



Water, Life, and Society

THE NETHERLANDS

Study Abroad Program

The Hague and Amsterdam, Netherlands

May 29 – June 13, 2015

This study abroad program is coordinated by the Northern Illinois University Study Abroad Office and the University Honors Program, in cooperation with the Department of Biological Sciences, and the College of Liberal Arts and Sciences. The program is conducted in partnership with the Den Haagse Hogeschool (The Hague University of Applied Sciences) in Den Haag, The Netherlands. This program description has been compiled to provide you with academic and administrative information regarding this study abroad experience; questions regarding administrative and academic matters should be directed to the Study Abroad Office, Professor Jon Miller or Professor J.D. Bowers.

PROGRAM OVERVIEW: The Netherlands covers over 41000 km² and is home to 16.5 million people. The country is located on the North Sea and is location where four great rivers, The Rhine, Meuses, Wall and Scheldt empty into the ocean. The majority of the country is located below sea level and the history of the Netherlands has been subjugated by the fight with water and reclaiming land from the sea, which was first documented in 1533. The Netherlands is protected from costal and river flooding by engineered flood prevention technologies. This includes dikes, polders and canals, reducing the risk of flooding from smaller water bodies and watercourses. An extensive system of ditches and waterways serves to manage the groundwater levels in these polders. Rain water that falls in the polders must be pumped out. As a result, every polder is connected to a pumping station that transfers the water to a drainage outlet or retention area. From there, the water is pumped out to another waterway and finally flows to the sea. The flood defenses are primarily managed by the Water Boards.

This program is designed to provide students opportunities to explore and learn about the various aspects of Dutch water science, technology and engineering. Moreover, they will gain appreciation for the work that Water Boards engage in and how policy development takes place at a local and national level. Furthermore, students will be able to bring



back to the U.S.A. what they have learned and apply their new knowledge to solve water issues and problems in the U.S. and beyond.

PROGRAM DATES: The program will officially begin on May 29, 2015 in Amsterdam and then continue in Den Haag, Netherlands, starting on Monday, June 1, 2015, and will end on Saturday, June 13, 2015 with a departure from Amsterdam. Students are responsible for securing their own airfare to and from The Netherlands and should fly into and out of Amsterdam Schiphol (AMS) Airport. For the arrival, be sure to select a flight that will arrive in Amsterdam Schiphol Airport before 12:00 noon on May 29, 2015. For the departure, please arrange for a flight on June 13, 2015 that allows you to check out before noon from our Hague lodgings.

Please send me a copy of all your flight information once you have it. Depending upon your time of arrival (and the spread of arrival times across all participants) you will be met at the airport or given directions on how to take the train to Amsterdam and our lodging.

There will be two pre-departure class sessions held in-person (or via Skype or other online streaming) in April and May 2015. Each of these meetings will last two hours and serve as an introduction to the program as well as the content to be delivered during your stay in the Netherlands, and a case study that will serve as the focal point of the program. There will also be two post-program classes, again held in-person (or via Skype or other online streaming) in late June 2015 and early July 2015.



PROGRAM DIRECTOR and FACULTY: Professor Jon S. Miller will be your program director and all participants will be administratively responsible to him throughout the program. Professor Miller is a Professor of Biological Sciences in the College of Liberal Arts and Sciences at Northern Illinois University. At various times and during indicated circumstances, Professor Miller may give you directions to be responsible to Professor J.D. Bowers.

PROGRAM FACULTY: Dr. Jon S. Miller, Professor of Biology and Presidential Engagement Professor. Dr. Miller is the Acting Director for the Center for Secondary Science and Mathematics Education and the Teacher Licensure Program Director for Biology at NIU. He teaches courses on the nature of science and science teaching methods. Also, Dr. Miller is a research scientist in cell biology as well as science education. In addition to college and university science teaching experience, Dr. Miller has over 20 years of science teaching experience at the secondary level in the subjects of biology, chemistry, microbiology, and human anatomy and physiology. Through his research interests in science education, he has provided high school students and teachers, as well as college and university biology laboratory instructors, with relevant laboratory experiences that integrate technology, research and biology. He has authored and co-authored several refereed journal articles and invited book chapters.

PROGRAM OBJECTIVES: The primary purpose of this program is to provide participants with the opportunity to learn first-hand about water chemistry, engineering and technology, management and

policy development in the Netherlands. The instructional method will include interactive experiences in the areas of water science and management as well as traditional in-class learning through workshops, lectures, tours of sites of interest and case studies.

