

**Important Dates:**

Classes Begin: August 22, 2022
 Labor Day (University Closed): September 5, 2022
 Fall Recess: October 13 – 16, 2022
 Last Day to Defend for Fall Graduation: November 4, 2022
 Thanksgiving Recess: November 23 – 27, 2022
 Thanksgiving Holiday (University Closed): November 24 – 25, 2022
 Classes End: December 7, 2022
 Final Exams: December 9 – 15, 2022
 Deadline for Completion of Thesis/Dissertation: December 14, 2022
 Fall Semester Ends: December 15, 2022
 Fall Commencement: December 16, 2022

Fall 2022 Schedule**Atmospheric Sciences (ATM)**

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|----------------------------|-----|---------------|--|----|------|-----------------|---------|-------------|-------|-------|
| ATM 511/ 611 MPO OCE | 38 | 5086 | Geophysical Fluid Dynamics I | 3 | M/W | 4:30pm-5:45pm | MSC 329 | Ozgekmen | 15 | |
| ATM 614 | 55 | 5009 | Introduction to Weather & Climate | 3 | T/TH | 1:30pm-2:45pm | MSC 329 | Soden | 12 | |
| ATM 651 MPO | 32 | 5012 | Introduction to Atmospheric Dynamics | 3 | M/W | 10:30am-11:45am | MSC 343 | Mapes | 15 | |
| ATM 652 MPO | 52 | 5013 | Introduction to Atmospheric Physics | 3 | T/TH | 10:30am-11:45am | MSC 329 | Zuidema | 12 | |
| ATM 653 MPO | 54 | 4939 | Climate Change | 3 | T/TH | 12:00pm-1:15pm | MSC 329 | Clement | 20 | |
| ATM 562/ 662 MPO | 44 | 4924 | Advanced Weather Forecasting | 3 | F | 12:00pm-2:45pm | MSC 123 | Murphy Goes | 15 | |
| ATM 731 MPO OCE | 37 | 5122 | Air-Sea Interaction | 3 | M/W | 3:00pm-4:15pm | MSC 329 | Shay | 15 | |

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|-----------------------|----|-------|--|------|-----|---------------|----------|--------------|----|--|
| ATM 764 MPO OCE | 35 | 10595 | Atmospheric & Oceanic Turbulence | 3 | M/W | 1:30pm-2:45pm | MSC 329 | Ozgekmen | 10 | |
| ATM 770 MPO | 01 | 5093 | Seminar in ATM/MPO | 1 | W | 3:00pm-4:00pm | SLAB 103 | Romeiser | | |
| ATM 805 | 01 | 4920 | MPS Internship | 1-6 | ARR | ARR | ARR | D'Alessandro | | |
| ATM 810 | 01 | 4921 | Master's Thesis | 1-6 | ARR | ARR | ARR | Gaston | | |
| ATM 830 | 01 | 4922 | Doctoral Dissertation | 1-12 | ARR | ARR | ARR | Gaston | | |

Marine Biology and Ecology (MBE)

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|---|-----|---------------|--|----|---|-----------------|---|------------------------|-------|---|
| MBE 604 | 54 | 4894 | Biology of Marine Mammals | 3 | T/TH | 12:00pm-1:15pm | MSC 123 | Richardson & Cartolano | 20 | Prerequisite: 1 year of General Biology is strongly recommended |
| MBE 607 Instructor Permission Required: Priority for MMS Track | 42 | 5092 | Marine Mammal Applied Behavior Analysis & Managed Care | 3 | M | 10:00am-2:30pm | *Off-Campus Location: Dolphins Plus Marine Mammal Responder Key Largo, FL | Cooper & Richardson | 16 | Special Fees: \$1820 *Transportation is required to travel back and forth to Key Largo |
| | | | | | W | 1:00pm-2:30pm | | | | |
| MBE 612 Instructor Permission Required: Priority for AQU Track | 52 | 10631 | Aquaculture I | 3 | T/TH | 10:30am-11:45am | SLAB 120 | Benetti | 20 | |
| MBE 614 Instructor Permission Required | 01 | 5051 | Tropical Marine Biology | 3 | Special Dates: December 15-21, 2022 Field Location: Broad Key, FL | | | D'Alessandro & Grubbs | 12 | |
| MBE 615 | 55 | 4895 | Tropical Marine Ecology | 3 | T/TH | 1:30pm-2:45p/m | MSC 108 RSMAS Auditorium | L. Baker | 80 | |
| MBE 617 Instructor Permission Required: Priority for AQU Track | 35 | 10632 | Aquaculture IV: Aquaculture Business, Regulatory, and Environmental Considerations | 3 | M/W | 1:30pm-2:45pm | SLAB 120 | Stieglitz | 18 | |
| MBE 535/ 635 | 65 | 4957 | Practical Computing for Biologists | 3 | T | 2:00pm-4:30pm | SLAB 120 | Crawford | 8 | |
| MBE 671 MBE 416 | C | 11419 | Special Topics Marine Spatial Ecology | 3 | M/W/F | 10:10am-11:00am | Ungar 210P Coral Gables Campus | McManus | 6 | |
| MBE 704 | 32 | 4897 | Biological Oceanography | 3 | M/W | 10:30am-11:45am | SLAB 120 | Brand | 15 | |

