resort, PO Box 348, Runaway Bay QLD; Tel.			
	Mon, May 27	Day 17: LEI to Carnarvon Gorge (B, L)			

Check out of rooms by 10:00, place all tagged baggage in the departure lounge. Clear all tabs at main office. Check for all your belongings, and be sure to leave your room neat and tidy.

Travel to Carnarvon Gorge will take about 10 hours with stops.

Make yourself comfortable for travel. You may want to have your sleeping bag, iPod, etc.

Faculty/Staff ask for earliest flight times departing LEI

Faculty/Staff purchase 4 lunches for each student (\$640) = today through travel day to Brisbane.

07:00 - 08:00 Group breakfast LEI dining room

08:00 - 08:30 Assignment due: LEI biology quiz 0.50

Dr. Mark Farmer, Dr. Dorset Trapnell, Dr. Jayna DeVore, and Dr. Lindsay

Harrington

08:30 - 09:00 Assignment due: Module Australia overview topics quiz 0.50

Dr. Mark Farmer and Dr. Dorset Trapnell

09:00 - 10:00 Group discussion and synthesis of themes 1.00

Drs. Mark Farmer, Dorset Trapnell, Lindsay Harrington and Jayna DeVore

TBD Flights to Hervey Bay

> Coach transfer to Carnarvon Gorge Original Tours, Steve Hosie, 0418.729.024

en route Supermarket stop (4 L, snacks = \$20)

Woolworths, Hervey Bay (Pialba), Taylor St.; 07 4183 9024

0.50 en route Module Kaikoura feedback

Dinner on your own en route

22:00 Check into accommodations at Carnarvon Gorge

Accommodations: Carnarvon Wilderness Lodge, 4043 O'Briens Rd.; Tel. 07.4984.4503

#### Day 18: Carnarvon Gorge (B, L, D) Tue, May 28

Field gear. Pack lunch for long hike.

Activities may change depending on weather

Closed toe shoes recommended for hikes.

Breakfast and dinner will be prepared by Original Tours, but students are expected to clean up after each meal.

PA make cleanup crews and hiking teams.

07:00 - 08:00 Group breakfast (Group Kookaburra clean up)

07:00 Assignment due: Module LEI research report

08:00 - 09:00 Introduction to Carnarvon National Park 1.00

Simon Ling, Australia Nature Guides

04.0874.1292

09:00 Coach departs for Carnarvon Gorge National Park

09:30 - 16:30	Group Emu: Cultural and ecological adaptation in Carnarvon Gorge	0.75	2.00	0.75	2.00
	Guided walk to the Carnarvon Gorge Art Gallery, Module Carnarvon Gorge discussion Simon Ling, Australia Nature Guides				
09:30 - 12:00	Group Kookaburra: Effects of geology on cultural adaptation Guided walk up Boolimba bluff, Module Carnarvon Gorge discussion			1.00	1.50
	Dr. Mark Farmer				
14:00 - 16:00	Group Kookaburra: Module Carnarvon Gorge 250-word essay and quiz preparation				
16:30 - 17:30	Assignment due: Organism presentations Dr. Mark Farmer	1.00			
17:30 - 18:00	How to wash dishes and clean-up effectively (Kookaburra) Steve Hosie				
18:00 - 19:30	Group dinner (Group Kookaburra clean up)				
19:30 - 21:00	Group Emu: Ecology of nocturnal wildlife Guided spotlighting walk Simon Ling		1.50		
Accommodatio	ns: Carnarvon Wilderness Lodge, 4043 O'Briens Rd.; Tel. 07.4984.4503				
Wed, May 29	Day 19: Carnarvon Gorge (B, L, D)				
Field gear. Pad	k lunch for long hike.				
07:00 - 08:00	Group breakfast (Group Emu clean up)				
08:00	Coach departs for Carnarvon Gorge National Park				
08:30 - 15:30	Group Kookaburra: Cultural and ecological adaptation in Carnarvon Gorge				
	Guided walk to the Carnarvon Gorge Art Gallery, Module Carnarvon Gorge discussion Simon Ling, Australia Nature Guides				
08:30 - 12:00	Group Emu: Effects of geology on cultural adaptation Guided walk up Boolimba bluff, Module Carnarvon Gorge discussion				
	Dr. Dorset Trapnell				
14:00 - 16:00	Group Emu: Module Carnarvon Gorge 250-word essay and quiz preparation				
16:30 - 17:00	Assignment due: Carnarvon Gorge biology quiz Dr. Mark Farmer	0.50			
17:30 - 18:00	How to wash dishes and clean-up effectively (Emu) Steve Hosie				
18:00 - 19:30	Group dinner (Group Emu clean up)				
19:30 - 21:00	Group Kookaburra: Ecology of nocturnal wildlife				

Simon Ling

21:00 Southern skies astronomy

At the airstrip, dress warmly or bring sleeping bags

Simon Ling

Accommodations: Carnarvon Wilderness Lodge, 4043 O'Briens Rd.; Tel. 07.4984.4503

Thu, May 30 Day 20: Carnarvon Gorge to Brisbane (B, L)

Double check that you have all your belongings. Clean out the refrigerators in your rooms and

dispose of trash in central bins. Pack coach before breakfast.

Make yourself comfortable with travel. Pack lunch for travel to Brisbane or purchase food en route.

