

# MPA ENVIRONMENTAL SCIENCE AND POLICY

The Earth Institute | School of International and Public Affairs  
Columbia University

Summer 2019 Schedule  
May 28 - August 16, 2019



WEEK 1	Monday May 27	Tuesday May 28	Wednesday May 29	Thursday May 30	Friday May 31	
9:00-9:30am	<b>Memorial Day!</b>	<b>ORIENTATION DAY!</b>	<b>Welcome to SIPA &amp; EI</b> <i>Speaker: Steve Cohen, Director, MPA in Environmental Science and Policy</i> <i>Time: 9:00–9:30am</i>	<b>Course:</b> Workshop in Applied Earth Systems Management I U9229 <b>Instructors:</b> Steven Cohen, Howard Apsan, Matthew Palmer, Bob Cook, Louise Rosen  <b>Room:</b> 407 IAB <b>Time:</b> 9:00–10:50am	<b>Course:</b> Environmental Chemistry U6220 <b>Instructor:</b> Benjamin Bostick  <b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm	<b>Course:</b> Principles of Ecology U6111 <b>Instructor:</b> Matthew Palmer  <b>Room:</b> 411 IAB <b>Time:</b> 9:00am–12:00pm
9:30-10am			<b>Faculty Introductions &amp; Peer Interviews</b> <i>Time: 9:30am–10:00am</i>			
10:00-10:15am			<b>BREAK:</b> 10:00–10:15am			
10:30-11:00am			<b>Student Introductions</b> <i>Time: 10:15–11:30am</i>			
11:00-11:30am			<b>BREAK:</b> 11:30–11:45am			
11:00am-12:00pm			<b>SIPA IT Training LAB Group A</b> <b>Room:</b> 510A <b>Time:</b> 11:00–11:45am			
12:00-12:30pm			<b>Purpose of MPA-ESP Program</b> <i>Speaker: Steve Cohen</i> <i>Time: 11:45am–12:30pm</i>	<b>SIPA IT Training LAB Group B</b> <b>Room:</b> 510A <b>Time:</b> 12:00–12:45am	<b>Course:</b> Principles of Ecology LAB A <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm <hr/> <b>Optional for LAB B:</b> U6246 Analytics/Math Review <b>Room:</b> 410 IAB <b>Time:</b> 1:00-3:30pm	
12:30-1:00pm			<b>Alumni Panel</b> <i>Time: 12:30–1:00pm</i>			
1:00-1:30pm			<b>LUNCH</b> <i>Time: 1:00–1:30pm</i>			
1:30-2:00pm			<b>Liaisons Panel</b> <i>Time: 1:30–2:00pm</i>	<b>Course:</b> Earth Systems and Environmental Policy U6241 <b>Instructor:</b> Sara Tjossem  <b>Room:</b> 411 IAB <b>Time:</b> 1:00–3:00 pm		
1:30-2:00pm			<b>Student Life Health &amp; Wellness</b> <i>Time: 2:00–2:30pm</i>			
2:00-2:30pm			<b>BREAK:</b> 2:30–2:45pm			
2:30-3:00pm			<b>Code of Conduct</b> <i>Time: 2:45–3:00pm</i>			
3:00-3:30pm			<b>SIPA Financial Aid</b> <i>Time: 3:00–3:30pm</i>	<b>Workshop Individual Team Meetings</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 4:10–6:00pm	<b>Course:</b> Environmental Chemistry LAB A <b>Room:</b> 413 IAB <b>Time:</b> 1:00–3:30pm	
3:30-4:00pm			<b>Office of Career Services</b> <i>Time: 3:30–4:00pm</i>			
4:00-4:30pm			<b>BREAK:</b> 4:00–4:25pm			
4:30-5:00pm			<b>Program Information &amp; Student Resources</b> <i>Time: 4:25-4:50pm</i>			
5:00-5:30pm			<b>Next Steps</b> <i>Time: 4:50–5:00pm</i>	<b>Course:</b> Environmental Chemistry LAB B <b>Room:</b> 413 IAB <b>Time:</b> 3:30–6:00pm	<b>Course:</b> Principles of Ecology LAB B <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm <hr/> <b>Optional for LAB A:</b> U6246 Analytics/Math Review <b>Room:</b> 410 IAB <b>Time:</b> 3:30–6:00pm	
5:30–6:00pm			<b>Reception</b> <i>Time: 5:00–6:00pm</i>			