PROGRAM SITES: The program will take place in The Hague, Netherlands. There will be a weekend in Amsterdam, visits to cultural sites, a trip to the beach (the very same one frequented and painted by Van Gogh), and other side-excursions. We will be staying right next to the THU campus, where we will be conveniently located one block from the Holland Spoor Train Station and the city's extensive tram system.

HIGHLIGHTS: Our program is based in The Hague, Holland (or Netherlands). The Hague is a very cosmopolitan city, blending old and new, seamlessly, as it has grown over the past decades from the monarchical capital of Holland into an international capital. The Hague (*Den Haag*, or *'s-Gravenhage*) is the capital city of the province of South Holland. The population of 1,500,000 inhabitants (including the surrounding suburbs of Leiden and other towns), makes The Hague the third largest city of the Netherlands (after Amsterdam and Rotterdam). A short, three-hour seminar on polite conversational Dutch and on the history of the region will be offered to help provide context and an engaging experience while in the country.

The Hague is the seat of the Dutch government and parliament, the Supreme Court, and the Council of State, but the city is not the capital of the Netherlands which constitutionally is Amsterdam. But it has taken on an increasingly important international role as is evidenced by the fact that most foreign embassies in Holland and over 150 NGOs or global corporations have headquarters there. The Hague is one of the five major cities hosting the United Nations, along with New York, Vienna, Geneva, and Nairobi.

The program begins with a long weekend in Amsterdam, one of the world's cultural capitals. As an ancient and modern city with a history that is intertwined with some of the world's most famous events, the city will provide us with the context of water management and the impact water has had on society. In Amsterdam we will visit the National Maritime Museum and the Amsterdam Museum to learn about the extensive history of shipping, trade and commerce in the Netherlands. A boat tour of the city canals provides many examples of how water management has become a way of life for many living in Amsterdam and areas subject to flooding. The last major flood in the Netherlands took place in 1953, when a huge storm caused the collapse of several dikes in the southwest part of the county. More than 1,800 people drowned in the ensuing inundation.



The Dutch government subsequently decided on a large-scale program of public works (the "Delta Works") to protect the country against future flooding. The project took more than thirty years to complete. The Oosterscheldedam, an advanced sea storm barrier, became operational in 1986. According to Dutch government engineers, the odds of a major inundation anywhere in the Netherlands are now one in 10,000 years.



In addition, we will take a tour of the Cruquius Steam Engine Pumping Station. This is one of three nearly identical pumping stations that drained the Haarlemmermeer (Haarlem Lake), 1849- 52, then continued to maintain the polder's water table for more than 80 years. The Haarlemmermeer area covers 45,000 acres (about 70 square miles) in a triangular region between the cities of Amsterdam, Haarlem, and Leiden. The Cruquius Pumping Station was instrumental in removing millions of gallons of water to reclaim valuable new land for farming, industry, and residences. Finally, we will tour the The Maeslant Barrier where Two enormous gates close off the New Waterway in the event of a storm tide. In doing so, South Holland is protected against high water.



PROGRAM AUDIENCE: Space is limited and qualified applicants will be accepted on a first-come-first-serve basis. ***There are only six (6) spaces available in 2015.*** As a University Honors sponsored program some level of priority will go to Honors students but ***all others are encouraged to apply, welcome, and non-Honors students have participated in the past.*** This program is open to NIU students and students from all other fully accredited colleges and universities.

The program is open to any college/university students who are:

- ***Undergraduates enrolled in a University Honors program and/or with a 3.2 GPA or higher (Honors-eligible); non NIU students should inquire before applying.***
- ***Graduate students in an MA or PhD program.***
- ***It is open to students of any major or discipline related to STEM fields, including: biology, chemistry, physics, earth and space science, environmental science, mathematics, engineering and engineering technology, architecture, as well as law, sociology, international relations, political science, government, and history.***
- ***Students who do not meet the above criteria are encouraged to contact the program director and ask to be considered on a case-by-case basis.***

INSTRUCTION METHOD: The program will provide real-world and practical learning experiences in the field of water science, technology, management and policy development through intensive workshops, lectures, simulations, and a case-study. The program will consist of in-class "traditional" lectures (built around the case study and all of the related facets of water management and its impact on society) as well as interactive sessions with government and non-profit personnel, and scholars. Traditional

classroom settings will be utilized as well as on-site instruction at the visits to historical sites, sites of technological interest and walking tours. All sessions, regardless of the format, will be highly interactive, reflective of the case-study, and be built upon an expectation of interactions through questions and answers, participation, and student-led presentations.

