Itinerary for SUNY Brockport and Virginia Tech New Zealand and North Queensland Program 2016 28 May 2016 – 21 June 2016

Note: Please ensure you read ahead so you are prepared for upcoming activities.

Saturday 28 May	Day 1: Tauranga
6:00 AM	Group flight arrives Qantas Airlines flight arrives into Auckland from Sydney. Your guide Doug Farr will meet you at the airport.
Guide	Doug Farr From his base in Tauranga, Doug has led educational tours for over 2 decades. He has a deep knowledge of the New Zealand environment and of this country's conservation issues, as well as an understanding of the delicate role of human communities in environmental management. Doug has strong ties with local iwi (Maori tribes) and is well-versed in the worldview of the Maori people and sustainable land-use practices. Doug is the Founder and Managing Director of Kuaka New Zealand, a tour company that specialises in providing educational experiences for local and overseas students of all ages.
7:30 AM - 2:00 PM	Travel: Auckland to Tauranga Travel time to Tauranga is approximately 3 hours but on the way you will stop to purchase groceries.
	Stop at Karangahake gorge to experience natural New Zealand. Take a guided walk along a riverside into a mountain gorge and see the forces of nature at work. Explore old gold mine workings and see how nature has reclaimed this land over time.
	Visit Waihi Gold, an open cast mine in the centre of Waihi town. Learn of the environmental legislation that is unique to New Zealand and guides such industries to be more sustainable.
	Lunch at Waihi beach - Pacific Ocean within 3 miles of the gold mine.
2:00 PM - 3:00 PM	Arrive at Pacific Park and settle in.
3.30 PM - 4:30 PM	Welcome and orientation Led by Dr Lori Blanc, Virginia Tech. Held in the Beach Lodge dining room.
4:30 PM - 5:00 PM	Visit local Papamoa Ocean beach.
6:30 PM - 8:00 PM	Papamoa Restaurant for Dinner

Accommodation

Pacific Park Holiday Park, 1110 Papamoa Beach Road, Papamoa Beach, Tauranga, Phone: 07 542 0018 Swimming pool, Wi-fi - charged, BBQ facility, Games room

Sunday 29 May	Day 2: Tauranga
7:00 AM - 8:00 AM	Group breakfast A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided.
8:00 AM - 9:00 AM	Lori Blanc. Lecture: Sustainability, Conservation and Cognitive Dissonance Setting the foundation for the course.
	9:00 AM – 9: 30 AM Pre-activity discussion led by Doug Farr and faculty Overview: Using a water catchment model, identify physical processes, position ecology and biodiversity within these processes.
	10:00 AM – 2:45 PM Natural systems: Guided tour of watershed from upland forests to harbor fringe. Rainforests, watersheds, environmental management aligned to natural systems. Examine the establishment and role of one of the largest wetland restoration projects in the Southern hemisphere. Understand the role of science in ongoing monitoring of environmental actions.
	12:00 PM – 1:00PM Packed lunch

4:00 PM - 4:45 PM Dr Carolyn King - Introduction to NZ biodiversity

Introduction to NZ biodiversity

Dr King studied at Liverpool University and Oxford in the UK before moving to NZ in 1971. Since 1995 she has been with the Department of Biological Sciences at Waikato University, where she is now an Associate Professor. She has written two widely cited books on introduced species in NZ, "The Natural History of Weasels and Stoats" (1989) and "The Handbook of New Zealand Mammals" (1990).

Held in the dining room at Collings Lodge.

5:00 PM - 5:45 PM Dr Carolyn King- Introduction to the eradication of invasive species

Introduction to the eradication of invasive species

Dr King studied at Liverpool University and Oxford in the UK before moving to NZ in 1971. Since 1995 she has been with the Department of Biological Sciences at Waikato University, where she is now an Associate Professor. She has written two widely cited books on introduced species in NZ, "The Natural History of Weasels and Stoats" (1989) and "The Handbook of New Zealand Mammals" (1990).

