MArch II + MEM is a three—year hybrid course and research path of study that is suitable for students who already have a first professional architecture degree. Students can expect to deepen their architecture practice with environmental knowledge and expertise and inform their environmental training with their architecture

background. MArch II is a post-professional degree and MEM is a professional degree.

MArch II to MEM Pathway
Program of Study: begin at YSOA

YSOA

YSE

Elective

FALL

I TOTAL

IST YEAR\* YSOA MATRIC.

2ND YEART YSE MATRICULATION

ARCH / ENV Elective 3
ARCH / ENV Elective 3

\* must apply to YSE in Fall of First (1st) Year

ENV 553 Perspectives: 3 Environmental Leadership ENV 511\* Ecological Foundations for Env. Managers ENV 512\* Microeconomics Foundations 1.5 for Env. Managers ENV 521\* Physical Science Foundations for Env. Managers ENV 522\* Human Science Foundations for Env. Managers ENV Specialization Core (1/2) 3 ARCH / ENV Specialization Elective (1/4) 3 ENV Professional Skills Modules (1/3) | TOTAL 15 |

\* YSE foundations courses may be waived † 15 credits max during YSE semesters (recommended)

	ARCH 1121A Design Research III: Independent Studio Part 1	9
	ARCH / ENV Specialization Elective (3/4) ARCH / ENV Specialization Elective (4/4) ENV Professional Skills Modules (3/3)	3 3 0
1	TOTAL  1.5 credits max during YSF semesters	15

† 15 credits max during YSE semesters (recommended)

### SPRING

I TOTAL

ARCH Advanced Design Studio ARCH 3073B Design Research II	9 3
ARCH 4254B / ENV 643 Joint Degree Research Colloquium (recommended in first year)	3
ARCH / ENV Elective	3
I TOTAL	18

ENV Specialization Core (2/2) ARCH / ENV Specialization Elective (2/4) ARCH / ENV Specialization Elective (3/4) ENV Professional Skills Modules (2/3)	3 3 3 0
ARCH / ENV Elective ARCH / ENV Elective ARCH / ENV Elective	3 3 3

ARCH 1121B Design Research IV: Part 2
Independent Studio

ENV Capstone or Independent Project

ARCH / ENV Elective

3

TOTAL

15

### SUMMER

15 I

ARCH Summer Travel Course (early summer) ARCH 1062C Resources for Design Research	3 0
ENV YSE MODs: Self to System; Science to Solutions (late summer)	0
TOTAL	3

ENV Internship or Research Project (10-12 weeks)	0
, TOTAL	
TOTAL 	0

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 (54 required)
MEM (36 required)
Electives
(90 total required)

# KEY CURRICULAR BRIDGE COURSES

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

- · MODs:
- 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