

## Summer school program

Date	20 Sunday	21 Monday	22 Tuesday	23 Wednesday	24 Thursday	25 Friday	26 Saturday
Topic		PART I: THEORY		PART II: PRACTICE			
		Coastal issues and integrated coastal zone management	SAF: theory and practice	Case study site visits: Estonia and Latvia	SAF application and supporting tools	SAF application and supporting tools	
9:00	Arrival to Riga	<b>Welcome</b> Introduction with Summer School Objectives and Logistics	<b>Lecture:</b> Systems Approach Framework (SAF): overview and application	<b>8:00</b> <b>Traveling to Pärnu</b> <b>BONUS BaltCoast case study area (Estonia)</b>	<b>Exercise:</b> SAF study case: Latvia	<b>Exercise:</b> SAF study case: Latvia	
9:45			<b>Lecture:</b> SAF Step 1: Issue Identification		<b>Lecture and exercise:</b> SAF study case: Lithuania	<b>Lecture and exercise:</b> Ecosystem services assessment	
10:30		Coffee Break					
11:00		<b>Lecture:</b> Presentation of each BaltCoast project case study <sup>1</sup> and discussion	<b>Exercise:</b> SAF Step 1: Issue Identification	<b>Lecture:</b> SAF in ICZM practice. Case study: Coastal protection in Pärnu Bay	<b>Lecture and exercise:</b> SAF study case: Poland	<b>Exercise:</b> Ecosystem services assessment and tool application	
11:45			<b>Visit</b> Case study area				
12:30		Lunch					
13:30		<b>Lecture:</b> Presentation of each BaltCoast project case study and discussion	<b>Lecture:</b> SAF Step 3: Systems Formulation & examples	<b>Visit</b> Case study area	<b>Lecture and exercise:</b> Stakeholder involvement and tool application	<b>Group work:</b> Student group work on SAF application step on individual cases	
14:15			<b>Lecture:</b> SAF Step 4: System Assessment & examples				<b>Departure/arrival to Svetciems, Salacgrīva district (Latvia)</b>
15:00		Introduction with participants	<b>Lecture:</b> SAF Step 5: Consultation & examples	<b>Lecture and exercise:</b> Sustainability indicators and tool application			
15:45		Coffee Break					
16:15		<b>Lecture:</b> Integrated Coastal Zone Management practice and re-analysis case studies	<b>Lecture and exercise:</b> Use of Cost-benefit analyses for SAF	<b>Visit to Salacgrīva</b> SAF in ICZM practice. Case study: Coastal municipal governance (Salacgrīva area)	<b>Exercise:</b> Sustainability indicators and tool application	<b>Individual work:</b> Student presentations of individual work	
17:00						<b>Evaluation</b> of Summer School Course	
17:45		Welcome and get together dinner in Riga			Social evening in Salacgrīva district	<b>Departure/arrival to Riga</b>	

1. Eco-technologies to improve water quality in the Szczecin Lagoon (Germany)
2. Channel dredging, shipping and economic development in the Vistula Lagoon (Poland)
3. Bathing water quality and local tourism in the Curonian Lagoon (Lithuania)
4. Coastal municipal governance in Salacgrīva county (Latvia)
5. Coastal zone management in Pärnu (Estonia)
6. Fish distribution and productivity in Danish coastal waters (Denmark)
7. Alternative scenarios and modelling in SAF applications: Mussel cultivation in the western Oder Lagoon (Germany).