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|--|----|-------|--|------|------|-----------------|-----------------------------|------------------------|----|---|
| MBE 710 Instructor Permission Required: For MMS Track Only | 52 | 5044 | Advanced Marine Mammal Biology | 3 | T/TH | 10:30am-11:45am | MSC 123 | Richardson & Cartolano | 12 | Prerequisites: 1 year of General Biology/Labs and General Chemistry, 1 semester of Calculus, and at least 9 credits in the Natural Sciences |
| MBE 713 | 32 | 10630 | Marine Population Dynamics | 3 | M/W | 10:30am-11:45am | MSC 123 | Die | 25 | |
| MBE 715 | 57 | 10967 | Advanced Topics in the Ecology of Coastal Tropical Marine Ecosystems | 3 | T/TH | 3:00pm-4:15pm | MSC 108 RSMAS Auditorium | L. Baker | 50 | Recommended Prerequisite: Undergraduate Marine Science degree |
| MBE 770 Instructor Permission Required | 01 | 5119 | Mentoring & Supervising Skills | 1-3 | ARR | ARR | ARR | Various | 12 | |
| MBE 702 | 01 | 4896 | MBE Graduate Student Seminar | 1 | F | 12:30pm-1:30pm | MSC 108 RSMAS Auditorium | Fieber | | |
| MBE 805 | 01 | 4898 | MPS Internship | 1-6 | ARR | ARR | ARR | D'Alessandro | | |
| MBE 810 | 01 | 4899 | Master's Thesis | 1-6 | ARR | ARR | ARR | Babcock | | |
| MBE 830 | 01 | 4900 | Doctoral Dissertation | 1-12 | ARR | ARR | ARR | Babcock | | |

Environmental Science and Policy (EVR)

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|---|-----|---------------|---|----|------|------------------------------------|--------------------------------------|----------------------|-------|---|
| EVR 602 | 55 | 10759 | Economics of Natural Resources | 3 | T/TH | 1:30pm-2:45pm | SG 116 | Letson | 18 | |
| EVR 603 ECS 601 | GH | 10760 | Interdisciplinary Environmental Research: Introduction to the Why & the How | 3 | M | 2:30pm-5:00pm | Ungar 230E Coral Gables Campus | Mach | 20 | |
| EVR 616 | 35 | 10761 | Ocean Policy Development & Analysis | 3 | M/W | 1:30pm-2:45pm | MSC 108 RSMAS Auditorium | Shivlani | 48 | |
| EVR 620 | 58 | 10789 | Environmental Law & Policy | 3 | T/TH | 4:30pm-5:45pm | SLAB 103 | K. Cox | 30 | |
| EVR 620 | 59 | 10790 | Environmental Law & Policy | 3 | T/TH | 6:00pm-7:15pm | SLAB 103 | K. Cox | 30 | |
| EVR 622 | 32 | 10762 | Principles & Practices of Marine Social Science Research | 3 | M/W | 10:30am-11:45am | SG 116 | Araujo & Shivlani | 15 | |
| EVR 624 | 34 | 10763 | Statistics & Data Analysis for Environmental Science & Policy | 3 | M/W | 12:00pm-1:15pm LECTURE | MSC 123 | Molina | 25 | Students must enroll in both sections |
| | 01 | 10764 | | | W | 3:00pm-4:00pm DISCUSSION | MSC 343 | | | |
| EVR 625 | 51 | 10765 | Fisheries Socioeconomics & Management | 3 | T/TH | 9:00am-10:15am | MSC 123 | Agar | 20 | |
| EVR 626 Instructor Permission Required. Priority for UWA Track | 45 | 10766 | Submerged Cultural Resource Management | 3 | W | 1:30pm-4:00pm | SG 116 | Hanselmann | 20 | |