THE COURSE: The program director along with the co-faculty and faculty from THU will provide the instruction. There may also be a few “visiting” instructors from local universities and other agencies as available and appropriate.

There will be built-in, mandatory reflection time each day when students are given time for personal and group reflection, discussion, and debriefing. These sessions will provide an essential component of the international experience.

Students will be required to submit written assignments (a daily reflective journal and a case-study response), meet on a one-to-one basis with the program director, and work in a group on a case study project. Those taking the course for graduate credit will have to submit an additional assignment and work together in order to present a graduate-level case study response that meets higher level expectations.

Students will be provided with all grading materials at the time of the first course meeting, including detailed assignment handouts, expectations, grading rubrics, and more.

PROGRAM ACADEMIC CREDIT: For satisfactory participation in the program, participants will receive 3 semester hours of undergraduate or graduate credit in one of the following NIU courses. A student may receive up to 3 additional credits (for a total of 6 semester hours) if they participate in a pre-arranged Independent Study option.

UNDERGRADUATE CREDIT:	
BIOS 493E Topics in Biology: Ecology/Environmental Biology	3 semester credit hours
Description: Water, Life and Society study and work abroad. Course (BIOS) to be arranged with the department chair.	

HONORS CREDIT:	
BIOS 499H Directed Research University Honors	3 semester credit hours
Description: Water, Life and Society study and work abroad. Course (BIOS) to be arranged with the department chair and with the approval of the program director.	
Prerequisite: Consent of department.	

INDEPENDENT STUDY CREDIT:	
TBD in consultation with program director and Director of Undergraduate Studies	3 semester credit hours
Description: Students who wish to receive credit in another department (HIST, LAW, etc.) must contact their Director of Undergraduate Studies to inquire about Independent Study and initiate the process of obtaining authorization. Such students, should they be approved, will have a modified syllabus contract for the course.	
Prerequisite: Varies.	

GRADUATE CREDIT:	
BIOS 700E Special Topics in Biology: Ecology/Environmental Biology	3 semester credit hours
Description: Water, Life and Society study and work abroad.	

GRADUATE CREDIT:	
BIOS 770 Independent Study	3 semester credit hours
Description: Individual research study and work abroad.	
Prerequisite: Consent of department.	

APPLICATION AND ADMISSION PROCEDURES: The program is open to **undergraduate and/or graduate students** who meet the NIU general admission requirements, and who are interested in the topic of water science and technology, management and policy development and more (please see “Program Audience” above). Currently enrolled students must meet College of Liberal Arts & Sciences and/or University Honors GPA requirements. Graduate level students must also meet NIU Graduate School admission, course and GPA requirements.

Students must be in good academic and disciplinary standing with NIU or their home institution at the time of application. Students who are on academic or disciplinary probation are not eligible to participate in study abroad programs. **Applicants must participate in the *entire* program and satisfy NIU undergraduate or graduate admission and course requirements.**

Students cannot have any encumbrances against their NIU records. Any encumbrances placed on a student’s records by NIU (i.e., the Graduate School, Undergraduate Admissions, Bursar’s Office, Accounts Receivable, Registration and Records, Health Services, Parking Services, etc.) must be cleared before a student is granted admission to a study abroad program.

For undergraduate students to be admitted to the program, an applicant’s official transcript must be on file in the NIU Study Abroad Office. Students who are currently enrolled at NIU, or who have previously enrolled at NIU, do not need to request an official transcript; the Study Abroad Office will make this request on behalf of the applicant. Students who want to participate in the program and earn academic credit from NIU who have **not** previously enrolled at NIU, or who are not **currently** enrolled at NIU, should ask the Registrar at their institution to forward an official transcript as soon as possible to the Study Abroad Office. (Student-issued transcripts and photocopies are not acceptable.) Questions relating to the admission requirements or transcripts should be directed to the Study Abroad Office.