WEEK 2	Monday June 3	Tuesday June 4	Wednesday June 5	Thursday June 6	Friday June 7
9am-9:30am	<p><b>Course:</b> Analytics for Environmental Science U6246 <b>Section:</b> Math Group A</p> <p><b>Room:</b> 403 IAB <b>Time:</b> 10:00am–1:00pm</p>	<p><b>Course:</b> Climatology U6115 <b>Instructor:</b> Park Williams <b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Workshop in Applied Earth Systems Management U9229 <b>General Meeting Room:</b> 407 IAB <b>Team Meetings:</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 9:00–10:50am</p> <p><b>Office of Career Services Workshop</b> <b>Room:</b> 411 IAB <b>Time:</b> 11:00am–12:30 pm</p>	<p><b>Course:</b> Environmental Chemistry U6220 <b>Instructor:</b> Benjamin Bostick</p> <p><b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Principles of Ecology U6111 <b>Instructor:</b> Matthew Palmer</p> <p><b>Room:</b> 411 IAB <b>Time:</b> 9:00am–12:00pm</p>
9:30am-10am					
10am-10:30am					
10:30am-11am					
11am-11:30am					
11:30am-12pm					
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12:30pm-1pm					
1pm-1:30pm	<p><b>Course:</b> Analytics for Environmental Science U6246 <b>Section:</b> Math Group B</p> <p><b>Room:</b> 403 IAB <b>Time:</b> 1:30–4:30pm</p>	<p><b>Course:</b> Climatology LAB A <b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Earth Systems and Environmental Policy U6241 <b>Instructor:</b> Sara Tjossem</p> <p><b>Room:</b> 411 IAB <b>Time:</b> 1:00–3:00 pm</p>	<p><b>Course:</b> Environmental Chemistry LAB A <b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Principles of Ecology LAB A <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>
1:30pm-2pm					
2pm-2:30pm					
2:30pm-3pm					
3pm-3:30pm					
3:30pm-4pm					
4pm-4:30pm					
4:30pm-5pm	<p><b>Library Information Session</b> Peer Review &amp; Substantiated Sources <b>Presenter:</b> Sophie Leveque <b>Room:</b> 403 IAB <b>Time:</b> 4:45–6:15pm</p>	<p><b>Course:</b> Climatology LAB B <b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Workshop Individual Team Meetings</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 4:10–6:00pm</p>	<p><b>Course :</b> Environmental Chemistry LAB B <b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Course:</b> Principles of Ecology LAB B <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>
5pm-5:30pm					
5:30pm-6pm					