6:30 PM - 7:30 PM Dinner on your own

Accommodation

Pacific Park Holiday Park, 1110 Papamoa Beach Road, Papamoa Beach, Tauranga, Phone: 07 542 0018

Monday 30 May Day 3: Tauranga 7:00 AM - 8:00 AM **Group breakfast** A self-service breakfast of items such as cereal, toast, voghurt and fresh fruit will be provided. 8:15 AM - 8:45 AM. Triple Bottom Line Pre-activity discussion and introduction by Doug Farr.; Introducing Kuaka NZ and Dougs background, concepts of agency and the role of mobilising stakeholders and creating meaning through real and relevant conservation action; guided tour of project site. 9.15 AM - 1.00 PM Lower catchments, environmental action to mitigate impacts of land use and settlement. Engagement of Maori Culture through a service learning project. Brief introduction to Maori: their worldviews, culture and practice. Introduction to concept of Kaitiakitanga -Guardianship and responsibility to future generations - and relate this to Wai-ora, "healthy waters". Service learning: Native tree planting to assist with forest restoration project to protect downstream water quality, stabilise the land, restore habitat for native species and offset carbon to balance the impact of travel. 1.00 PM - 2.30 PM Visit estuarine environment to complete transect survey of shellfish populations to collect data on the impacts of catchment management on downstream marine health. Is the upstream forest restoration making a difference? Use of biological indicators. 3:00 PM - 3:45PM Engaging Community in Local Environmental Management: Pre-activity discussion led by Doug Farr and faculty and walk to beach Case study of human impacts and management of natural coastal processes. Discussion of 'coast care' and the engagement of local people in looking after their coastline 4:30 AM - 5:30 AM

6:00 PM - 7:00 PM Dinner on your own

Accommodation

Pacific Park Holiday Park, 1110 Papamoa Beach Road, Papamoa Beach, Tauranga, Phone: 07 542 0018

Climate change and carbon footprints

Dr Lori Blanc.

Tuesday 31 May

Day 4: Tauranga to Omanawa

7:00 AM - 8:00 AM

Group breakfast

A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided.

8:15 AM - 9:30 AM

Pack up, clean and depart for Waitaia Lodge.

10.15 AM - 11:00 AM

Formal Powhiri welcome onto Waitaia Lodge.

Introduction to protocols; formal welcome, interpretation; introduction by hosts to Waiatia Lodge and its importance to Maori; refreshments at Lodge.

11.00 AM - 1.00 PM

Preparation for service learning project on site

Introduce concepts of kaitiakitanga as they apply to Waitaia; guided walk into ancient rainforest and learn how biodiversity and conservation biology direct environmental action in traditional indigenous practices and in modern science. Lunch.

1:00 PM - 4:00 PM

Service learning: Assist with a local environmental restoration project

Extend the concept of Waiora from yesterday to complete conservation work in this pristine upper watershed site

4.45 PM - 6.00 PM Settle into the Lodge

Unpack coach, set up beds and assist in preparation of dinner; free time

6:00 PM - 7:00 PM

6.00 - 7.00 PM Group dinner

8:30 PM - 9:30 PM

Conclusion of carbon footprint exercise

Comparison of participant annual footprints to the 50-year carbon sequestration capacity of one of the trees planted earlier in the day

Accommodation

Waitaia Lodge, Mangaonui Rd, Omanawa, Kitchen

Wednesday 01 June

Day 5: Omanawa to Rotorua

7:00 AM - 8:00 AM

Group breakfast

A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided.

8.30 AM - 9:00 AM

Poroporoaki and depart for Arataki Primary School

9:30 AM -12:30 PM

Immersion program at Arataki School

Form buddy groups and spend time in classes together; prepare for Coast Care conservation activity leading elementary students; self-catered lunch with your new buddies before departing for coastline

12:45 PM - 2:45 PM

Targeted conservation action

With your new primary school buddies, plant sand dunes in support of their local community Coast Care project

3.00 PM - 5.15 PM

Visit Kuaka NZ native plant nursery. **Debriefing and relationship between program to date and triple bottom line.** Propagate young native plants for coastal restoration at Tauranga Historic Village

Combining environmental and social benefits from conservation actions; triple bottom line in action.

