

Architecture Program (MASTER)						
Course group	Total ECTS	Code	Course title	Type	ECTS	Pre-requisite
Program Courses	30	ARCH509	Research methods in Architecture	required	4	
		ARCH508	Architectural Design Studio VII	required	12	
		ARCH502	Understanding Design Behaviour	required	4	
		ARCH510	Conservation and Restoration	required	6	
		ARCH511	Advanced Urban Planning	required	4	
Program Elective courses	12		Program Elective 1	elective	4	
			Program Elective 2	elective	4	
			Program Elective 3	elective	4	
Graduation Project	18	ARCH504	Graduate Dissertation	required	6	All courses from previous semester finished
		ARCH508	Graduate Studio	required	12	
TOTAL:	60				60	

Program Courses					
No:	Code	Course title	Type	ECTS	Pre-requisite
1	ARCH509	Research methods in Architecture	required	4	
2	ARCH508	Architectural Design Studio VII	required	12	
3	ARCH502	Understanding Design Behaviour	required	4	
4	ARCH510	Conservation and Restoration	required	6	
5	ARCH511	Advanced Urban Planning	required	4	
		TOTAL:		30	

Elective Courses					
No:	Code	Course title	Type	ECTS	Pre-requisite
1	ARCH553	Infill Design Studio	elective	4	
2	ARCH552	Sustainable Design Studio	elective	4	ARCH307
3	ARCH551	Digital Design Studio	elective	4	
4	ARCH506	Advanced Building technology	elective	4	
5	ARCH505	Environmental Impact Assessment	elective	4	
6	ARCH554	Sport facilities	elective	4	
7	ARCH555	Healthcare facilities	elective	4	
8	ARCH556	Religious buildings	elective	4	
9	ARCH557	Industrial buildings	elective	4	
10	ARCH558	Educational facilities	elective	4	
11	ARCH559	Agricultural buildings	elective	4	
12	ARCH560	Advanced Architectural Structures	elective	4	
13	ARCH561	Transformation in Urban Centers	elective	4	
14	ARCH562	Urban Anthropology	elective	4	
15	ARCH563	Construction Technology	elective	4	

Program Arhitektura (MASTER)						
Grupa predmeta	Total ECTS	Šifra	Naziv predmeta	Tip	ECTS	preduslov
programski predmeti	30	ARCH509	Istraživačke metode u arhitekturi	obavezni	4	
		ARCH508	Arhitektonsko projektovanje VII	obavezni	12	
		ARCH502	Razumijevanje procesa projektiranja	obavezni	4	
		ARCH510	Konzervacija i restauracija	obavezni	6	
		ARCH511	Napredno urbano planiranje	obavezni	4	
programski izborni predmeti	12		programski izborni 1	izborni	4	
			programski izborni 2	izborni	4	
			programski izborni 3	izborni	4	
Diplomski rad	18	ARCH504	Diplomska disertacija	obavezni	6	Svi predmeti iz prethodnog semestra završeni
		ARCH508	Diplomski projekt	obavezni	12	
UKUPNO:	60				60	

Programski obavezni predmeti					
Broj:	Broj:	Naziv predmeta	Tip	ECTS	preduslov
1	ARCH509	Istraživačke metode u arhitekturi	obavezni	4	
2	ARCH508	Arhitektonsko projektovanje VII	obavezni	12	
3	ARCH502	Razumijevanje procesa projektiranja	obavezni	4	
4	ARCH510	Konzervacija i restauracija	obavezni	6	
5	ARCH511	Napredno urbano planiranje	obavezni	4	
		TOTAL:		30	

Izborni predmeti					
Broj:	Broj:	Naziv predmeta	Tip	ECTS	preduslov
1	ARCH553	Projektiranje interpolacija	izborni	4	
2	ARCH552	Održivo projektiranje	izborni	4	ARCH307
3	ARCH551	Digitalno projektiranje	izborni	4	
4	ARCH506	Napredne graditeljske tehnologije	izborni	4	
5	ARCH505	Procjena okolinskog uticaja	izborni	4	
6	ARCH554	Sportske zgrade	izborni	4	
7	ARCH555	Zdravstvene zgrade	izborni	4	
8	ARCH556	Religijske zgrade	izborni	4	
9	ARCH557	Industrijske zgrade	izborni	4	
10	ARCH558	Zgrade za obrazovanje	izborni	4	
11	ARCH559	Poljoprivredne zgrade	izborni	4	
12	ARCH560	Napredne arhitektonske konstrukcije	izborni	4	
13	ARCH561	Transformacije u gradskim centrima	izborni	4	
14	ARCH562	Urbana antropologija	izborni	4	
15	ARCH563	Tehnologija građenja	izborni	4	