WEEK 3	Monday June 10	Tuesday June 11	Wednesday June 12	Thursday June 13	Friday June 14
8am-9:30am	<p><b>Course:</b> Analytics for Environmental Science U6246 <b>Section:</b> Math Group A</p> <p><b>Room:</b> 403 IAB <b>Time:</b> 10:00am–1:00pm</p>	<p><b>Course:</b> Climatology U6115 <b>Instructor:</b> Park Williams <b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Workshop in Applied Earth Systems Management U9229</p> <p><b>General Meeting Room:</b> 407 IAB <b>Team Meetings:</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 9:00–10:50am</p> <p><b>Gender-Based Misconduct Training</b> <b>Room:</b> 411 IAB <b>Time:</b> 11:00am-12:30pm</p>	<p><b>Course:</b> Environmental Chemistry U6220 <b>Instructor:</b> Benjamin Bostick</p> <p><b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Principles of Ecology U6111 <b>Instructor:</b> Matthew Palmer</p> <p><b>Room:</b> 411 IAB <b>Time:</b> 9:00am–12:00pm</p>
9:30am-10am					
10am-10:30am					
10:30am-11am					
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11:30am-12pm					
12pm-12:30pm					
12:30pm-1pm					
1pm-1:30pm	<p><b>Course:</b> Analytics for Environmental Science U6246 <b>Section:</b> Math Group B</p> <p><b>Room:</b> 403 IAB <b>Time:</b> 1:30–4:30pm</p>	<p><b>Course:</b> Climatology LAB A</p> <p><b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Earth Systems and Environmental Policy U6241 <b>Instructor:</b> Sara Tjossem</p> <p><b>Room:</b> 411 IAB <b>Time:</b> 1:00–3:00 pm</p>	<p><b>Course:</b> Environmental Chemistry LAB A</p> <p><b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Principles of Ecology LAB A</p> <p><b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>
1:30pm-2pm					
2pm-2:30pm					
2:30pm-3pm					
3pm-3:30pm					
3:30pm-4pm					
4pm-4:30pm					
4:30pm-5pm	<p><b>Course:</b> Climatology LAB B</p> <p><b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Workshop Individual Team Meetings</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 4:10–6:00pm</p>	<p><b>Course:</b> Environmental Chemistry LAB B</p> <p><b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Course:</b> Principles of Ecology LAB B</p> <p><b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>	
5pm-5:30pm					
5:30pm-6:30pm					

WEEK 4	Monday June 17	Tuesday June 18	Wednesday June 19	Thursday June 20	Friday June 21
8am-9:30am			<b>Course:</b> Workshop in Applied Earth Systems Management U9229 <b>General Meeting Room:</b> 407 IAB <b>Team Meetings:</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 9:00–10:50am	<b>Course:</b> Environmental Chemistry U6220 <b>Instructor:</b> Benjamin Bostick  <b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm	<b>Course:</b> Principles of Ecology U6111 <b>Instructor:</b> Matthew Palmer  <b>Room:</b> 411 IAB <b>Time:</b> 9:00am–12:00pm
9am-9:30am		<b>Course:</b> Climatology U6115 <b>Instructor:</b> Park Williams  <b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm			
9:30am-10am	<b>Course:</b> Analytics for Environmental Science U6246 <b>Section:</b> Math Group A  <b>Room:</b> IAB 403 <b>Time:</b> 10:00am–1:00pm		<b>Earth Institute's Professional Development Program</b>		
10am-10:30am			<b>Room:</b> 411 IAB <b>Time:</b> 11:00am – 12:00pm		
10:30am-11am					
11am-11:30am					
11:30am-12pm					
12pm-12:30pm					
12:30pm-1pm		<b>Course:</b> Climatology LAB A  <b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 1:00–3:30pm	<b>Course:</b> Earth Systems and Environmental Policy U6241 <b>Instructor:</b> Sara Tjossem  <b>Room:</b> 411 IAB <b>Time:</b> 1:00–3:00 pm	<b>Course:</b> Environmental Chemistry LAB A  <b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm	<b>Course:</b> Principles of Ecology LAB A  <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm <hr/> <b>FINAL:</b> Analytics for Envi. Sci. <b>LAB B ONLY</b> <b>Room:</b> 403; <b>Time:</b> 2:00-3:30pm
1pm-1:30pm	<b>Course:</b> Analytics for Environmental Science U6246 <b>Section:</b> Math Group B  <b>Room:</b> IAB 403 <b>Time:</b> 1:30–4:30pm				
1:30pm-2pm					
2pm-2:30pm					
2:30pm-3pm					
3pm-3:30pm					
3:30pm-4pm					
4pm-4:30pm		<b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 3:30–6:00pm	<b>Staten Island Yankees Trip</b> <b>S.I. Yankees vs. Connecticut Tigers</b> <b>Departure Time from 116<sup>th</sup> &amp; Broadway 1 Train:</b> 5:00pm (Program/Liaisons lead)  <i>Gates open @ 6:00pm</i>	<b>Course:</b> Environmental Chemistry LAB B  <b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm	<b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm <hr/> <b>FINAL:</b> Analytics for Envi. Sci. <b>LAB A ONLY</b> <b>Room:</b> 403; <b>Time:</b> 3:30-5:00pm
4:30pm-5pm					
5pm-5:30pm	<b>Library Information Session</b> Zotero & Citations <b>Presenter:</b> Sophie Leveque <b>Room:</b> IAB 403 <b>Time:</b> 4:45–5:45pm <b>*PLEASE BRING LAPTOPS FOR THIS LIBRARY SESSION*</b>				
5:30pm-6 pm					