5:30 PM – 7:30 PM Travel to Rotorua

8:00 PM - 9:00 PM

Dinner on your own

Accommodation

Rotorua YHA

Thursday 02 June	Day 6: Rotorua
7:00 AM - 8:00 AM	Group breakfast A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided. Please make a packed lunch for yourself out of the groceries provided.
9:00 AM - 8:00 PM	Day 6: Kuaka New Zealand 8:45 AM - 9:15 AM Pre-activity discussion
	9:30 AM - 12:00 PM Guided tour of Kiwi Encounter: Endangered species breeding program
	12:00 PM onward. Packed lunch and free afternoon in Rotorua – optional geothermal site, Maori culture, adventure activities and sightseeing. Hobbiton movie set visit and tour offered as one option for group members.
	Dinner on your own
Accommodation	Rotorua YHA
Friday 03 June	Day 7: Rotorua - Auckland
7:00 AM - 8:00 AM	Group breakfast A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided. Please make a packed lunch for yourself out of the groceries provided.
8:00 AM - 2:00 PM	Day 7: Kuaka New Zealand 8:00 AM Depart for Maungatautari.
	09:15 AM - 11:30 AM Tour/presentation at Maungatautari 'Mainland Island' Visitor Centre Tour Maungatautari 'Mainland Island' - Take a guided tour of the southern enclosure, the predator fence and view the monitoring systems that maintain the bio-security of the project.
	11:30 AM - 12:00 PM Packed lunch
	12:00 PM – 2:00 PM Travel to Auckland
2:00 PM - 6:45 PM	Check-in to accommodation Unpack and settle in. Explore Auckland CBD
Saturday 04 June	Day 8: Auckland to Magnetic Island
3:00 AM - 3:30 AM	Check-out of accommodation Please make sure that you leave your room clean and tidy and that you do not leave anything behind. Please load your luggage onto the coach.
3:30 AM	Depart for airport by coach
6:45 AM - 8:40 AM	Group flight Qantas Airlines 124: Auckland - Brisbane
11:50 AM - 1:50 PM	Group flight Qantas Airlines flight 972: Brisbane - Townsville. Please load your luggage onto the Calypso Coaches coach that will be waiting for you at the airport.
2:30 PM	Transfer to ferry terminal, ferry to Magnetic Island and bus to Bungalow Bay
4:00 PM	Free/study time
Accommodation	

Bungalow Bay

Sunday 05 June	Day 9: Magnetic Island
7:30 AM - 8:00 AM	Bungalow Bay continental group breakfast
8:00 AM - 4:00 PM	Koala Research Project with QLD Parks
6:00 PM - 7:00 PM	Dinner with Ranger Tony introducing the tastes of tropical North Queensland and introduction to local wildlife at Bungalow Bay.
7:00 PM - 8:00 PM	Group discussion
Accommodation	Bungalow Bay
Monday 06 June	Day 10: Magnetic Island
7:30 AM - 8:00 AM	Bungalow Bay continental group breakfast
9:00 AM - 4:00 PM	Reef project with Reef Ecoogic (Coral propagation and koala surveys)
Accommodation	Bungalow Bay
Tuesday 07 June	Day 11: Magnetic Island
6:30 AM - 7:30 AM	Bungalow Bay group breakfast
	Free day / study time
Accommodation	Bungalow Bay
Wednesday 08 June	Day 12: Magnetic Island to Hidden Valley
6:30 AM - 7:30 AM	Bungalow Bay group breakfast
7:30 AM - 8:00 AM	Check-out of accommodation Please make sure that you leave your room clean and tidy and that you do not leave anything behind.
8:00 AM - 9:30 AM	Bus to ferry terminal and ferry to Townsville
Guide	Ross McLennan Ross runs a small, family-run tourism business 103 km northwest of Townsville called Hidden Valley Cabins. The McLennan family have owned and operated the business since 1986. Because of its remote location, Hidden Valley Cabins has no town amenities and is totally self-sufficient. In December 2007, the retreat switched off its diesel generators and since then the entire resort's electrical needs have been supplied by the sun, saving the resort up to 26000L of diesel and 78 tonnes of C02 per year. Ross is very passionate about sustainability, the natural environment that he calls home and finding ways to implement best practice into his business.
9:30 AM	Meet Hidden Valley guides at ferry terminal Please load your luggage onto the coach.
9:30 AM - 8:00 PM	