Students who desire to obtain graduate credit must either be admitted to a graduate program within the NIU Graduate School, or be admitted to the status of a "student-at-large" (SAL) within NIU's Graduate School. For students to be admitted to the program for graduate credit, the applicant's official transcript must be on file in the NIU SAO. Students who are currently enrolled at NIU, or who have previously enrolled at NIU, do not need to request an official transcript. However, students who will participate in the program in order to earn academic credit as an SAL (students who have not currently enrolled, nor are previously enrolled at NIU) must provide a transcript from the baccalaureate institution and from any institution at which graduate credit has been earned. This document must be

provided to the SAO before a student can be admitted as an SAL to the program. (Student issued transcripts and photocopies are not acceptable.)

APPLICATION FORMS AND DEPOSIT: Click [Water, Life and Society: The Netherlands](#) or visit the NIU Study Abroad Office website <https://niu.studioabroad.com> (and search for “The Netherlands” study abroad program) to begin the online application process for this program. The webpage provides guidance on requesting information, advising, or applying for the program. Please note that at the time of application, applicants will be expected to submit a signature verification form and copy of their ID to the Study Abroad Office. More detailed instructions can be found at <https://niu.studioabroad.com> website or by contacting the Study Abroad Office at (815) 753-0700 or niuabroad@niu.edu.

\$200 APPLICATION FEE/DEPOSIT: A \$200 application fee/deposit is required of all applicants. The \$200 is broken down into \$100 for the non-refundable application fee and \$100 for a program deposit. Both the application fee and the deposit will be applied to the total balance of the program cost. The \$100 deposit is refundable only if the participant withdraws prior to the withdrawal deadline indicated on the program materials or for medical reasons verified by a physician if the withdrawal takes place after the deadline.

The \$200 application fee/deposit will be charged to NIU students’ NIU Bursar account. (Checks and money orders cannot be accepted from NIU students). Non-NIU students must submit a check or money order in the amount of \$200. More detailed instructions can be found on the application website mentioned above.

IMPORTANT – All applications will be categorized as “Pending – No Deposit” until the \$200 application fee/deposit has been received (or, in the case of non-NIU students, once a check has been received). The Study Abroad Office will not consider or process applications without the \$200 application fee/deposit. In order to reserve your place in the program you must submit the \$200 deposit within 14 days of application. After 14 days applications without a deposit will be inactivated.

APPLICATION DEADLINE: February 27, 2015

ACCOMMODATIONS AND MEALS: Participants will reside in either a local hostel just five minutes from campus in shared rooms with a shared bath or in a residence hall room (shared) and kitchen facilities on the campus of THU. If in residence at THU Residence Halls we will shop at the local grocery store and cheese shops and make some of our own meals (most likely breakfast and/or a few dinners) but we will also eat in some of The Hague’s many restaurants and we will also host an end-of-program celebration dinner, including our friends and faculty from THU, at the end.

AIR TRANSPORTATION: *Participants are responsible for making their own flight arrangements* between the U.S. and Amsterdam (AMS | Schiphol Airport) and for purchasing their tickets from a travel agent or airline of their choice. (Travel insurance is recommended.)

Participants should keep in mind that in order to arrive in Amsterdam in time for the official beginning of the program (May 29 at 12:00 noon), **they should plan to depart the U.S. no later than May 28, 2015.** You do not have to fly into Amsterdam (although that is the most direct and closest major airport) however you should be aware of the additional time and costs incurred to fly elsewhere and take a train to Amsterdam Centraal Train Station.

Prior to the program students will be put in contact with one another so they can discuss flying together, free time trips, etc.

****Important - The Study Abroad Office advises all participants that flight reservations for this program should not be booked until:**

a. After the application deadline

AND

b. The SAO has accepted the minimum number of participants needed to operate this program.

Students will be notified by the program director when it is “safe” to purchase airline reservations. This advisory is given so that participants do not find themselves financially responsible for airline tickets should it be necessary to cancel the program. (See section entitled, [CANCELLATION OF THE PROGRAM.](#))

LAND TRANSPORTATION: For program-related travel the group will travel by train, tram, bus and taxi. This transportation is provided as part of the NIU program cost and does not require any advance reservations. (Refer to the *Tentative Daily Schedule* for specific details regarding other program-related transportation). All in-country travel over long distances can be done by train, while all local and daily travel can be done by public transportation or on foot. For a few side excursions we may take a pre-arranged private shuttle van.

