

**Workshop “Environmental management and circular economy in business”  
Summer Semester 2024**

<b>Name of the course</b>	Environmental management and circular economy in business
<b>Name of the lecturer</b>	<b>Dr Piotr C. Sosnowski</b>
<b>Description of the course</b>	<p>The aim of this course is to familiarise students with the practical application of environmental management concepts and circular economy in a business context. We will explore the topics listed below through class discussion and group work, using several step-by-step tasks and real-life case studies.</p> <p><b>List of topics</b></p> <ol style="list-style-type: none"> <li>1. Basic concepts.</li> <li>2. Environmental issues in sustainable development.</li> <li>3. Environmental policy and corporate social responsibility.</li> <li>4. Environmental goals and activities.</li> <li>5. Environmental measures and indicators.</li> <li>6. Environmental management tools.</li> <li>7. Circular economy and closed-loop supply chains.</li> <li>8. Developing circular business model.</li> </ol> <p>We will also consider the business context of concepts such as ESG (Environment, Society, Governance) reporting.</p> <p>The list of recommended readings is provided below.</p>
<b>Dates</b>	22 <sup>th</sup> – 26 <sup>th</sup> April 2024
<b>Kind of exam</b>	Classwork + Project
<b>Prerequisites required</b>	none
<b>Recommended reading</b>	<p>Primary reading:</p> <ol style="list-style-type: none"> <li>1. Hulley V. (2020) <i>Introduction to Environmental Management</i>. Ashland: Delve Publishing.</li> <li>2. Ellen MacArthur Foundation (2013), <i>Towards the circular economy Vol. 2: opportunities for the consumer goods sector</i>.</li> </ol> <p>Secondary reading:</p> <ol style="list-style-type: none"> <li>3. Antweiler W. (2014) <i>Elements of Environmental Management</i>. University of Toronto Press.</li> <li>4. Crocker R. et al. (2018) <i>Unmaking Waste in Production and Consumption : Towards The Circular Economy</i>. Bingley: Emerald Publishing Limited.</li> <li>5. Delchet-Cochet K. (2020) <i>Circular economy : from waste reduction to value creation</i> (First published) ISTE.</li> <li>6. Kumar A. and Khanna D.R. (2013) <i>Environmental Management</i>. New Delhi: Daya Publishing House.</li> </ol>
<b>Working language</b>	English
<b>Available seats</b>	12-16