Accommodation

Hidden Valley Cabins, 1 McLennan Road, Hidden Valley, Phone: 07 4770 8088 Thursday 09 June Day 13: Hidder

8:15 AM - 8:00 PM Day 2 - Hidden Valley

Tour of solar plant and lecture on energy use and the carbon tax in Australia
Hidden Valley is Australia's first carbon neutral accommodation and runs regular workshops on solar power

Group discussion: climate change

Group lunch

Hike to Running River Gorge and swimming

Lecture on sclerophyl eucalyptus and ironwood forests and ecology of the area

Platypus spotting Group dinner
Group presentations

Accommodation

Hidden Valley Cabins, 1 McLennan Road, Hidden Valley, Phone: 07 4770 8088

Friday 10 June	
5:30 AM - 6:00 AM	Check-out of accommodation Please make sure that you leave your room clean and tidy and that you do not leave anything behind.
6:00 AM - 6:30 AM	Hidden Valley Cabins group breakfast After breakfast, please load your luggage onto the coach.
	Please note that today is Queen's Birthday, a public holiday in Queensland, and some shops and restaurants may be closed.
6:30 AM - 7:30 AM	Travel: Hidden Valley to Frosty Mango (approximately 1 hour)
7:30 AM - 8:00 AM	Free/study time The group will stop at the Frosty Mango ice-cream and produce store while it waits for the Calypso Coaches transfer to Mungalla Station. You can spend this time exploring the store.
8:00 AM - 11:30 AM	Travel: Frosty Mango to Mission Beach (approximately 3 hours 30 minutes) The coach will stop for 30 minutes enroute (either in Tully or Mission Beach) so you can purchase groceries and supplies. Please ensure you purchase packed lunch items for the service-learning on Wednesday. Lunch will be provided for you tomorrow.
11:30 AM - 12:00 PM	Check-in to accommodation Check-in to your accommodation is at 2.00pm so if you are unable to check-in early, please store your luggage with reception.
12:00 PM - 6:00 PM	Free/study time Lunch on your own.
6:00 PM - 7:00 PM	Dinner on your own
7:00 PM - 8:00 PM	Group discussion

Accommodation

Eco Village Mission Beach, Clump Point Lookout Road, Mission Beach, Phone: 07 4068 7534 Laundry facility, Restaurant, Swimming pool, Wi-fi -complimentary, Spa facility, Towels, Air conditioning, BBQ facility