PASSPORT: — IMPORTANT — All participants are required to possess a valid passport by March 31, 2015. U.S. passports must be valid SIX months beyond the intended stay overseas. Individuals who do not currently possess a valid passport should apply for one immediately upon acceptance into the program. After March 31, 2015 applicants may need to request expedited services or apply in person at the Chicago (or nearest) Passport Agency. Information on acquiring a U.S. passport is available at the U.S. State Department’s website: <http://travel.state.gov/content/passports/english.html>. Foreign passport holders may need special visas for travel and are responsible for obtaining all necessary visas.



INTERNATIONAL STUDENT I.D. CARD (ISIC): The ISIC is provided as part of the program cost. The International Student I.D. card can, among other things, provide discounts on international airfare. Students will receive an application and instructions for obtaining this card when accepted into the program.



More importantly, the International Student Identity Card also includes a limited health and accident insurance policy which is only valid outside the U.S. Students will have to pay bills at the time of treatment and will be reimbursed later.

PASSPORT PHOTOS: You may have your passport photo(s) taken in the NIU Study Abroad Office. Photos are \$3.00 for the first photo and \$2.00 for each photo after that. After the first two photos, photos must be purchased in multiples of two. Photos are usually developed while you wait. Study Abroad Office hours are 8:00 a.m. – 12:00 p.m. (closed over the lunch hour) and 1:00 – 4:30 p.m. *It is recommended that students get an extra pair of photos taken to carry with them in case of a lost or stolen passport.*



INTERNATIONAL TRAVEL ISSUES

VISA: A visa is not required of US citizens for this program as we will enter and depart as tourists; non-US citizens may be required to obtain a visa.

HEALTH REQUIREMENTS/VACCINATIONS: In order to enter The Netherlands students should be current on their vaccinations. As there are not set requirements for tourists visiting The Netherlands, it is up to each student to determine whether or not they need to update their vaccinations. The NIU University Health Service and most other university or college health services can administer most immunizations and discuss with you any health-related concerns stemming from travel.

NIU MAJOR MEDICAL INSURANCE: NIU Student health insurance is **required** for participation in an NIU study abroad program. Participants not currently enrolled in the NIU Major Medical Insurance Plan will be enrolled by the Study Abroad Office. The NIU Major Medical Insurance Plan has a \$250 deductible clause. Students requiring medical attention will be expected to pay any related costs and then file a claim with the NIU Student Insurance Office after returning to the States. Receipts showing payment for all medical expenses are required for reimbursement.

An IMPORTANT note on Insurance: For this program you are only being charged \$89 for one month of student insurance. This will only cover you from the day of departure plus thirty days. All students are required to have this one month of insurance, unless you are a current NIU student with Spring 2015 Student Insurance (which carries over into the summer). If you plan to extend your travels beyond the length of the program, you are ***strongly encouraged*** to purchase full summer insurance (please contact SAO for details).

PROGRAM COST: The program cost cover the following:

- 1) Accommodations and three (3) meals daily while the group is in The Netherlands -- in Amsterdam during the in-program trip to the city and lodging while in The Hague.
- 2) All land transportation in Holland (except if a student decides to take a taxi or train for personal travel).
- 3) Admission fees to cultural and interest sites visited as part of the daily schedule.
- 4) Internationally-known lecturers from US, Netherlands, and UK.
- 5) On-site instruction at THU, and other sites.
- 6) All textbooks and educational program reading materials.
- 7) International Student I.D. Card
- 8) NIU undergraduate or graduate credit (3 or 6 hours).
- 9) NIU major medical insurance.

PROGRAM COST: \$ 3,850 per student (not including airfare)

All prices quoted are subject to change. The information contained in the program documents and forms is presented in good faith and is believed to be correct as of the date presented. Northern Illinois University reserves the right to amend, modify, revise, or delete any information appearing in these documents, including but not limited to the cost of the program.

Non-NIU students should consult with their home institutions regarding additional costs that may apply to study abroad. Non-NIU students are responsible for any study abroad charges imposed by their home institution.

ADDITIONAL COSTS TO PARTICIPANTS:

- Airfare
- Costs of acquiring a passport (approximately \$130, including 2 passport pictures).
- Additional costs associated with obtaining a visa for non-U.S. passport holders. There is no visa required for entry into or exit from The Netherlands for US citizens.
- Immunization fees (*if immunizations are required*).
- \$40 Undergraduate application fee for non-NIU undergraduate students.
- Independent travel and visa costs associated with independent travel.
- Expenses for free-time pursuits.
- Expenses and purchases of a personal nature.

