

Sample Dual Degree Schedules taken by NA&ME students:

Sample 1: Dual Degree - MSE in **NAME** and **ME**

FALL

MATH 417 (DC)	3	INTR NUM METH
ME 520	3	ADV FLUID MECH I
NA 562	4	MARINE SYS PRODUCTN
NA 540	4	MAR DYN III

WINTER

ME 505	3	FEM IN MEAM
ME 535	3	THERMODYN III
NA 520	4	MARINE HYDRO

SPRING

MATH 454 (DC)	3	BV PROP-PDE
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FALL

ME 438	4	INTRNL COMB ENG I
ME 487	3	WELDING
NA 410	4	MAR STRUCT II
NA 470	4	SHIP DESIGN

WINTER

NA 510 (DC)	4	MAR STR MECH
NA 570	4	ADV MARINE DESIGN

NAME MSE

MATH 417 (DC)	3
MATH 454 (DC)	3
NA 510 (DC)	4
NA 562	4
NA 540	4
NA 520	4
NA 410	4
NA 470	4

ME MSE

MATH 417 (DC)	3
MATH 454 (DC)	3
NA 510 (DC)	4
ME 520	3
ME 505	3
ME 535	3
ME 438	4
ME 487	3
NA 570	4

(DC) = Double Counted

Sample Dual Degree Schedules taken by NA&ME students:

Sample 2: Dual Degree - MSE in **NAME** and **ME**

FALL

NA 420	4	ENV OCEAN DYN
NA 540	4	MAR DYN III
NA 562	4	MARINE SYS PRODUCTN

WINTER

NA 550 (DC)	4	O.E. ENG I
NA 570	4	ADV MARINE DESIGN
MATH 419 (DC)	3	LIN SP MATRIX THY
ENGR 599	2	SPEC TOPICS ENGR

SPRING

MATH 425 (DC)	3	INTRO PROBABILITY
NA 590	4	INDIV STUDY

FALL

ME 482	3	MACHNG PROC
ME 571	3	ENERGY GEN & STORAGE
ME 587	3	GLOBAL MFG
ME 589	3	SUSTAINABLE DESIGN

WINTER

ME 576	3	FATIGUE MECH DES
ME 483	3	MFG SYS DES

<u>NAME MSE</u>	
NA 550 (DC)	4
MATH 419 (DC)	3
MATH 425 (DC)	3
NA 420	4
NA 540	4
NA 562	4
NA 570	4
NA 590	4

<u>ME MSE</u>	
NA 550 (DC)	4
MATH 419 (DC)	3
MATH 425 (DC)	3
ENGR 599	2
ME 482	3
ME 571	3
ME 587	3
ME 589	3
ME 576	3
ME 483	3

(DC) = Double Counted

Sample Dual Degree Schedules taken by NA&ME students:

Sample 3: Dual Degree - MSE in **NAME** and **ME**

SUMMER

MATH 417 (DC) 3 MATRIX ALGEBRA I

FALL

NA 520 4 MARINE HYDRO
 NA 540 4 MAR DYN III
 NA 562 4 MARINE SYS PRODUCTN

WINTER

ME 438 4 INTRNL COMB ENG I
 NA 550 4 O.E. ENG I
 NA 570 4 ADV MARINE DESIGN

SUMMER

MATH 450 (DC) 4 ADV MATH FOR ENGINEERS I

FALL

ME 501 3 MATH METHODS IN ME
 ME 511 (DC) 3 SOLID CONTINUA
 ME 540 3 INTERMED DYNAMICS
 ME 571 3 ENERGY GEN & STORAGE

WINTER

ME 541 3 MECH VIBRATIONS
 NA 620 4 NUM MARINE HYDRO

<u>NAME MSE</u>	
MATH 417 (DC)	3
MATH 450 (DC)	4
ME 511 (DC)	3
NA 520	4
NA 540	4
NA 562	4
NA 570	4
NA 620	4

<u>ME MSE</u>	
MATH 417 (DC)	3
MATH 450 (DC)	4
ME 511 (DC)	3
ME 438	4
NA 550	4
ME 501	3
ME 540	3
ME 571	3
ME 541	3

(DC) = Double Counted