

STUDY CURRICULUM

Year 1 – Semester 1

No.	Obligatory Modules	ECTS
1	Value chain wood and other renewable raw materials	6
2	Subject-specific basic 1	6
3	Subject-specific basic 2	6
4	Chemistry	6
5	Wood Biology	6
		30

Year 1 – Semester 2

No.	Obligatory Modules	ECTS
1	Basics of economics	6
2	Applied physics	6
3	Structure and physics of materials	6
4	Process engineering I	6
5	Law and politics	6
	TOTAL	30

Year 2 – Semester 1

No.	Obligatory Modules	ECTS
1	Fundamentals of interior design	6
2	Process engineering II	6
3	Wood Processing technology I	6
4	Renewable and raw materials	6
5	Furniture design Wood chemistry and wood preservation	6
	TOTAL	30

Year 2 – Semester 2

No.	Obligatory Modules	ECTS
1	Wood Processing technology II	6
2	Market strategies	6
3	Industrial furniture construction	6
4	Finishing process	6
5	Work systems and organization	6
	TOTAL	30

Year 3 - Semester 1**PROFILE 1: WOOD TECHNOLOGY ENGINEERING**

No.	Obligatory Modules	ECTS
1	Production management	6
2	CNC Processing	6
3	Innovation and the timber industry	6
4	Elective Module I	6
5	Elective Module I	6
	TOTAL	30

Year 3 - Semester 2

No.	Obligatory Modules	ECTS
1	Elective Module III	6
2	Elective Module IV	6
3	Professional Practice	6
4	Diploma Thesis	12
	TOTAL	30

List of Elective Modules (Profile 1)

No.	Module	ECTS
1	Programming skills	6
2	Digital design and systems	6
3	Fundamentals and concepts of Circular Bio economy	6
4	Wood utilization	6
5	Financial accounting and controlling	6
6	Foreign language	6

Year 3 - Semester 1**PROFILE II- FURNITURE AND INTERIOR DESIGN**

No.	Module të detyrueshme	ECTS
1	Furniture design	6
2	Composition in interior design	6
3	Interior design project	6
4	Elective Module I	6
5	Elective Module II	6
	TOTAL	30

Year 3 - Semester 2

No.	Obligatory Modules	ECTS
1	Elective Module III	6
2	Elective Module IV	6
3	Professional Practice	6
4	Diploma Thesis	12
	TOTAL	30

List of Elective Modules (Profile 2)

Nr	Moduli	ETCS
1	Digital design	6
2	Drawing	6
3	CNC processing and programming	6
4	Fundamentals and concepts of Circular bio economy	6
5	Foreign language	6
6	Financial accounting and controlling	6