Day 14: Hidder

Saturday 11 June		Day 15: Mission
6:00 AM - 6:30 AM	Eco Village Mission Beach continental group breakfast	
6:30 AM – 7:00 AM	Check-out of accommodation Please make sure that you leave your room clean and tidy and that you do not leave anything behind. Please load your luggage onto the coach. There is no need to catch the coach to C4 as it is within walking distance.	
7:10 AM - 8:00 AM	Travel: Mission Beach to Euramo (approximately 50 minutes)	
8:00 AM - 4:00 PM	Ingan Tours cultural experience and service-learning Tully, Phone: 1300 728 067, 04 4806 7227 Meet guides at King Ranch Cultural Theatre, Ranch Road, Euramo. Your day will start with your guides welcoming you to the area and providing a brief introduction to its history. The group will then attend a 'Cross-cultural approach to knowledge' workshop which will cover the following: principles of effective learning and teaching; discussion of multiple intelligences and the missing intelligence; overview of naturalist intelligence and its abilities; and the differences between holistic and compartmentalised approaches. After lunch the group will be transported to Davison Creek and will spend the afternoon cleaning the creek up. Please ensure you bring a hat, sunscreen, sunglasses and insect repellent and wear covered shoes today. Morning tea, lunch and afternoon tea will be provided for you today but please bring bottled water with you.	
4:00 PM – 7:00 PM	Travel: Mission Beach to Port Douglas (approximately 3 hours)	
7:00 PM	Check-in to accommodation Unpack and settle in to your accommodation.	
7:00 PM - 8:00 PM	Dinner on your own	
Accommodation		
Lychee Tree Holiday Apartments, 95 Davidson Street, Port Douglas, Phone: 07 4099 5811 Internet access, Laundry facility, Swimming pool, Towels, Air conditioning, Disabled access, Kitchen, BBQ facility		

Sunday 12 June	Day 16: Port Douglas to Cape Tribulation
7:00 AM – 7:30 AM	Breakfast on your own
7:30 AM – 7:45 AM	Check-out of accommodation Please make sure that you leave your room clean and tidy and that you do not leave anything behind. Please store your luggage with reception.
7:45 AM - 8:00 AM	Depart on foot for Port Douglas Surf Club As you exit the hotel turn left and walk 400 metres along Davidson Street until you reach Blake Street. Turn right on Blake Street and then left on Garrick Street. Walk 400 metres along Garrick Street and then turn right onto Mowbray St, at the corner of Mowbray Street you will see the Port Douglas Surf Club. The walk takes 15-minutes.
8:00 AM – 10:30	Tangaroa Blue Foundation Service learning Tangaroa Blue Foundation is an Australian registered charity focused on the health of the marine environment, and coordinates the Australian Marine Debris Initiative, an on-ground network of volunteers, communities, organisations and agencies around the country monitoring the impacts of marine debris along their stretch of coastline. Since the program started in 2004, more than 2.5 million pieces of marine debris have been removed from the Australian coastline and data on this debris collated and inputted into the Australian Marine Debris Database.
	The group will assist with debris removal on a stretch of beach and work together to collect and input data. Please ensure that you wear closed-toe shoes, bring sun protection and a water bottle
10:30 AM – 11:30 AM	Return to Lychee Tree and load your luggage onto the coach

11:30 AM - 12:00 PM Travel: Port Douglas to Mossman (approximately 30 minutes)

12:00 PM - 1:00 PM Lunch on your own

You will meet your guide Paul O'Dowd in Mossman and he will remain with you for the duration of your Cape

Tribulation stay. Please note that timings for this afternoon's activities are flexible.

Guide Paul O'Dowd

Although originally trained in photojournalism, Paul's lifelong interest is natural history, conservation and the communication of science to the public. He has enjoyed a two decade career in wilderness access, research and education. Paul's work has taken him into some of the most remote locations on Earth where he has led expeditions for tourism, science, documentary film and humanitarian relief on four continents. He works as a freelance fixer, location and technical advisor and expedition leader for organisations including the BBC.

Discovery Channel and Biosphere Expeditions.

1:00 PM - 2:00 PM Travel: Mossman to Daintree River Ferry (approximately 1 hour)

2:00 PM - 4:00 PM Paul O'Dowd

Development issues in North Queensland

This lecture will be delivered at the Daintree River Ferry.

4:00 PM - 5:00 PM Guided walk on Marrdja boardwalk

This relatively flat trail is wheelchair accessible and takes visitors through lowland rainforest and mangroves. The track is 1.2 km in length (0.8 miles) and takes a loop through the forest with many information signs along the way. At the far end of the loop is a platform which overlooks Oliver Creek. Here your guide will introduce the group to rainforest structure and ancient history. He will also lead the group in a discussion around the development of

tourism infrastructure in wilderness.

5:30 PM - 6:00 PM Check-in to accommodation

Unpack and settle in to your accommodation.

