

## ***ME Curriculum Mapping of Required Courses Outcomes to Program Student Outcomes***

*Program Educational Objectives & Students Outcomes Mapping to ME Required Courses (18 Courses)*

Offering	COURSE	Inst.	O1	O2	O3	a	b	c	d	e	f	g	h	i	j	k
F & <u>S</u>	ME 213 I	MGN	X	X	X	X		<u>X</u>	<u>X</u>	-	X	<u>X</u>	-	-	-	<u>X</u>
<u>F</u> & <u>S</u>	ME 271 I	NA	X	X	-	<u>X</u>	-	-	-	<u>X</u>	-	-	-	-	-	-
<u>F</u> & <u>S</u>	ME 311 I	MC	X	X	-	<u>X</u>	-	-	-	<u>X</u>	-	-	-	-	-	-
F & <u>S</u>	ME 312 P	BHC	X	X	X	X	-	X	-	X	X	X	<u>X</u>	<u>X</u>	-	-
F & <u>S</u>	ME 322 I	JA	X	X	-	<u>X</u>	-	-	-	<u>X</u>	-	-	-	-	-	-
<u>F</u> & S	ME 331 I	RS/LH	X	X	X	X	-	-	-	-	-	-	<u>X</u>	<u>X</u>	<u>X</u>	-
F & <u>S</u>	ME 341 I	JL	X	X	X	X	-	-	-	-	-	-	<u>X</u>	<u>X</u>	X	X
F & <u>S</u>	ME 342 P	SM	X	X	-	-	<u>X</u>	-	-	-	-	<u>X</u>	-	-	-	<u>X</u>
F & <u>S</u>	ME 360 P	NA	X	X	-	<u>X</u>	-	-	-	X	-	-	-	X	-	<u>X</u>
F & <u>S</u>	ME 371 I	RR	X	X	-	<u>X</u>	-	-	-	<u>X</u>	-	-	-	-	-	-
<u>F</u> & S	ME 372 P	RR	X	X	-	-	-	-	-	<u>X</u>	-	-	-	-	-	-
F & <u>S</u>	ME 374 P	DA	X	X	-	<u>X</u>	-	-	-	<u>X</u>	-	-	-	-	-	-
<u>F</u> & S	ME 375 P	PB	X	X	-	<u>X</u>	-	-	-	<u>X</u>	-	-	-	-	-	-
F & <u>S</u>	ME 402 P	BB	X	X	-	X	<u>X</u>	-	-	X	-	<u>X</u>	-	-	-	<u>X</u>
<u>F</u> & S	ME 422 M	WQ	X	X	X	<u>X</u>	-	-	-	<u>X</u>	-	-	-	-	<u>X</u>	-
F & <u>S</u>	ME 480 M	YZ	X	X	X	-	<u>X</u>	-	X	-	<u>X</u>	<u>X</u>	-	X	X	<u>X</u>
<u>F</u>	ME 481 M	ZT/RG	X	X	X	X	X	<u>X</u>	X	X	X	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>
<u>S</u>	ME 482 M	ZT/RG	X	X	X	X	X	<u>X</u>	<u>X</u>	-	-	<u>X</u>	-	X	-	<u>X</u>
<b>Total Courses</b>			18	18	18	18	18	18	18	18	18	18	18	18	18	18
<b>Courses w/ X</b>			18	14	8	15	5	4	4	12	4	6	4	7	6	8
<b>Courses w/ <u>X</u></b>						8	3	3	2	8	1	6	3	4	4	7
<b>Courses X %</b>			100	78	44	83	28	22	22	67	22	33	22	39	33	44
<b>Courses <u>X</u> %</b>						44	17	17	11	44	5	33	17	22	22	39

I: Introductory, P: Practice, M: Mastery

In the Offering Column, F and/or S indicate the Fall and/or Spring offering of the course, and an F or S indicates the Rubric Assessment semester. X denotes course major contribution to Outcomes to be assessed by Rubrics, and X denotes course minor contribution to Outcomes.