WEEK 5	Monday June 24	Tuesday June 25	Wednesday June 26	Thursday June 27	Friday June 28
9am-9:30am	<p align="center"><b><u>LAMONT FIELD TRIP</u></b></p> <p align="center">LAMONT-DOHERTY EARTH OBSERVATORY DAY TRIP</p> <p><u>Pick-up 1:</u> Meet Bus underneath 118<sup>th</sup> and Amsterdam at <b>9am</b>.</p> <p><u>Pick-up 2:</u> Meet Lamont Shuttle Bus at 120th and Broadway (Teachers College) at <b>9am</b>.</p> <p>Return pick-up scheduled for <b>3:30pm</b>.</p>	<p><b>Course:</b> Climatology U6115  <b>Instructor:</b> Park Williams  <b>Room:</b> 403 IAB  <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Workshop in Applied Earth Systems Management U9229</p> <p align="center"><b><u>MIDTERM BRIEFINGS</u></b></p> <p><b>Location:</b> Kellogg Center, 1501 IAB  <b>Time:</b> 9:00–11:00am</p>	<p><b>Course:</b> Environmental Chemistry U6220  <b>Instructor:</b> Benjamin Bostick</p> <p><b>Room:</b> 413 IAB  <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Principles of Ecology U6111  <b>Instructor:</b> Matthew Palmer</p> <p><b>Room:</b> 411 IAB  <b>Time:</b> 9:00am–12:00pm</p>
9:30am-10am			<p><b>Course:</b> Earth Systems and Environmental Policy U6241  <b>Instructor:</b> Sara Tjossem</p> <p><b>Room:</b> 411 IAB  <b>Time:</b> 1:00–3:00pm</p>		
10am-10:30am		<p><b>Course:</b> Climatology LAB A  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 1:00–3:30pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	
10:30am-11am			<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Workshop Individual Team Meetings</b>  Apsan 418 IAB  Cohen 402 IAB  Cook 324 IAB  Palmer 501 IAB  Rosen 402B IAB  <b>Time:</b> 4:10–6:00pm</p>
11am-11:30am		<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	
11:30am-12pm			<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>
12pm-12:30pm		<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	
12:30pm-1pm			<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>
1pm-1:30pm		<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	
1:30pm-2pm			<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>
2pm-2:30pm		<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	
2:30pm-3pm			<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>
3pm-3:30pm		<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	
3:30pm-4pm			<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>
4pm-4:30pm		<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	
4:30pm-5pm			<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>		<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>
5pm-6pm	<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>			
6pm-7:30pm			<p><b>Course:</b> Climatology LAB B  <b>Room:</b> 403 IAB  <b>TA Room:</b> 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	<p><b>Course:</b> Principles of Ecology LAB B  <b>Room:</b> 411 IAB and 510A IAB  <b>Time:</b> 3:30–6:00pm</p>	