6:00 PM - 7:00 PM Dinner on your own

7:15 PM - 7:30 PM Travel: Cape Trib Beach House to rainforest night walk (approximately 15 minutes)

7:30 PM - 9:00 PM Cape Tribulation rainforest night walk - group 1

This interpretive hike will explore one of the coastal tracks or boardwalks which provide access to the dense lowland rainforest. With good footing and flat walking conditions, the group will look for the unusual animals that come out after dark. Flashlights can pick up the eye-shine of possums, gliders, spiders and many other nocturnal creatures. The night walk does not cover much distance (less than a mile) as you move slowly in search of

interesting plants and animals.

9:00 PM Travel: Cape Trib rainforest night walk to Cape Trib Beach House (approximately 15 minutes)

Accommodation

Cape Tribulation Beach House, 152 Rykers Road, Cape Tribulation, Phone: 07 4098 0030 Internet access, Laundry facility, Restaurant, Swimming pool, Kitchen, BBQ facility

Monday 13 June Day 17: Cape T

7:00 AM - 8:00 AM Cape Tribulation Beach House group breakfast

You may choose whether you would like a continental or cooked breakfast.

8:00 AM - 7:15 PM Free day, study time

Lunch and dinner on your own.

7:15 PM - 7:30 PM Travel: Cape Trib Beach House to rainforest night walk (approximately 15 minutes)

7:30 PM - 9:00 PM Cape Tribulation rainforest night walk - group 2

This interpretive hike will explore one of the coastal tracks or boardwalks which provide access to the dense lowland rainforest. With good footing and flat walking conditions, the group will look for the unusual animals that come out after dark. Flashlights can pick up the eye-shine of possums, gliders, spiders and many other nocturnal creatures. The night walk does not cover much distance (less than a mile) as you move slowly in search of interesting plants and animals.

Accommodation

Cape Tribulation Beach House, 152 Rykers Road, Cape Tribulation, Phone: 07 4098 0030

Tuesday 14 June	
7:00 AM - 8:00 AM	Cape Tribulation Beach House group breakfast You may choose whether you would like a continental or cooked breakfast.
8:40 AM - 9:00 AM	Travel: Cape Trib Beach House to Daintree Rainforest Observatory (approximately 20 minutes)
9:00 AM - 1:00 PM	Daintree Rainforest Observatory visit Daintree Rainforest, Phone: 07 4098 0005 The Daintree Rainforest Observatory is located in lowland tropical rainforest adjacent to the Daintree National Park. This rainforest has the highest biodiversity of any forest in Australia, and in 1988 the area was declared a Wet Tropics World Heritage Area. This is one of the few areas in the world where the reef literally meets the rainforest and the only place where two World Heritage Areas sit side by side
	During your visit to the Daintree Rainforest Observatory, you will have the opportunity to go up into the canopy in a gondola, which can accommodate a maximum of four people, including the driver, or a maximum load of 300kg. All individuals in the gondola must wear a full body harness and lanyard (attached to the gondola). Meanwhile, the rest of the group will be conducting a service project, involving either tree planting or monitoring of previous years' plantings. Please wear a long-sleeved shirt, long pants and closed-toe shoes. A hat, sunscreen and water bottle are also recommended.
1:00 PM - 2:00 PM	Lunch on your own
2:00 PM - 3:00 PM	Paul O'Dowd Connections between mangroves, the reef and the rainforest.
	Held in the classroom at the Daintree Rainforest Observatory.
3:00 PM - 3:20 PM	Travel: Daintree Rainforest Observatory to Cape Trib Beach House (approximately 20 minutes)
3:20 PM - 6:00 PM	Free/study time
6:00 PM - 7:00 PM	Dinner on your own
Accommodation	
Cape Tribulation Beach House, 152 Rykers Road, Cape Tribulation, Phone: 07 4098 0030	

Wednesday 15 June	Day 19: Cape 1
7:00 AM - 8:00 AM	Cape Tribulation Beach House group breakfast You may choose whether you would like a continental or cooked breakfast.

