

Packaging Technology

Bachelor's Degree Program

Natural Science Meets Creativity

You are interested in natural sciences and have an understanding of technology. You want to combine your curiosity for different materials with your affinity for marketing and design. Others call you practical and creative, because you enjoy working on improvements, like interconnected thinking and a have a high level of quality awareness.

Paper, Plastic, Glass, Metal: Always An Eye On The Entire Life Cycle

The study program, developed in cooperation with packaging companies, is part-time and is attainable independent of your place of residence. Filling goods such as food and pharmaceutical products interact with their packaging materials. The program covers the entire life cycle of a packaging - from development and production, to recycling and disposal, up to marketing and quality management.

Generalists In Demand, And With Career Opportunities

As a graduate, you will be in demand in the fields of production, packaging development and design, in quality assurance, technical purchasing, sales and marketing. You start as an assistant or project team member, product developer, application engineer, designer, packaging inspector, laboratory technician, buyer or sales assistant with career opportunities to become a production, quality, marketing or sales manager.

Overview



6 Semesters
180 ECTS



Bachelor of Science
in Engineering (BSc)



Organizational form
Part-time



25
Study places



Main Campus
1100 Vienna, as of winter
semester 2022/23



Language of instruction
German



Tuition fee/semester
€ 363.36¹ + ÖH premium + contribution
¹ maximum € 727 for third-country students

Head of Degree Program: Dr. Silvia Apprich



Curriculum

	LECTURE	SCH	ECTS
1 st SEM 30 ECTS	Accounting and Controlling IC	2	4
	Chemical Laboratory Exercises EX	2	4
	Chemistry in Packaging Technology IC	3	6
	Fundamentals of Business Administration IC	2	4
	Fundamentals of Packaging Materials and their Manufacturing IC	3	6
	Fundamentals of Packaging Technology IC	3	6
2 nd SEMESTER 30 ECTS	Advanced Quality Management IC	1,5	3
	Filling and Packaging Technology IC	3	6
	Filling-Good-Characteristics and Requirements IC	3	6
	Introduction to IT in Companies IC	1	2
	Microbiological Laboratory Exercises EX	1	2
	Microbiology and Hygiene LE	1	2
	Physics in Packaging Technology IC	2	4
Qualitymanagement and Occupational Safety IC	1,5	3	
	Team and Leadership IC	1	2
3 rd SEM 30 ECTS	Glass IC	2,5	5
	Metal IC	2,5	5
	Operational and Commercial Excellence IC	2	4
	Operational Controlling IC	1	2
	Paper IC	2	4
	Paper Converting IC	3	6
	Printing Technology IC	2	4

	LECTURE	SCH	ECTS
4 th SEM 30 ECTS	Inspection Technology IC	3	6
	Packaging Legislation IC	2	4
	Plastics IC	2,5	5
	Plastics Converting IC	2,5	5
	Recycling and Waste Management IC	2,5	5
	Sustainability and Packaging IC	2,5	5
5 th SEM 30 ECTS	Bachelorthesis SE	2	10
	Professional Traineeship PR		19
	Reflection of Professional Traineeship SE	1	1
6 th SEM 30 ECTS	Conversation and Negotiation Skills IC	1	2
	Ecodesign IC	2,5	5
	Interdisciplinary Project in Packaging Development and Design IC	6	12
	Marketing of consumer products and industrial goods IC	2	4
	Purchasing and Supply Chain Management IC	1,5	3
	Sales and Key-Account-Management IC	2	4

Abbreviations

ECTS	ECTS Credits
EX	Exercise
LE	Lecture
PR	Practical
SCH	Semester Credit Hours
SE	Seminar

More information: www.fh-campuswien.ac.at/vt_b-en
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