WEEK 6	Monday July 1	Tuesday July 2	Wednesday July 3	Thursday July 4	Friday July 5
9am-9:30am	<p><b>Course:</b> Environmental Chemistry U6220 <b>Instructor:</b> Benjamin Bostick <b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm</p> <hr/> <p><b>Course:</b> Environmental Chemistry LAB A <b>Room:</b> 403 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p> <hr/> <p><b>Course:</b> Environmental Chemistry LAB B <b>Room:</b> 403 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Course:</b> Climatology U6115 <b>Instructor:</b> Park Williams <b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p>NO CLASSES IN OBSERVANCE OF THE JULY 4<sup>TH</sup> UNIVERSITY HOLIDAY</p>	<p>NO CLASSES IN OBSERVANCE OF THE JULY 4<sup>TH</sup> UNIVERSITY HOLIDAY</p>	<p>NO CLASSES IN OBSERVANCE OF THE JULY 4<sup>TH</sup> UNIVERSITY HOLIDAY</p>
9:30am-10am					
10:00 am – 11:00 am		<p><b>Course:</b> Climatology LAB A <b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 1:00–3:30pm</p>			
10:30am-11am					
11am-11:30am		<p><b>Course:</b> Climatology LAB B <b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 3:30–6:00pm</p>			
11:30am-12pm					
12pm-12:30pm					
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1:30pm-2pm					
2pm-2:30pm					
2:30pm-3pm					
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3:30pm-4pm					
4pm-4:30pm					
4:30pm-5pm					
5pm-5:30pm					
5:30pm-6pm					

WEEK 7	Monday July 8	Tuesday July 9	Wednesday July 10	Thursday July 11	Friday July 12
9am-9:30am	<p><b>Course:</b> Environmental Chemistry U6220 <b>Instructor:</b> Benjamin Bostick</p> <p><b>FINAL EXAM</b></p> <p><b>Room:</b> 403 IAB <b>Time:</b> 9:00–11:30am</p>	<p><b>Course:</b> Climatology U6115 <b>Instructor:</b> Park Williams <b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Workshop in Applied Earth Systems Management U9229 <b>General Meeting Room:</b> 407 IAB <b>Team Meetings:</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 9:00–10:50am</p>	<p><b>Course:</b> Risk Assessment and Toxicology U6221 <b>Instructor:</b> Michael Musso</p> <p><b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Urban Ecology U6112 <b>Instructor:</b> Matthew Palmer</p> <p><b>Room:</b> 411 IAB <b>Time:</b> 9:00am–12:00pm</p>
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1pm-1:30pm	<p><b>Career Services Workshop</b></p> <p><b>Room:</b> 403 IAB <b>Time:</b> 2:00–4:00pm</p>	<p><b>Course:</b> Climatology LAB A <b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Earth Systems and Environmental Policy U6241 <b>Instructor:</b> Sara Tjossem</p> <p><b>Room:</b> 411 IAB <b>Time:</b> 1:00–3:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology LAB B <b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Urban Ecology LAB B <b>Instructor:</b> Matthew Palmer <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>
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3:30pm-4pm	<p><b>Course:</b> Climatology LAB B <b>Room:</b> 403 IAB <b>TA Room:</b> 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Workshop Individual Team Meetings</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 4:10–6:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology LAB A <b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Course:</b> Urban Ecology LAB A <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>	
4pm-4:30pm					
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5pm-5:30pm					
5:30pm-6pm					