What is the cost for other incidentals? Students should carefully consider their spending habits when traveling and think about what they may desire to bring back for souvenirs and gifts. There are many shops and unique items throughout Holland that student may wish to buy. They should also determine how much they want to spend in on additional food and drink items. The program will provide a sufficient per diem amount for breakfast, lunch, and dinner; however, a student may wish to add snacks, drinks, or more expensive meals, so that must be taken into account. *The program does not pay for any alcohol.* A good rule of thumb is 250€ per week (\$350 US) for the average student. This might seem to be a very high estimate, but it is best to set aside enough rather than too little.

TRAVEL GRANTS and/or FINANCIAL AID: As a participant in a study abroad program through NIU, applicants may be eligible for: Pell Grant, SEOG, Perkins Loan, PLUS Loan, Subsidized or Unsubsidized Stafford Loan, MAP Award or privately awarded scholarships with consent of awarding organization. University Honors has already substantially underwritten the entire cost of this program making it possible for many students who would not otherwise have been able to participate, to do so. NIU students should be aware that there are substantial resources available to support their participation in this program. The Provost's Travel Grant for University Honors Students and the Provost's Travel Grant is available and the application deadline is April 1, 2015.

Please visit <http://www.niu.edu/studyabroad/resources/index.shtml> for more information on these and the many other options open to you, or contact Pamela Rosenberg, International Programs Business Manager, Williston Hall 407, (815) 753-9530, prosenberg@niu.edu for more information. NIU University Honors students should also contact Dr. Bowers to discuss additional travel support through the Program support.

WITHDRAWAL FROM THE PROGRAM: Applicants withdrawing from the program after March 15, 2015 will not be refunded the \$200 program deposit.

Applicants withdrawing from the program after this date will also be held accountable for any funds obligated to overseas vendors and agents on the applicant's behalf. This provision is in effect even if the applicant has not submitted the \$200 deposit or additional payments, and if the applicant is applying for financial aid.

If the applicant must withdraw after March 15, 2015 for medical reasons, funds obligated on their behalf to overseas vendors can only be refunded if:

- 1) The request is submitted to the Study Abroad Office in writing and accompanied by a signed statement stating that travel is not advised from a physician on the physician's letterhead; **and**
- 2) NIU is able to obtain refunds from overseas vendors and agents.

CANCELLATION OF THE PROGRAM: The Study Abroad Office reserves the right to cancel this program if the minimum required enrollment is not attained. If, prior to the commencement of the program, a U.S. State Department Travel Warning is issued for The Netherlands all applicants will be notified promptly of the warning and the possibility of cancellation of the program. If, during the course of the program, a U.S. State Department Travel Warning is issued students will be promptly notified of the warning and the advisability of canceling the program.

**NORTHERN ILLINOIS UNIVERSITY RESERVES THE RIGHT TO ALTER
OR CANCEL THIS PROGRAM AS MAY BE DEEMED NECESSARY**

DAILY SCHEDULE 2015 AMSTERDAM AND THE HAGUE

This daily schedule includes as much information as possible regarding dates and places to be visited, in addition to the intended daily activities, lectures, site visits and excursions, etc.

However, due to scheduling and other unforeseen issues, the program reserves the right to make changes throughout the duration of our travel study.

AMSTERDAM

29 May Friday | Vrijdag | Amsterdam

13:30 ARRIVE in Amsterdam (from Schiphol Airport) and check-in at the Hotel

14:30 Brief meeting, Walking Tour of Amsterdam

30 May Saturday | Zaterdag | Amsterdam

7:30 Breakfast

8:30 National Maritime Museum

12:00 Lunch

13:00 Boat Tour of Amsterdam

15:00 Amsterdam Museum

19:00 Group Dinner and Debrief

31 Sunday | Zondag | Amsterdam

7:30 Breakfast

9:00 Van Gogh Museum

13:00 Lunch and Amsterdam Walking, Canal, and Museum (on your own)

19:00 Dinner (out on your own)

DEN HAAG (THE HAGUE)

1 June Monday | Maandag | The Hague

7:30 Breakfast in Amsterdam, then check out

9:00 Transfer to Den Haag by train

ARRIVE at Den Haag Holland Spoor @ 10:00

10:30 Transfer to Hotel and check in

12:00 Lunch, Den Haag

13:00 Orientation and Dutch Culture and Language Seminar [The Hague University of Applied Sciences (THU) Classroom]

