

## Environmental challenges facing Danube River Online Course Calendar, 2025

### PRE-FIELD ONLINE COURSES

<b>Week 1</b> April 1 <sup>st</sup> 16:00 – 18:00 CET	Lecture: <b>Danube River Basin</b>	<b>Expert Carmen Hamchievici</b> <a href="https://www.icpdr.org/main/">https://www.icpdr.org/main/</a>
April 3 <sup>rd</sup> 16:00 – 18:00 CET	Lecture: <b>Historical Evolution of Danube River Valley in its Lower Sector</b>	Mihaela Verga (UB)
<b>Week 2</b> April 8 <sup>th</sup> 16:00 – 18:00 CET	Lecture: <b>Water Directive, Pollution and nutrients</b>	Carmen Postolache (UB)
April 10 <sup>th</sup> 16:00 – 18:00 CET	Lecture: <b>Pollution sources and wastewater treatment</b>	Corina Bradu (UB)
<b>Week 3</b> April 14 <sup>th</sup> 16:00 – 18:00 CET	Lecture: <b>The River Continuum Concept and the microbiological quality of the Danube river</b>	Isabelle George (ULB)
	Lecture: <b>Faecal pollution and antibiotic resistance in the Danube River</b>	Luminita Marutescu (UB)
<b>Week 4</b> May 6 <sup>th</sup> 16:00 – 18:00 CET	Lecture: <b>Site description</b>	Mihaela Verga (UB)
May 8 <sup>th</sup> 16:00 – 20:00 CET	Seminar: <b>How to prepare a presentation</b>	Ada Rosetti (UB)

### POST-FIELD ONLINE COURSES

<b>Week 5</b> May 20 <sup>th</sup> 16:00 – 19:00 CET	Mentoring: <b>Sampling strategies, methodologies, measured parameters</b>	CIVIS professors
May 22 <sup>nd</sup> 16:00 – 19:00 CET	Mentoring: <b>Data analysis</b>	CIVIS professors
<b>Week 6</b> May 27 <sup>th</sup> 16:00 – 19:00 CET	Mentoring: <b>Data analysis</b>	CIVIS professors
<b>Week 7</b> June 5 <sup>th</sup> 16:00 – 19:00 CET	Mentoring: <b>Data analysis</b>	CIVIS professors
<b>Week 8</b> June 12 <sup>th</sup> 16:00 – 20:00 CET	<b>Oral presentations I: Student Group presentation</b> With Q&A sessions	CIVIS professors
<b>Week 9</b> June 17 <sup>th</sup> 16:00 – 19:00 CET	Lecture: <b>Role of climate change to Deltas e.g. Delta evolution due to climate change</b>	Niki Evelpidou (EKPA)
	Mentoring: <b>Student presentation</b>	CIVIS professors
June 19 <sup>th</sup> 16:00 – 19:00 CET	Lecture: <b>Climate change and precipitations (include modelling)</b>	Alain Veron (AMU)
	Mentoring: <b>Student presentation</b>	CIVIS professors
<b>Week 10</b> June 24 <sup>th</sup> 16:00 – 19:00 CET	Lecture: <b>Environmental imprint associated with digital devices and activities</b>	Isabelle Bernier, ENSAM Institute of Technology (France)
	Mentoring: <b>Student presentation</b>	CIVIS professors
June 26 <sup>th</sup> 16:00 – 18:00 CET	Mentoring: <b>Synthesis report preparation</b>	CIVIS professors
<b>Week 11</b> July 3 <sup>rd</sup> 16:00 – 18:00 CET	Mentoring: <b>Synthesis report preparation</b>	CIVIS professors
<b>Week 12</b> July 8 <sup>th</sup> 16:00 – 20:00 CET	<b>Oral presentations II: Student Group presentation</b> With Q&A sessions	CIVIS professors