

MARCH I + MEM JOINT DEGREE PROGRAM

MEM to March I Pathway  
Program of Study: begin at YSE

YSOA YSE Elective

MARCH I + MEM is a four-year course-based path of study that is suitable for students who do not have a prior professional architecture degree. Students can expect to gain both architectural foundations and environmental management expertise and merge these two domains during their course of study. This is the most common joint-degree pathway. MARCH I and MEM are both professional degrees.

	FALL	SPRING	SUMMER
1ST YEAR** † YSE MATRICULATION	ENV YSE MODs: Self to System; Science to Solutions (late summer) 0	ENV Specialization Core (2/2) 3	ARCH 1000C Architectural Foundations 0
	ENV 553 Perspectives: Environmental Leadership 3	ARCH / ENV Specialization Elective (2/4) 3	
	ENV 511* Ecological Foundations for Env. Managers 1.5	ARCH / ENV Specialization Elective (3/4) 3	
	ENV 512* Microeconomics Foundations for Env. Managers 1.5	ARCH 4254B / ENV 643 Joint Degree Research Colloquium (recommended in second year) 3	
	ENV 521* Physical Science Foundations for Env. Managers 1.5		
	ENV 522* Human Science Foundations for Env. Managers 1.5	ARCH / ENV Elective 3	
	ENV Specialization Core (1/2) 3		
	ARCH / ENV Specialization Elective (1/4) 3		
	ENV Professional Skills Modules (1/3) 0		
	TOTAL 15	TOTAL 15	TOTAL 0
* YSE foundations courses may be waived			
** must apply to YSoA in Fall of First (1st) Year			
† 15 credits max during YSE semesters (recommended)			
2ND YR. † YSOA MATRIC.	ARCH 1011A Architectural Design 9	ARCH 1012B Architectural Design 9	ARCH 2017C Building Project II 3
	ARCH 2011A Structures I 3	ARCH 2012B Structures II 3	ARCH 1019C Visualization and Computation 3
	ARCH 3011A Architecture and Modernity: Sites and Spaces 3	ARCH 2016B Building Project I 3	
	ARCH Visualization Elective 3	ARCH 3012B Architecture and Modernity: Theories and Projects 3	
	TOTAL 18	TOTAL 18	TOTAL 6
3RD YEAR	ARCH 1021A Architectural Design 9	ARCH 1022B Architectural Design 9	ARCH Summer Travel Course (early summer) 3
	ARCH 2021A Environmental Design 3	ARCH 2022B Systems Integration 3	ENV Internship or Research Project (10–12 weeks) 0
	ARCH 4011A Intro to Urban Design 3	ARCH 2031A Arch. Practice & Management 3	
	ARCH/ENV Specialization Elective (4/4) 3		
	TOTAL 18	TOTAL 15	TOTAL 3
4TH YEAR†	ARCH Advanced Studio 9	ARCH Advanced Studio 9	
	ARCH / ENV Elective 3	ENV Capstone or Independent Project 3	
	ARCH / ENV Elective 3	ARCH / ENV Elective 3	
	ENV Professional Skills Modules (3/3) 0		
	TOTAL 15	TOTAL 15	
† 15 credits max during YSE semesters (recommended)			

These templates should be used as an example of a path that a YSOA+E joint degree student could follow. Always review with advisors and registrars at each school and refer to YSOA and YSE websites for up to date information.

CREDITS

MARCH (96 required)
MEM (36 required)
Electives
(132 total required)

KEY CURRICULAR BRIDGE COURSES

These courses that offer opportunities to bridge and integrate dual degree topics, research and work opportunities.

- MODs: Summer Orientations Modules
- YSE Internship / Research Project: Targeted Internships
- Research Colloquium Course
- YSE Capstone: Co-Advisors with YSE / YSOA

Electives: Updated CourseList

PROGRAM LEADERSHIP

YSE Faculty Director: Karen Seto  
YSOA Faculty Director: Mae-ling Lokko  
YSE Program Coordinator: Aicha Woods  
YSOA Program Coordinator: Jen Shin

