

**This translation of the German original is not legally binding**

## **Subject-specific appendix 5.20 – Sustainable Chemistry Management – to the General Assessment Regulations for Cross-faculty Professional Masters Programmes of Leuphana University of Lüneburg for students**

On 19 May 2021, the Senate of the Leuphana University of Lüneburg enacted the Subject-specific appendix 5.20 – Sustainable Chemistry Management – to the General Assessment Regulations for Cross-faculty Professional Masters Programmes of Leuphana University of Lüneburg dated 13 December 2017 (Leuphana Gazette No. 03/18 of 18 January 2018), last amended on 18 November 2020 (Leuphana Gazette No. 161/20 of 17 December 2020) on the basis of section 41 (1) (2) of the Lower Saxony Higher Education Act (Niedersächsisches Hochschulgesetz, NHG) in the version dated 26 February 2007 (page 69 of the Lower Saxony Law and Ordinance Gazette (Nds. GVBl)), last amended through article 4 of the Act dated 16 March 2021 (Nds. GVBl, page 133). Pursuant to section 37 (1) (3) (5) (b) of the NHG, the subject-specific appendix was approved by the Presidential Committee on 26 May 2021.

### **PART I**

The General Assessment Regulations for Cross-faculty Professional Masters Programmes at the Leuphana Professional School are hereby supplemented as follows:

#### **Section 3 of the General Assessment Regulations:**

Candidates who pass the master's examination shall be awarded the degree "Master of Business Administration" (MBA).

#### **Section 4, paragraphs 1, 5 and 6:**

The MBA Sustainable Chemistry Management master's degree programme comprises of 60 credit points. That standard period of study is 3 semesters and the workload is 25 hours per credit point. The programme is offered in English.

#### **Section 4, paragraphs 2-4:**

The degree programme is made up of eight specialised (F1-F8) and one complementary studies module (C3), each being worth five credit points. A master's dissertation, worth 15 credit points, shall also be created. The structure and content of the modules are as follows:

## Module overview for the Sustainable Chemistry Management MBA

Modul Module	Inhalt Content	Semester	Module requirements Assessment	CP	Comments
<b>F1 SCM</b> <b>Grundlagen des Nachhaltigkeitsmanagements</b>	Grundlagen einer nachhaltigen Entwicklung, Einführung in das Nachhaltigkeitsmanagement, Strategisches Nachhaltigkeitsmanagement & Unternehmensentwicklung, Konzepte & Instrumente des Nachhaltigkeitsmanagements	1	1 project or 1 paper	<b>5</b>	
<i>Principles of Sustainability Management</i>	<i>Principles of sustainable development, introduction to sustainability management, strategic management &amp; sustainable business development, concepts &amp; instruments of sustainability management</i>				
<b>F2 SCM</b> <b>Perspektiven des Nachhaltigkeitsmanagements</b>	Marktorientiertes Nachhaltigkeitsmanagement, Standards & Normen des Nachhaltigkeitsmanagements, Kooperatives Nachhaltigkeitsmanagement, Interessenpolitisches Nachhaltigkeitsmanagement	1	1 project or 1 paper	<b>5</b>	
<i>Perspectives of Sustainability Management</i>	<i>Market-oriented sustainability management, standards &amp; norms of sustainability management, cooperative sustainability management, politics of corporate sustainability management</i>				
<b>F3 SCM</b> <b>Rahmenbedingungen des Nachhaltigkeitsmanagements</b>	Ökonomische, politische, kulturelle, rechtliche & technologische Rahmenbedingungen des Nachhaltigkeitsmanagements	2	1 project or 1 paper	<b>5</b>	
<i>Conditions of Sustainability Management</i>	<i>Economic, political, cultural, legal &amp; technological conditions of sustainability management</i>				
<b>F4 SCM</b> <b>Umsetzung des Nachhaltigkeitsmanagements</b>	Praxisfälle des Nachhaltigkeitsmanagements, Konzepte & Instrumente des Nachhaltigkeitsmanagements II, Entwicklung eines Methodenkoffers für den Praxisfall, Inter- & Transdisziplinarität & weitere Methoden für Nachhaltigkeitsmanagement in der Praxis, Praxisworkshop in Unternehmen	2	1 project or 1 portfolio	<b>5</b>	
<i>Applied Sustainability Management</i>	<i>Practical cases of sustainability management, concepts &amp; instruments of sustainability management II, development of a methodology toolbox for the practical phase, inter- &amp; transdisciplinarity &amp; further methods for sustainability management in practice, practical workshop in company</i>				

<b>Modul</b> <i>Module</i>	<b>Inhalt</b> <i>Content</i>	<b>Semester</b>	<b>Module requirements Assessment</b>	<b>CP</b>	<b>Comments</b>
<b>F5 SCM Konzepte der Nachhaltigen Chemie</b> <i>Concepts of Sustainable Chemistry</i>	Einführung nachhaltige Chemie, Betrachtung des Lebenszyklus chemischer Produkte, Ressourcen und Recycling, Chemie in Wirtschaft und Gesellschaft  <i>Introduction to sustainable chemistry, lifecycle perspective of chemical products, resources and recycling, chemistry in society and the economy</i>	1	1 portfolio or 1 project	5	
<b>F6 SCM Ressourcen, Recycling und Kreislaufwirtschaft</b> <i>Resources, Recycling and the Circular Economy</i>	Verfügbarkeit und Charakteristika mineralischer, biologischer und fossiler Ressourcen, Strategien und Rahmenbedingungen für eine Circular Economy  <i>Availability and characteristics of mineral, biological and fossil resources, strategies and conditions for a circular economy</i>	1/2	1 portfolio or 1 project	5	
<b>F7 SCM Gesetze und Internationale Konventionen</b> <i>Regulations and International Conventions</i>	Chemierecht, Umweltrecht, Internationale Konventionen, Internationales Chemiekalienmanagement  <i>Chemical law, environmental law, international conventions, international chemical management</i>	2	1 portfolio or 1 project	5	
<b>F8 SCM Instrumente der Nachhaltigen Chemie</b> <i>Tools of Sustainable Chemistry</i>	Bewertungs- und Planungsinstrumente zur Umsetzung von Nachhaltigkeitsmanagement im Chemiesektor und anderen relevanten Sektoren  <i>Assessment and strategic tools for applied sustainability management in the chemical sector and related sectors</i>	3	1 portfolio or 1 project	5	
<b>C3 SCM Society and Responsibility</b> <i>Society and Responsibility</i>	Führung und Verantwortung, Veränderungen verantwortungsvoll gestalten, Ethik und Werte  <i>Leadership and responsibility; responsibly shaping changes; ethics and values</i>	1/2	1 portfolio	5	Responding to the sets of exploratory questions (one set of questions per class) is part of the portfolio.
<b>M Master's dissertation</b> <i>Master's dissertation</i>	Masterarbeit  <i>Master's dissertation</i>	3	Master's dissertation	15	

**Section 13 par. 5 of the General Assessment Regulations:**

Six (6) months are allocated for working on the master's dissertation. Candidates shall be entitled to apply for an extension, stating the reasons for their request. The examination board may then grant one extension of up to eight weeks.

**PART II**

This subject-specific appendix shall enter into force on the day after their publication in the Administrative Bulletin of the Leuphana University of Lüneburg (Leuphana Gazette).

The Leuphana Gazette has replaced Uni INTERNAL

Issued by: The President of the Leuphana University of Lüneburg, Universitätsallee 1, 21335 Lüneburg

Edited, set and distributed by: Media and Public Relations Office

» [www.leuphana.de](http://www.leuphana.de)