8:00 AM - 9:00 AM	Group discussion
9:00 AM - 9:30 AM	Check-out of accommodation Please make sure that you leave your room clean and tidy and that you do not leave anything behind. Please load your luggage onto the coach.

9:30 AM - 11:30 AM Travel: Cape Tribulation to Port Douglas (approximately 2 hours)

Day 18: Cape T

11:30 AM - 12:00 PM Check-in to accommodation

Check-in at your accomodation is 2.00pm so if you are unable to check-in early, please store your luggage with

reception.

12:00 PM - 1:45 PM **Lunch on your own**

Ask reception staff to direct you to Macrossan Street where you can find a supermarket, cafes and restaurants.

Please ensure you are back at your accommodation by 1.45pm.

1:45 PM Depart accommodation on foot

As you exit the hotel turn left and walk 200 metres along Davidson Street until you reach Port Street. Turn right on Port Street and then left on Davidson Street. Walk 230 metres along Davidson Street and you will find the CWA

Hall on your left at the edge of the park. The walk only takes 5-minutes.

Guide John Rumney

With many years' experience as a research coordinator, professional skipper and adventure diver, John Rumney has a vast knowledge of the reef and its inhabitants. He has consulted for international panels on climate change and participated in conservation movements around the world. As the creator and former manager of Undersea

Explorer Adventure Dive and Research Expeditions, he is a pioneer of ecotourism in North Queensland

2:00 PM - 5:00 PM Introduction to the Great Barrier Reef

Led by Eye to Eye Marine staff.

- Safety briefing.

- Lecture on evolution and phylogeny of coral reefs.

- ID exercise on fauna and flora of the Great Barrier Reef.

- Preparations for student reef research project.

Held at the CWA Hall.

5:30 PM - 7:30 PM Introduction to snorkelling and pizza dinner

Please meet Eye to Eye Marine staff at the pool area of your accommodation for an introductory snorkelling

session. Pizza will be provided after the session.

Accommodation

Lychee Tree Holiday Apartments, 95 Davidson Street, Port Douglas, Phone: 07 4099 5811 Internet access, Laundry facility, Swimming pool, Towels, Air conditioning, Disabled access,

Kitchen, BBQ facility

Thursday 16 June Day 20: Port Do

7:00 AM - 8:00 AM Group breakfast

A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided.

8:25 AM Depart accommodation by coach

9:00 AM - 4:30 PM Great Barrier Reef day trip

Staff from Calypso Reef Charters and Eye to Eye Marine Encounter will be directing today's activities. You will spend the day snorkelling on the Great Barrier Reef and participating in group discussions and conducting transects. If relevant to your modules, you will also learn about stakeholder groups. Please ensure you bring your swimsuit, sunglasses, sunhat, seasickness medication, sunscreen, insect repellant, towel and something warm to

wear on the way back with you today. Lunch will be provided on the boat.

4:30 PM Depart for accommodation by coach

6:00 PM - 7:00 PM Dinner on your own

Accommodation

Lychee Tree Holiday Apartments, 95 Davidson Street, Port Douglas,

Phone: 07 4099 5811

Friday 17 June	Day 21: Port Douglas
7:00 AM - 8:00 AM	Group breakfast A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided.
8:25 AM	Depart accommodation by coach
9:00 AM - 4:30 PM	Great Barrier Reef day trip Staff from Calypso Reef Charters and Eye to Eye Marine Encounter will be directing today's activities. You will spend the day snorkelling on the Great Barrier Reef and participating in group discussions and conducting transects. If relevant to your modules, you will also learn about stakeholder groups. Please ensure you bring your swimsuit, sunglasses, sunhat, seasickness medication, sunscreen, insect repellant, towel and something warm to wear on the way back with you today. Lunch will be provided on the boat.
4:30 PM	Depart for accommodation by coach
6:00 PM - 7:00 PM	Dinner on your own
Accommodation	
Lychee Tree Holiday Apartments, 95 Davidson Street, Port Douglas, Phone: 07 4099 5811	