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|--------------|----|-------|--|---|------|----------------|-----------------------------|------------|----|---|
| EVR 627 | 49 | 10767 | Exploration Science Field Studies | 3 | W | 6:00pm-7:15pm | SLAB 114 | Haywood | 15 | Seven Mandatory Field Trips (Friday or Saturday) Dates: TBD Course Fee: \$2300 |
| EVR 532/ 632 | 45 | 10768 | Theory & Method in Underwater & Maritime Archaeology | 3 | M | 1:30pm-4:00pm | SG 116 | Hanselmann | 20 | |
| | | | | | | | | | | Instructor Permission Required. Priority for UWA Track |
| EVR 533/ 633 | 57 | 10769 | Decision Analysis: Natural Hazards & Catastrophes | 3 | T/TH | 3:00pm-4:15pm | SG 116 | Letson | 18 | |
| EVR 535/ 635 | 35 | 10770 | Oceans of Thought: Exploring Marine and Environmental Literature | 3 | M/W | 1:30pm-2:45pm | MSC 123 | Haywood | 10 | |
| EVR 536/ 636 | 35 | 11416 | Economics and Politics of the Environment | 3 | M/W | 1:30pm-2:45pm | MSC 343 | Molina | 15 | |
| EVR 660 | 31 | 10785 | Introduction to Marine Geographic Information Systems (GIS) | 3 | M | 9:00am-10:15am | MSC 108 RSMAS Auditorium | Estevanez | 40 | Corequisite: EVR 661 (01, 02, 03) |
| EVR 661 | 01 | 10786 | Intro to Marine GIS Lab | 0 | W | 9:00am-10:15am | MSC 123 | Estevanez | 14 | Corequisite: EVR 660 (31) |
| | 02 | 10787 | | | W | 9:00am-10:15am | SG 116 | | 13 | |
| | 03 | 10788 | | | W | 9:00am-10:15am | MSC 343 | | 13 | |
| EVR 660 | 34 | 10813 | Introduction to Marine Geographic Information Systems (GIS) | 3 | M | 12:00pm-1:15pm | SLAB 103 | Estevanez | 40 | Corequisite: EVR 661 (04, 05, 06) |
| EVR 661 | 04 | 10814 | Intro to Marine GIS Lab | 0 | W | 12:00pm-1:15pm | SLAB 103 | Estevanez | 14 | Corequisite: EVR 660 (34) |
| | 05 | 10815 | | | W | 12:00pm-1:15pm | SLAB 120 | | 13 | |
| | 06 | 10816 | | | W | 12:00pm-1:15pm | SG 116 | | 13 | |

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| EVR 664 | 57 | 10774 | Citizen & Participatory Science | 3 | T/TH | 3:00pm-4:15pm | SLAB 103 | Haywood | 30 | |
| EVR 670 | 37 | 10775 | Conservation & Management of Marine Mammals | 3 | M/W | 3:00pm-4:15pm | SLAB 120 | Cartolano | 20 | |
| EVR 670 | 42 | 10776 | Conservation & Management of Marine Mammals | 3 | F | 10:30am-1:15pm | SLAB 120 | Cartolano & TBA | 12 | |
| | Instructor Permission Required: For MMS Track Only | | | | | | | | | |
| EVR 671 | 32 LEC | 10792 | Marine Conservation Biology | 4 | M/W | 10:30am-11:45am LECTURE | MSC 108 RSMAS Auditorium | C. Macdonald | 30 | Students in lecture section 32 must enroll in discussion section 01 or 02 |
| | 01 DIS | 10794 | | | M | 3:00pm-4:30pm DISCUSSION | MSC 123 | C. Macdonald | 15 | |
| | 02 DIS | 10795 | | | M | 4:45pm-6:15pm DISCUSSION | MSC 123 | C. Macdonald | 15 | |
| EVR 671 | 34 LEC | 10793 | Marine Conservation Biology | 4 | M/W | 12:00pm-1:15pm LECTURE | MSC 108 RSMAS Auditorium | C. Macdonald | 30 | Students in lecture section 34 must enroll in discussion section 03 or 04 |
| | 03 DIS | 10797 | | | W | 3:00pm-4:30pm DISCUSSION | MSC 123 | C. Macdonald | 15 | |
| | 04 DIS | 10796 | | | W | 4:45pm-6:15pm DISCUSSION | MSC 123 | C. Macdonald | 15 | |
| EVR 674 | 61 | 10777 | Theoretical & Practical Issues in Exploration Science | 3 | T | 9:00am-11:45am | SG 116 | Broad | 18 | |
| EVR 692 | 01 | 10778 | Archaeological Study of Submerged Pre-Contact Sites | 3 | Special Dates: TBA (December) Location: TBA | | | Hanselmann | 20 | |
| | Instructor Permission Required: Priority for UWA Track | | | | | | | | | |
| EVR 714 | 54 | 10779 | Population Modeling, Risk Assessment & Management | 3 | T/TH | 12:00pm-1:15pm | SLAB 120 | Ault | 12 | Prerequisites: MBE 713 or permission |
| EVR 715 | 51 | 10780 | Machine Learning & Predictive Analytics in Marine Science | 3 | T/TH | 9:00am-10:15am | SLAB 120 | Ault | 12 | Prerequisites: EVR 624 or permission |

