

**MASTER OF CONSTRUCTION MANAGEMENT –
MASTER OF ARCHITECTURE JOINT DEGREE**

**Fall 2023-Summer 2024
Washington University
McKelvey School of Engineering - Sever Institute**

NAME: _____ Student ID #: _____ SEMESTER ADMITTED: _____

The MCM-M-Arch degree is comprised of 30 units:

9 MCM-M-Arch Shared Units – Complete 3 courses for total of 9 units

Course #	Course Title	Units	Offered	Earned
T64-523A*	Construction Cost Estimating	3	SP	
T64-573*	Fundamentals of Construction Management	3	FL/SP	
T64-574C*	Construction Project Planning & Scheduling	3	FL	

*Courses are covered by Arch funding; should be taken earlier in your program

Total: 9

9 Architecture Units – Complete 3 courses for total of 9 units

Course #	Course Title	Units	Offered	Earned
A46-		3		
A46-		3		
A46-		3		

Waived courses cannot be applied

Total: 9

+12 – Complete 12 units in addition to M-Arch courses:

Course #	Course Title	Units	Offered	Earned
T55-587	Communication Excellence for Influential Leadership	3	FL/SP/SU	
T64-572	Legal Aspects of Construction	3	SP	
T64-581A~ AND T64-581B~ OR T64-599	MCM/M.Arch Capstone Project – Phase I AND MCM/M.Arch Capstone Project – Phase II OR Applied Research	1 2 3	FL/SP/SU SU/See Dept.	
See list below	Approved Elective from list below	3	See below	

~ Be sure to uncheck box for "Hide Independent Study Sections" in WUCRSL

Total: 12

Elective Options:

Technology

Course #	Course Title	Units	Offered	Earned
T64-580B	Digital Construction Technology	3	FL	
T55-510	Understanding Emerging & Disruptive Technologies	3	FL	
T81-506	Fundamentals of Information Technology	3	FL/SP	
T81-575	Enterprise Data Management	3	FL	
T83-559	Introduction to Cybersecurity	3	FL/SP	

Project Management

T64-550D	Heavy Civil Construction Management	3	SU	
T55-531	Intro to Agile Project Management	3	FL	
T55-532	The Art and Science of Risk Management	3	FL	

Leadership

T55-581	Leading in a Technology-Rich World	3	TBA	
T55-582	Human Performance in the Organization	3	SP/SU	
T55-586	Cross-Cultural Negotiation	3	SP/SU	
T64-579	Advanced Construction Management	3	See Dept	

ALL STUDENTS IN THE SEVER INSTITUTE MUST REGISTER EVERY SEMESTER UNTIL ALL DEGREE REQUIREMENTS ARE COMPLETED. All requirements for the degree must be completed within six years from the time the student is admitted to graduate standing.