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.

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

YSOA

YSE

Elective

FALL SPRING SUMMER

ENV YSE MODs: Self to System; Science	0
to Solutions (late summer)	
ENV 553 Perspectives:	3
Environmental Leadership	
ENV 511* Ecological Foundations	1.5
for Env. Managers	
ENV 512* Microeconomics Foundations	1.5
for Env. Managers	
ENV 521* Physical Science Foundations	1.5
for Env. Managers	
ENV 522* Human Science Foundations	1.5
for Env. Managers	
ENV Specialization Core (1/2)	3
ARCH / ENV Specialization Elective (1/4)	3
ENV Professional Skills Modules (1/3)	0
TOTAL	15
VCE foundations sources may be waited	

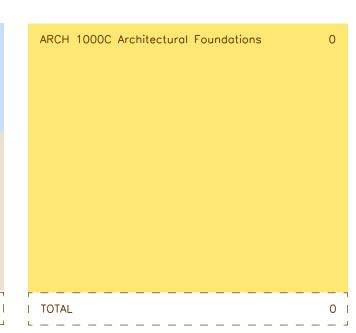
ST YEAR** † YSE MATRICULATION

2ND YR.† YSOA MATRIC.

YEAR

4TH YEART

ENV Specialization Core (2/2) ARCH / ENV Specialization Elective (2/4) ARCH / ENV Specialization Elective (3/4) ARCH 4254B / ENV 643 Joint Degree Research Colloquium (recommended in second year)	3 3 3 3
ARCH / ENV Elective	3
TOTAL	15



* YSE foundations courses may be waived

- ** must apply to YSoA in Fall of First (1st) Year
- † 15 credits max during YSE semesters (recommended)

	ARCH 1011A Architectural Design	9
	ARCH 2011A Structures I	3
	ARCH 3011A Architecture and Modernity:	3
	Sites and Spaces	
	ARCH Visualization Elective	3
ı		
-	TOTAL	18
-		



ARCH 2017C Building Project II	3
ARCH 1019C Visualization and Computation	3
TOTAL	6

ARCH 1021A Architectural Design ARCH 2021A Environmental Design ARCH 4011A Intro to Urban Design ARCH/ENV Specialization Elective (4/4) TOTAL 18 I



9

3

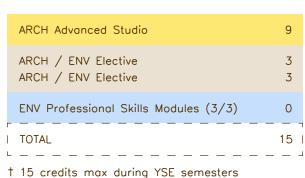
15 I

ARCH Advanced Studio

ARCH / ENV Elective

ENV Capstone or Independent Project





TOTAL

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

(recommended)

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: Aïcha Woods YSOA Program Coordinator: Jen Shin