Saturday 18 June	Day 22: Port Douglas
7:00 AM - 8:00 AM	Group breakfast A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided.
9:00 AM - 11:00 AM	Project presentations
11:00 AM - 12:00 PM	Lunch on your own
12:00 PM	Free/study time Dinner on your own.
Accommodation	
Lychee Tree Holiday Apartments, 95 Davidson Street, Port Douglas, Phone: 07 4099 5811	

Sunday 19 June	Day 23: Port Douglas to Cairns
7:00 AM - 8:15 AM	Group breakfast A self-service breakfast of items such as cereal, toast, yoghurt and fresh fruit will be provided. Please also prepare yourself a packed lunch from the groceries provided.
8:15 AM - 8:45 AM	Check-out of accommodation Please make sure that you leave your room clean and tidy and that you do not leave anything behind. Please load your luggage onto the coach.
8:45 AM	Depart accommodation by coach
9:00 AM - 11:00 AM	Wildlife Habitat visit Captain Cook Highway, Port Douglas, Phone: 07 4099 3235 Wildlife Habitat is an open and interactive environment, where you can wander along elevated boardwalks, observing up close a huge range of animals that roam freely. Wildlife Habitat is committed to conservation via its wildlife rescue program, ensuring that injured, orphaned, or sick animals are looked after in a professional and caring manner. For those interested, there is the opportunity to have your photo taken with a koala (there is an additional charge); please ask one of the guides for the photo times.

11:00 AM - 12:00 PM Travel: Port Douglas to Cairns (approximately 1 hour)

12:00 PM - 12:50 PM Check-in to accommodation

Unpack, settle in to your accommodation and eat lunch (on your own).

12:50 PM Depart accommodation on foot

As you exit the Northern Greenhouse, turn right and walk 300 metres. You will find the Rydges Plaza Cairns on the other side of the road on the corner of Grafton and Spence Streets.

1:00 PM - 4:00 PM Program wrap-up and evaluations

- Exam review.

- Preparations for final research paper.

- Articulated reflection essay discussion.

- Program evaluations.

This afternoon's session will be held at the Rydges Plaza Cairns in the Upolu room on level 3.

6:00 PM - 7:00 PM Dinner on your own

Accommodation

Monday 20 June

Northern Greenhouse Cairns, 117 Grafton Street, Cairns, Phone: 07 4047 7200 Internet access, Laundry facility, Swimming pool, Wi-fi complimentary, Air conditioning, Disabled access, Kitchen, BBQ facility, Luggage storage

Northern Greenhouse continental group breakfast
Descrit and amount detion on fact
Depart accommodation on foot As you exit the Northern Greenhouse, turn right and walk 300 metres. You will find the Rydges Plaza Cairns on the other side of the road on the corner of Grafton and Spence Streets.
Final exam This morning's exam will be held at the Rydges Plaza Cairns in the Sudbury room on level 3
Free time, Lunch on your own.
Depart accommodation on foot
Turn left out as you exit the Northern Greenhouse and walk up to Aplin Street. Turn left on Aplin Street and walk half a kilometre until you reach Bunda Street. Turn right and walk 270 metres and you will find The Green Ant Cantina on your right. It takes around 15 minutes to walk there. Alternatively you can cut through the Cairns Central Shopping Centre as the restaurant is just behind it.
Green Ant Cantina group dinner 183 Bunda St, Cairns, Phone: 07 40415061, 04 0696 6470

Accommodation

Northern Greenhouse Cairns, 117 Grafton Street, Cairns, Phone: 07 4047 7200

Tuesday 21 June	Day 25: Cairns to U.S.
5:30 AM - 6:00 AM	Check-out of accommodation Please make sure that you leave your room clean and tidy and that you do not leave anything behind. Please load your bags on the coach.
6:00 AM	Depart for airport by coach, Group flight departs

Day 24: Cairns