WEEK 8	Monday July 15	Tuesday July 16	Wednesday July 17	Thursday July 18	Friday July 19
9am-9:30am	<b>Course:</b> Climatology U6115 <b>Instructor:</b> Park Williams  <b>FINAL EXAM</b>  <b>LAB A Room:</b> 403 <b>LAB B Room:</b> 410 <b>Time:</b> 9:00am–12:00pm	<b>Course:</b> Hydrology U6116 <b>Instructor:</b> Beizhan Yan  <b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm	<b>Course:</b> Workshop in Applied Earth Systems Management U9229 <b>General Meeting Room:</b> 407 IAB <b>Team Meetings:</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 9:00–10:50am	<b>Course:</b> Risk Assessment and Toxicology U6221 <b>Instructor:</b> Michael Musso  <b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm	<b>Course:</b> Urban Ecology U6112 <b>Instructor:</b> Matthew Palmer  <b>Room:</b> 411 IAB <b>Time:</b> 9:00am–12:00pm
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1pm-1:30pm	<b>Office of Career Services Workshop</b>  <b>Room:</b> 403 IAB <b>Time:</b> 2:00–4:00pm	<b>Course:</b> Hydrology LAB B  <b>Room:</b> 403 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm	<b>Course:</b> Earth Systems and Environmental Policy U6241 <b>Instructor:</b> Sara Tjossem  <b>Room:</b> 411IAB <b>Time:</b> 1:00pm–3:00pm	<b>Course:</b> Risk Assessment and Toxicology LAB B  <b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm	<b>Course:</b> Urban Ecology LAB B <b>Instructor:</b> Matthew Palmer  <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm
1:30pm-2pm					
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3pm-3:30pm	<b>Course:</b> Hydrology LAB A  <b>Room:</b> 403 IAB and 510A IAB <b>Time:</b> 3:30–6:00 pm	<b>Workshop Individual Team Meetings</b> Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB <b>Time:</b> 4:10–6:00pm	<b>Course:</b> Risk Assessment and Toxicology LAB A  <b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm	<b>Course:</b> Urban Ecology LAB A  <b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm	
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WEEK 9	Monday, July 22	Tuesday July 23	Wednesday July 24	Thursday July 25	Friday July 26			
9am-9:30am	<p><b>Course:</b> Analytics for Environmental Science U6246</p> <p><b>Section:</b> GIS Group B (Same as LAB B)</p> <p><b>Instructor:</b> Dara Mendeloff</p> <p><b>Room:</b> 510A IAB</p> <p><b>Time:</b> 10:00am–1:00pm</p>	<p><b>Course:</b> Hydrology U6116</p> <p><b>Instructor:</b> Beizhan Yan</p> <p><b>Room:</b> 403 IAB</p> <p><b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Workshop in Applied Earth Systems Management U9229</p> <p><b>No General Class Meeting</b></p> <p>Cohen &amp; Rosen Teams: Room 409 IAB</p> <p>Apsan, Cook &amp; Palmer Teams: Room 407 IAB</p> <p><b>Team Meetings:</b></p> <p>Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB</p> <p><b>Time:</b> 9:00–10:50am</p>	<p><b>Course:</b> Risk Assessment and Toxicology U6221</p> <p><b>Instructor:</b> Michael Musso</p> <p><b>Room:</b> 413 IAB</p> <p><b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Urban Ecology U6112</p> <p><b>Instructor:</b> Matthew Palmer</p> <p><b>Room:</b> 411 IAB</p> <p><b>Time:</b> 9:00–9:30am</p>			
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1pm-1:30pm	<p><b>Course:</b> Analytics for Environmental Science U6246</p> <p><b>Section:</b> GIS Group A (Same as LAB A)</p> <p><b>Instructor:</b> Dara Mendeloff</p> <p><b>Room:</b> 510A IAB</p> <p><b>Time:</b> 1:30–4:30pm</p>	<p><b>Course:</b> Hydrology LAB B</p> <p><b>Room:</b> 403 IAB and 510A IAB</p> <p><b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Earth Systems and Environmental Policy U6241</p> <p><b>Instructor:</b> Sara Tjossem</p> <p><b>Room:</b> 411 IAB</p> <p><b>Time:</b> 1:00–3:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology LAB B</p> <p><b>Room:</b> 413 IAB and 510A IAB</p> <p><b>Time:</b> 1:00–3:30pm</p>	<p><b><u>URBAN ECOLOGY FIELD TRIP</u></b></p> <p><b>Time:</b> 9:30am–6:00pm</p>			
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4pm-4:30pm						<p><b>Course:</b> Hydrology LAB A</p> <p><b>Room:</b> 403 IAB and 510A IAB</p> <p><b>Time:</b> 3:30–6:00pm</p>	<p><b>Workshop Individual Team Meetings</b></p> <p>Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB</p> <p><b>Time:</b> 4:10–6:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology LAB A</p> <p><b>Room:</b> 413 IAB and 510A IAB</p> <p><b>Time:</b> 3:30–6:00pm</p>
4:30pm-5pm								
5pm-5:30pm								
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WEEK 10	Monday July 29	Tuesday July 30	Wednesday July 31	Thursday August 1	Friday August 2
9am-9:30am	<p><b>Course:</b> Analytics for Environmental Science U6246</p> <p><b>Section:</b> GIS Group B (Same as LAB B)</p> <p><b>Instructor:</b> Dara Mendeloff</p> <p><b>Room:</b> 510A IAB <b>Time:</b> 10:00am–1:00pm</p>	<p><b>Course:</b> Hydrology U6116 <b>Instructor:</b> Beizhan Yan</p> <p><b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Workshop in Applied Earth Systems Management U9229</p> <p><b>No General Class Meeting</b></p> <p>Cohen &amp; Rosen Teams: Room 409 IAB</p> <p>Apsan, Cook &amp; Palmer Teams: Room 407IAB</p> <p><b>Team Meetings:</b></p> <p>Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB</p> <p><b>Time:</b> 9:00–10:50am</p>	<p><b>Course:</b> Risk Assessment and Toxicology U6221 <b>Instructor:</b> Michael Musso</p> <p><b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Urban Ecology U6112 <b>Instructor:</b> Matthew Palmer <b>Room:</b> 411 IAB <b>Time:</b> 9:00–9:30am</p>
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1pm-1:30pm	<p><b>Course:</b> Analytics for Environmental Science U6246</p> <p><b>Section:</b> GIS Group A (Same as LAB A)</p> <p><b>Instructor:</b> Dara Mendeloff</p> <p><b>Room:</b> 510A IAB <b>Time:</b> 1:30–4:30pm</p>	<p><b>Course:</b> Hydrology LAB B</p> <p><b>Room:</b> 403 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Earth Systems and Environmental Policy U6241 <b>Instructor:</b> Sara Tjossem <b>Room:</b> 411 IAB <b>Time:</b> 1:00–3:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology LAB B</p> <p><b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>URBAN ECOLOGY FIELD TRIP</b></p> <p><b>Time:</b> 9:30am–6:00pm</p>
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5pm-5:30pm	<p><b>Course:</b> Hydrology LAB A</p> <p><b>Room:</b> 403 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Workshop Individual Team Meetings</b></p> <p>Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501IAB Rosen 402B IAB</p> <p><b>Time:</b> 4:10–6:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology LAB A</p> <p><b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>		
5:30pm-6pm					

