## UW CBE ARCH

## **Master of Architecture Credit Worksheet**

137 credits for 3-year program

92 credits for 2-year (with advanced standing) program

Student Name:	Entry Year:	Program	Student #
		3yr 2yr	

PREPARATORY YEAR STUDIOS & COURSES REQUIRED FOR STUDENTS ACCEPTED TO 3 YEAR MARCH	QTR/YR	GRADE
ARCH 500 Arch Foundation Studio I (6)		
ARCH 510 Representation I (3)		
ARCH 520 Design Technology I (3)		
ARCH 550 History + Theory I (3)		
ARCH 501 Arch Foundation Studio II (6)		
ARCH 511 Representation II (3)		
ARCH 521 Design Technology II (3)		
ARCH 551 History + Theory II (3)		
ARCH 502 Arch Integration Studio I (6)		
ARCH 522 Design Technology III (3)		
ARCH 532 Materials & Assemblies I (3)		

M ARCH CORE STUDIOS	QTR/YR	GRADE
ARCH 503 Arch Integration Studio II (6)		
ARCH 504 Arch Integration Studio III (6)		
ARCH 505 Arch Exploration studio I (6)		
ARCH 506 Arch Exploration Studio II (6)		

MARCH CORE COURSES		QTR/YR	GRADE
ARCH 523 Design Technology IV	(4)		
(Advanced Structures)			
ARCH 524 Design Technology V	(4)		
(Advanced Environmental Systems)			
ARCH 562 Contemporary Arch Theory	(3)		
ARCH 570 Design Development	(3)		
ARCH 571 Professional Practice	(3)		
Offered Spr and Aut			
ARCH 590 Urban & Preservation Issues	(3)		
ARCH 591 Architecture & Landscape	(3)		
ARCH 592 Research Methods	(3)		
Offered Spr and Aut			

HISTORY & THEORY SELECTIVE				
	( )			
PROFESSIONAL PRACTICE SELECTIVE				
	( )			

ARCHITECTURE ELECTIVES 400 level and above course in our Depar or (3) Degree Concentration Electives	(9 CREDITS	5)	QTR/YR	GRADE
Degree Concentration (if applicable):  History, Theory, & Criticism  Materials & Fabrication  Sustainable Systems & Design  Must complete all degree concentration of prior to entering final quarter of Thesis	— — — electives			
, , ,	(	)		
	(	)		
	(	)		

ELECTIVES: Any 400-level and above course offered in CBE or UW (3-year M.Arch 12 credits minimum; 2-year M.Arch 9 credits minimum)	QTR/YR	GRADE
( )		
( )		
( )		
( )		

RESEARCH STUDIOS & SEMINARS TRACK		QTR/YR	GRADE
ARCH 507 Arch Research Studio I	(6)		
ARCH 593 Research Seminar I	(3)		
ARCH 508 Arch Research Studio II	(6)		
ARCH 594 Research Seminar II	(3)		

THESIS TRACK		QTR/YR	GRADE
ARCH 599 Independent Thesis Research Prep	(3)		
ARCH 700 Master's Thesis	(6)		
ARCH 700 Master's Thesis	(9)		

ADVISER NOTES				
			6	
Additional credits		Q	TR/YR	GRADE
(	)			
(	)			

Certificate courses can also satisfy ARCH Elective and Elective requirements for the M.ARCH degree.

LIGHTING CERTIFICATE:	12 credits	QTR/YR	GRADE	
ARCH 435 Princ & Pract of Environ Lighting	(3)			
ARCH 439 Architectural Lighting Design	(3)			
ARCH 535 Daylighting Design Seminar	(3)			
ARCH 582 Computational Lighting Design	(3)			
ARCH 700 Thesis must have a component of in light or lighting.				

DESIGN COMPUTING CERTIFICATE: 15 credits act three focus areas	ross	QTR/YR	GRADE		
VISUALIZATION					
ARCH 481 3D Modeling & Rendering	(3)				
ARCH 581 Advanced Rendering	(3)				
SIMULATION		I			
ARCH 533 Advanced Environmental Systems –or- ARCH 524 Design Technology V (effective A18)	(3)				
ARCH 582 Computational Lighting Design	(3)				
FABRICATION		I			
ARCH 527 Intro to Digital Design & Fabrication	(3)				
ARCH 528 Digital Design for Fabr & Constr	(3)				
ARCH 529 Adv. Digital Projects	(3)				
REPRESENTATION		I			
ARCH 478 CAD & Working Drawings	(4)				
ARCH 482 Web Weaving	(3)				
ARCH 486 Algorithmic Geometry in Arch Design	(3)				
ARCH 487 Fundamentals of BIM	(3)				
THEORY					
ARCH 484 Design Computing Seminar	(3)				
ARCH 598 Theory of Design Computing	(3)				
ARCH 588 Research Practice	(3)				

## Master's Degree Requirements

A student must satisfy the requirements for the degree that are in force at the time the degree is to be awarded

- 1. Total credits required for the degree program must be completed
- All courses numbered 400-799 that are numerically graded 2.7 and above, or have a grade of Satisfactory or Credit ('S' or 'CR') count towards the total credits. 499 courses are not counted in the total credits.
- 3. Courses graded less than 2.7 do not count towards the total credits.
- 4. At least 18 credits must be in courses numbered 500 and above.
- 18 credits must be numerically graded in department approved 400-level courses accepted as part of the major and in 500-level courses. This excludes 499 and transfer credits.
   No more than 6 graduate level quarter credits can be transferred from other academic
- No more than 6 graduate level quarter credits can be transferred from other academic institutions to count towards the total credits.
- No more than 12 UW Graduate Non-matriculated credits can be applied to the total credits.
- 8. No more than 12 credits derived from any combination of UW Graduate Non-matriculated credits and transfer credits can be applied to the total credits.
- If a student repeats a non-repeatable class, only one set of credits counts towards the total credits.
- 10. A minimum cumulative GPA (grade point average) of 3.00 is required for a graduate degree at the University
- 11. The Master's Degree Request must be filed according to posted quarterly dates and deadlines.
- 12. Must complete all degree requirements within six years
- 13. The timeframe/clock begins on the first day of the quarter that the Graduate student uses a course to satisfy degree requirements when he/she is coded as either a Graduate Non-matriculated student (department code with class 6) or as a Graduate student (department code with class 8) in the department to which he/she is admitted.
- UW Graduate Non-matriculated credits used towards the total credits are counted in the six years.
- Quarters spent On-Leave and out of status are counted in the six years.
- 16. Must maintain registration through the end of the quarter in which the degree is conferred or, if eligible, pay the Graduate Registration Waiver Fee.
- 17. Thesis track students are required to take a minimum of 9 thesis credits in their total credits.
- 18. Thesis track students are required to submit their thesis to the Graduate School.