

Table 5.3. List of elective courses of Master Academic study programme: „Material and energy flows management“.

	Code	Course	Type	Compulsory /Elective	Contact hours				ECTS
					L	T	Lab	RW	
Elective course 1									
1.	MEMI1	Business plan development	PA	E	2	2	-	-	4
2.	MEMI2	Project planning and development	PA	E	2	2	-	-	4
Elective course 2									
3.	MEMI3	System Change Management	PA	E	2	2	-	-	4
4.	MEMI4	Business Communication	PA	E	2	2	-	-	4
Elective course 3									
5.	MEMI5	Optimization of industrial systems	PA	E	3	2	-	-	5
6.	MEMI6	Environmental impact assessment	PA	E	3	2	-	-	5
Elective course 4									
7.	MEMI7	Energy monitoring	PA	E	3	2	-	-	5
8.	MEMI8	Risk Assessment of industrial systems	PA	E	3	2	-	-	5

L Lecture

T Tutorial

Lab Laboratory work

RW Research work

C Compulsory

E Elective

PA Professionally applicable