WEEK 11	Monday August 5	Tuesday August 6	Wednesday August 7	Thursday August 8	Friday August 9				
9am-9:30am	<p><b>Course:</b> Analytics for Environmental Science U6246</p> <p><b>Section:</b> GIS Group B (Same as LAB B)</p> <p><b>Instructor:</b> Dara Mendeloff</p> <p><b>Room:</b> 510A IAB <b>Time:</b> 10:00am–1:00pm</p>	<p><b><u>HYDROLOGY OFF-SITE FIELDTRIP</u></b></p> <p><b>Bus:</b> 118<sup>th</sup> and Amsterdam</p> <p><b>Time:</b> 8:30am–6:00pm</p>	<p><b>Course:</b> Workshop in Applied Earth Systems Management U9229</p> <p><b><u>FINAL BRIEFINGS</u></b></p> <p><b>Location:</b> Kellogg Center, 1501 IAB</p> <p><b>Time:</b> 9:00–11:00am</p>	<p><b>Course:</b> Risk Assessment and Toxicology U6221</p> <p><b>Instructor:</b> Michael Musso</p> <p><b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Urban Ecology U6112</p> <p><b>Instructor:</b> Matthew Palmer</p> <p><b>Room:</b> 411 IAB <b>Time:</b> 9:00am–12:00pm</p>				
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1:30pm-2pm						<p><b>Course:</b> Analytics for Environmental Science U6246</p> <p><b>Section:</b> GIS Group A (Same as LAB A)</p> <p><b>Instructor:</b> Dara Mendeloff</p> <p><b>Room:</b> 510A IAB <b>Time:</b> 1:30–4:30pm</p>	<p><b>Course:</b> Earth Systems and Environmental Policy U6241</p> <p><b>Instructor:</b> Sara Tjossem</p> <p><b>Room:</b> 411 IAB <b>Time:</b> 1:00–3:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology LAB B</p> <p><b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Urban Ecology LAB B</p> <p><b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>
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5:30pm-6pm	<p><b>Workshop Individual Team Meetings</b></p> <p>Apsan 418 IAB Cohen 402 IAB Cook 324 IAB Palmer 501 IAB Rosen 402B IAB</p> <p><b>Time:</b> 4:10–6:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology LAB A</p> <p><b>Room:</b> 413 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>	<p><b>Course:</b> Urban Ecology LAB A</p> <p><b>Room:</b> 411 IAB and 510A IAB <b>Time:</b> 3:30–6:00pm</p>						

