

COURSE STRUCTURE

2025-11159 Networks, communication systems and information distribution (AZ) Master

1						2					
No	Course code	Title	Th	Pr	Ects	No	Course code	Title	Th	Pr	Ects
1	RTM 513	Modern radio engineering and telecommunications technologies	2	1+0	6	1	AZD 501	Academic writing and ethics	3	0+0	6
2	RTM 511	Research Methods	2	1+0	6						
3	RTM 507	Information distribution methods in telecommunication networks	2	1+0	6						
4	XXX XXX	[AE] Area Elective Course I #1	2	1+0	6						
5	XXX XXX	[AE] Area Elective Course II #2	2	1+0	6						
Subtotal: 30						Subtotal: 6					

3

№	Course code	Title	Th	Pr	Ects
1	RTM 601	Modern radio engineering and telecommunications technologies	2	0+0	4
2	RTM 603	Convergence of telecommunication technologies	3	1+0	8
3	RTM 605	Design and technical operation of telecommunications networks	3	1+0	8
4	RTM 607	Information protection in telecommunication networks	3	1+0	8
5	PSI 505	Psychology	2	0+0	2

Subtotal: 30

4

№	Course code	Title	Th	Pr	Ects
1	RTM 670	Pedagogical Study	0	0+0	6
2	RTM 680	Research Study	0	0+0	6
3	RTM 690	Master Thesis	0	0+0	18

Subtotal: 30

Total ECTS credits: **96**

AE - Area Elective Courses

№	Course code	Title	Th	Pr	Ects
1	RTM 523	Directional systems in telecommunications	2	1+0	6
2	RTM 525	Photon networks	2	1+0	6
3	RTM 509	Protocols of telecommunication networks	2	1+0	6
4	RTM 527	Transport technologies of telecommunication networks	2	1+0	6

NAE - Non-Area Elective Courses

№	Course code	Title	Th	Pr	Ects
---	-------------	-------	----	----	------