Required Reading: Guide to International Organizations in The Hague, p. 134-135

16:30 The Hague University of Applied Sciences

Orientation about THU

19:30 Dinner

2 June Tuesday | Dinsdag | The Hague

7:30 Breakfast

8:30 Working at The Hague University of Applied Sciences

Topic: Water Chemistry, Microbiology, and Quality

12:00 Lunch

13:00 Walking Tour of Den Haag

15:00 City Center and City Library

19:00 Dinner (mandatory debriefing and FB posting check-up session)

3 June Wednesday | Woensdag | The Hague

7:30 Breakfast

9:00 Working at The Hague University of Applied Sciences

Topic: Water Management: Engineering and Architecture

12:00 Lunch

13:00 Working at The Hague University of Applied Sciences

Topic: Water and the Environment

15:00 Debriefing and FB posting

19:00 Dinner

4 June Thursday | Donderdag | The Hague

7:30 Breakfast

8:30 Tour (9.5 hours, including lunch)

Cruquius Steam Engine Pumping Station

Ecological District – Eva Lanxmeer

The Maeslant Barrier

19:00 Dinner

5 June Friday | Vrijdag | The Hague

World Environment Day

- 7:30 Breakfast
- 9:00 Organizing Case Study Assignments
- 11:00 Discussion of Water Management Issues and Problem Solving
- 12:00 Lunch
- 13:00 Walking Tour of Den Haag
- 15:00 Debriefing and FB Posting
- 19:00 Dinner

6 June Saturday | Zaterdag | The Hague

- 7:30 Breakfast
- 9:00 Research and Study
- 11:00 Discussion of Case Studies
- 12:00 Lunch
- 13:00 Continue Case Studies research
- 16:00 Return to Hotel
- 19:00 Dinner

7 June Sunday | Zondag | The Hague

- 7:30 Breakfast
- 9:00 Meeting with Miller
Overview of today's events
- 11:00 Prep for trip to Scheveningen
- 12:00 Lunch - Meals on the go
- 13:00 Travel to Scheveningen by tram with other sites along the way
- 16:00 Return to Student Hotel
- 19:00 Dinner

Delft

8 June Monday | Maandag | The Hague

- 7:30 Breakfast
- 9:00 Travel to Delft via tram

Visit to Institute of Water Education

12:00 Lunch

13:00 Discussion: International efforts to educate people of developing nations to solve water issues.

16:00 Return to The Hague, Student Hotel

19:00 Dinner

9 June Tuesday | Dinsdag | The Hague

7:30 Breakfast

9:00 Travel to Delft via tram, Institute for Water Education

Discussion: Water as part of sustainable development

12:00 Lunch

13:00 Discussion of Current Projects

16:00 Return to The Hague, Student Hotel

19:00 Dinner

GOVERNMENT

10 June Wednesday | Woensdag | The Hague

7:30 Breakfast

9:00 Water Management in The Netherlands

Required Reading: Guide to International Organizations in The Hague, p. 117-135

11:00 Netherlands Water Partnership (NWP)

Netherlands Association for Water Management (NVA)

12:00 Lunch

13:00 Water Boards Association

Water Governance Centre (WGC)

16:00 Return to Student Hotel

19:00 Dinner

11 June Thursday | Donderdag | The Hague

7:30 Breakfast

9:00 Aqua for All (AFA)

11:00 International Water Association (IWA)

12:00 Lunch

13:00 International Water and Sanitation Centre (IRC)

16:00 Return to Student Hotel

19:00 Dinner

12 June Friday| Vrijdag| The Hague

7:30 Breakfast

9:00 Paris Memorandum of Understanding on Port State Control (Paris MOU)
Partners For Water (PFW)

11:00 Discussion, Question and Answer Session

12:00 Lunch

13:00 Return to Student Hotel

15:00 Debriefing and FB Posting

19:00 Dinner – Farewell Dinner, “The Fiddler” for a beer

13 June Saturday| Zaterdag | Amsterdam and Depart

7:30 Breakfast (within serving times)

TBD Depart for Schiphol Airport/ AMS by train for flights

June-July| Post-Travel Meetings

TBD

31 July Friday

Final Submission of all Required Assignments