WEEK 12	Monday August 12	Tuesday August 13	Wednesday August 14	Thursday August 15	Friday August 16
9am-9:30am	<p><b>Course:</b> Urban Ecology U6112</p> <p><b><u>FINAL PRESENTATIONS</u></b></p> <p><b>Room:</b> 403 IAB <b>Time:</b> 9:00am–5:00pm</p>	<p><b>Course:</b> Hydrology U6116 <b>Instructor:</b> Beizhan Yan</p> <p><b>Room:</b> 403 IAB <b>Time:</b> 9:00am–12:00pm</p>	<p><b>Course:</b> Workshop in Applied Earth Systems Management U9229 <b>Time:</b> 9:00–10:50am <b>Room:</b> 407 IAB <b>Reflections on the Course</b></p>	<p><b>Course:</b> Hydrology U6116 <b>Instructor:</b> Beizhan Yan</p> <p><b><u>FINAL PROJECT PRESENTATIONS</u></b> <b>Room:</b> 413 IAB <b>Time:</b> 9:00am–12:00pm</p> <p><b>Lab Group B Final Presentations:</b> <b>Time:</b> 9:00–10:30am</p> <p><b>Lab Group A Final Presentations:</b> <b>Time:</b> 10:30am–12:00pm</p>	<p><b>Course:</b> Risk Assessment and Toxicology U6221 <b>Instructor:</b> Michael Musso</p> <p><b><u>FINAL GROUP PRESENTATIONS</u></b></p> <p><b>Room:</b> 411 IAB <b>Time:</b> 9:00am-12:00pm</p>
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1pm-1:30pm		<p><b>Course:</b> Hydrology LAB B</p> <p><b>Room:</b> 403 IAB and 510A IAB <b>Time:</b> 1:00–3:30pm</p>	<p><b>Course:</b> Analytics for Environmental Science</p> <p><b><u>FINAL</u></b></p> <p><b>Room:</b> 411 IAB <b>Time:</b> 2:10–4:30pm</p>		
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## Laboratory Report Submission Deadlines

### 1. Summer Session (May 29 – July 5)

	Monday	Tuesday	Wednesday	Thursday	Friday
Climatology		■			▶
Environmental Chemistry	▶			■	
Principles of Ecology		▶			■
Environmental Policy			▶	■	

### 2. Summer Session (July 8– August 16)

	Monday	Tuesday	Wednesday	Thursday	Friday
Hydrology		■			▶
Risk Assessment & Toxicology	▶			■	
Urban Ecology		▶			■
Environmental Policy			▶	■	

Black boxes indicate when class is held, and when the assignments are given.

Arrows extend for the period allotted for each assignment.

Arrowheads indicate the day each assignment is due.

For example, Climatology assignments are given on Tuesdays and due on Fridays, Environmental Chemistry assignments are given on Thursdays and due on Mondays, etc.