Travel to Brisbane will take about 10 hours with stops

Faculty/Staff to purchase some granola bars and yoghurt cups for tomorrow breakfast on the bus.

06:30 - 07:30 Group breakfast (Emu/Kookaburra clean up )

07:30 - 08:00 Assignment due: Carnarvon Gorge topics quiz

1.00

Dr. Dorset Trapnell and Simon Ling

08:00 Coach departs for Brisbane (720 km)

en route Biology lecture: Podcast VI 1.00

Dr. Mark Farmer and Dr. Dorset Trapnell

18:30 Check into accommodations

Dinner on your own

Accommodations: Astor Metropole Hotel, 193 Wickham Terrace, Spring Hill, Brisbane; Tel.

Fri, May 31 Day 21: Brisbane to Sydney

Check for all your belongings, and be sure to leave your room neat and tidy.

www.vividsydney.com: starting May 25 Sydney will be lit up at night!

Faculty/Staff to call Taronga Zoo when you leave airport to give them ETA.

06:30 Coach departs for Brisbane Airport

at airport Assignment due: Module Carnarvon Gorge

9:05 VA 932 departs BNE for SYD

11:15 Coach transfer to Taronga Zoo

Bradleys Head Rd., Mossman, 02.9969.2777 Coach Charter Specialist; Tel. 02.9585.1422

12:00 - 15:00 Introduction to Australian wildlife - self-guided tour of the zoo 2.00

Lunch on your own at the zoo

15:00 - 16:30 Leadership for a sustainable future at the Taronga Zoo 1.50

Lauren Cole, Taronga Institute of Science and Learning, 0421.825.108

16:30	Coach transfer to Sydney Harbour YHA		
17:00	Check in at accommodations		
	Dinner on own		
Accommodatio	ns: Sydney Harbour YHA, 110 Cumberland St., The Rocks, NSW 2000; Tel.		
Sat, Jun 1	Day 22: Sydney (B)		
•	check in with Donna at AIIA to confirm use of the room tomorrow. Ier initial pizzas at the Australian Hotel for tomorrow night. Next door to the YHA.		
08:00 - 08:30	Group breakfast YHA group dining room		
09:00 - 10:00	Module Australia overview discussion Dr. Dorset Trapnell Meet at Circular Quay outside the Museum of Contemporary Art on the lawn	1.00	
10:00 - 12:00	Giba Nura: History of the Rocks from an Aboriginal Perspective Sydney Learning Adventures; Tel. 04 0802 4452 (Joana Ravatu) Divide into two groups	1.00	1.00
12:00 - 12:30	Giba Nura debrief discussion Dr. Dorset Trapnell Meet back next to the Rocks Museum	0.50	
	Free afternoon		
19:00 - 21:00	Module Australia 250-word essay preparation		
Accommodatio	ns: Sydney Harbour YHA, 110 Cumberland St., The Rocks, NSW 2000; Tel.		
Sun, Jun 2	Day 23: Sydney (B, D)		
Sunrise: 06:49 Are you going t departure lectu	o Fiji? Don't forget that there will be an exam on the second day over the Fiji pre-		
Are you travelir You can upload Passport check	ng after this program? Update your side travel itinerary on goabroad.uga.edu d Module thematic essay directly to eLC under "Assignments" in "Tools." today at surveys and evals. spies of Survey B and the debrief letter.		
08:00 - 08:30	Group breakfast YHA group dining room		
	Walk to Glover Cottages (AIIA) 124 Kent St.; Tel. 02 9247 8504 (Donna) Emergency contact: Jenny Sayle; Tel. 04 3161 9242		
09:00	Assignment due: Module Australia overview 250-word essay		
09:00 - 09:30	Module Carnarvon Gorge 250-word essay feedback Dr. Mark Farmer and Dr. Dorset Trapnell	0.50	

	Glover Cottages conference room		
09:30 - 10:30	Survey B		0.50
	Dr. Mark Farmer, Dr. Dorset Trapnell, and Ansley Silva		
	Glover Cottages conference room		
10:30 - 11:30	Evaluations	0.50	0.50
	Dr. Mark Farmer and Dr. Dorset Trapnell		
	Glover Cottages conference room		
11:30 - 12:00	Take-home final exam: Instructions and review	0.50	
	Dr. Mark Farmer		
	Glover Cottages conference room		
	Free afternoon		
18:00	Group dinner		
	The Australian Hotel, 100 Cumberland St.		
Accommodatio	ns: Sydney Harbour YHA, 110 Cumberland St., The Rocks, NSW 2000; Tel.		

# Mon, Jun 3 Day 24: Sydney to USA or Fiji (B)

Sunrise: 06:50

Remove only sheets and pillow cases from bed and place in baskets in group dining room. Double

Faculty/Staff to check for passports as students get on coach before departure.

07:00 - 07:30 Group breakfast

YHA group dining room

08:00 Coach departs for SYD International Airport

11:50 US-bound students: NZ104 departs SYD for AKL

13:00 Fiji-bound students: FJ910 departs SYD for NAN (4 F, 2 M + AS)

# Post-program

Assignment due: Thematic essay due 7 days after end of program via eLC

Assignment due: Biology final exam due 7 days after end of program

Lecture Hours	35.25		48.75	
Field Hours (2 field hours = 1 lecture hour)	10.38	20.75	7.13	14.25

Total Contact Hours	45.63	55.88