

## Bachelor Sustainable Chemistry – 1<sup>st</sup> Semester (winter term)

	Monday	Tuesday	Wednesday	Thursday	Friday
8 – 9		Mathematics for Chemists <i>Lecture</i> (SCMAT)	Introduction to Physical Chemistry - <i>Lecture</i> <i>Lecture</i> (SCBC)	Fundamentals of Chemistry - <i>Lecture</i> <i>Lecture</i> (SCBC)	Fundamentals of Chemistry - <i>Tutorial</i> <i>Tutorial</i> (SCBC)
9 – 10		Tutorial for the lecture Mathematics for Chemists <i>Tutorial</i> (SCMAT)			
10 – 11		Seminar Toxicology <i>Seminar</i> (SCTOX)	Mathematics for Chemists <i>Lecture</i> (SCMAT)		
11 – 12		Lecture Biology / Biochemistry <i>Lecture</i> (SCTOX)			
12 – 13	Introduction to Computer Science <i>Lecture</i> (SCICS)			Lecture Fundamentals of Toxicology <i>Lecture</i> (SCTOX)	
13 – 14					
14 – 15	Fundamentals of Chemistry (SCBC) – Laboratory class (Physical Chemistry Part) <i>Laboratory Class</i> (SCBC)  <i>Group 1</i>	Introduction to Computer Science <i>Lecture</i> (SCICS)	Fundamentals of Chemistry (SCBC) – Laboratory class (Physical Chemistry Part) <i>Laboratory Class</i> (SCBC)  <i>Group 2</i>		Fundamentals of Chemistry (SCBC) – Laboratory class (Physical Chemistry Part) <i>Laboratory Class</i> (SCBC)  <i>Group 3</i>
15 – 16		MS Office and VBA application <i>Tutorial</i> (SCICS)			
16 – 17				English for chemistry students <i>Seminar</i> (SCENG)	
17 – 18					

**Note: Fundamentals of Chemistry (seminar) (SCBC)** takes place during the lecture period at all three slots (Monday, Wednesday and Friday) of **Fundamentals of Chemistry (SCBC) – Laboratory class**. The safety briefing also takes place here (**compulsory attendance!**).

**Fundamentals of Chemistry (SCBC) – Laboratory class (Inorganic Chemistry Part) (SCBC)** and **Roadmap to sustainability in the industry (seminar) (SCIND)** will be offered in a block after the lecture period. Exact dates and times will be communicated in due time.

<b>Modul</b>	<b>Component</b>		<b>Teaching method</b>	<b>Teaching faculty</b>	<b>Time slot</b>	<b>Room</b>
<i>English for Scientists (SCENG)</i>	English for chemistry students	BChENG-a	Seminar/Tutorial	Kathleen Hooper	Thu, 3:00-6:00 PM	SLI
<i>Mathematics (SCMAT)</i>	Mathematics for Chemists	SCMAT-a	Lecture	Dr. Wissdorf	Wed, 10:00-12:00 AM Tue, 08:00-09:00 AM	V.10.082 V.08.001
	Tutorial for the lecture Mathematics for Chemists	SCMAT-b	Tutorial	Dr. Wissdorf	Tue, 09:00-10:00 AM	V.08.001
<i>Basics of Chemistry (SCBC)</i>	Fundamentals of Chemistry - Lecture	SCBC-a	Lecture	Prof.'in Bohrmann-Linde	Thu, 08:00-10:00 AM	V.08.001
	Fundamentals of Chemistry - Tutorial	SCBC-b	Tutorial	Prof.'in Bohrmann-Linde	Fri, 08:00-10:00 AM	V.08.001
	Introduction to Physical Chemistry - Lecture	SCBC-c	Lecture	Prof. Benter	Wed, 08:00-10:00 AM	V.08.001
	Fundamentals of Chemistry (SCBC) – Laboratory class (Physical Chemistry Part)	SCBC-d	Laboratory Class	Dr. Setzer	Mon, 02:00-05:00 PM Wed, 02:00-05:00 PM Fri, 02:00-05:00 PM	V.08.046 V.08.046 V.08.046
	Fundamentals of Chemistry (SCBC) – Laboratory class (Inorganic Chemistry Part)	SCBC-d	Laboratory Class	Dr. Beele	Block event during semester break	tba
	Fundamentals of Chemistry (seminar) (Physical Chemistry Part)	SCBC-e	Seminar	Dr. Setzer	During the time slot of SCBC-d	V.08.046
	Fundamentals of Chemistry (seminar) (Inorganic Chemistry Part)	SCBC-e	Seminar	Dr. Beele	Block event during semester break	tba
<i>Introduction to computer science (SCICS)</i>	Introduction to Computer Science	SCICS-a	Lecture	Prof. Strieth-Kalthoff	Mon, 12:00-02:00 PM Tue, 02:00-03:00 PM	V.10.082 V.10.082
	MS Office and VBA application	SCICS-b	Tutorial	Prof. Strieth-Kalthoff	Tue, 03:00-04:00 PM	V.10.082
<i>Toxicology (SCTOX)</i>	Lecture Biology / Biochemistry	SCTOX-a	Lecture	Prof. Simon	Tue, 11:00-12:00 AM	V.08.001
	Lecture Fundamentals of Toxicology	SCTOX-b	Lecture	Prof.'in Bornhorst	Thu, 12:00-02:00 PM	V.12.093
	Seminar Toxicology	SCTOX-c	Seminar	Prof.'in Bornhorst	Tue, 10:00-11:00 AM	V.08.001
<i>Paths to sustainability in industry (SCIND)</i>	Roadmap to sustainability in the industry (seminar)	SCIND-a	Seminar	Bayer AG	Block event during semester break	tba