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|---------|----|-------|-----------------------|------|------|---------------|--------|--------------|----|--|
| EVR 720 | 58 | 10781 | Coastal Law & Policy | 3 | T/TH | 4:30pm-5:45pm | SG 116 | Suman | 18 | |
| EVR 805 | 01 | 10782 | MPS Internship | 1-6 | ARR | ARR | ARR | D'Alessandro | | |
| EVR 810 | 01 | 10783 | Master's Thesis | 1-6 | ARR | ARR | ARR | Mach | | |
| EVR 830 | 01 | 10784 | Doctoral Dissertation | 1-12 | ARR | ARR | ARR | Mach | | |

For Abess Fellows

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|----------------------|-----|---------------|---|------|-------|---------------|-----------------------------------|------------|-------|-------|
| ECS 601 | GH | 10760 | Interdisciplinary Environmental Research: Introduction to the Why & the How | 3 | M | 2:30pm-5:00pm | Ungar 230E Coral Gables Campus | Mach | 20 | |
| ECS 603 | 01 | 11437 | Interdisciplinary Environmental Methods | 3 | TBA | TBA | TBA | Riopelle | 10 | |
| ECS 830 | 01 | 10837 | Pre-Candidacy Research | 1-9 | M/W/F | 8:00am-8:50am | ARR | Broad | 20 | |
| ECS 840 | 01 | 10838 | Doctoral Dissertation | 1-12 | T/TH | 8:00am-9:15am | ARR | Broad | 20 | |

Marine Geosciences (MGS)

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|----------------------|-----|---------------|----------------------------|------|-------|-----------------|----------------------------------|------------|-------|-------|
| MGS 611 | 52 | 5085 | Earth Surface Processes | 3 | T/TH | 10:30am-11:45am | N 351 | Eberli | 12 | |
| MGS 514 | D | 5103 | Geophysics | 3 | M/W/F | 11:15am-12:05pm | Cox 42 Coral Gables Campus | Becker | 10 | |
| MGS 614 | 57 | 5102 | Geophysics | 3 | T/TH | 3:00pm-4:15pm | N 351 | Lin | 8 | |
| MGS 535/ 635 | 31 | 4963 | Geological Hazards | 3 | M/W | 9:00am-10:15am | N 351 | Amelung | 10 | |
| MGS 682 | 55 | 5121 | Introduction to Seismology | 3 | T/TH | 1:30pm-2:45pm | N 351 | Lin | 8 | |
| MGS 810 | 01 | 4916 | Master's Thesis | 1-6 | ARR | ARR | ARR | Pourmand | | |
| MGS 830 | 01 | 4917 | Doctoral Dissertation | 1-12 | ARR | ARR | ARR | Pourmand | | |

Meteorology and Physical Oceanography (MPO)

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|-----------------------|-----|---------------|--|------|------|-----------------|----------|--------------------------|-------|-------|
| MPO 603 OCE | 52 | 4926 | Physical Oceanography | 3 | T/TH | 10:30am-11:45am | MSC 343 | Mariano | 15 | |
| MPO 611 ATM OCE | 38 | 5087 | Geophysical Fluid Dynamics I | 3 | M/W | 4:30pm-5:45pm | MSC 329 | Ozgokmen | 15 | |
| MPO 651 ATM | 32 | 5017 | Introduction to Atmospheric Dynamics | 3 | M/W | 10:30am-11:45am | MSC 343 | Mapes | 15 | |
| MPO 652 ATM | 52 | 5014 | Introduction to Atmospheric Physics | 3 | T/TH | 10:30am-11:45am | MSC 329 | Zuidema | 12 | |
| MPO 653 ATM | 54 | 4940 | Climate Change | 3 | T/TH | 12:00pm-1:15pm | MSC 329 | Clement | 20 | |
| MPO 662 ATM | 44 | 4925 | Advanced Weather Forecasting | 3 | F | 12:00pm-2:45pm | MSC 123 | Murphy Goes | 15 | |
| MPO 731 ATM OCE | 37 | 5123 | Air-Sea Interaction | 3 | M/W | 3:00pm-4:15pm | MSC 329 | Shay | 15 | |
| MPO 762 OCE | 34 | 4927 | Computer Models of Fluid Dynamics | 3 | M/W | 12:00pm-1:15pm | MSC 329 | Iskandarani | 8 | |
| MPO 764 ATM OCE | 35 | 10596 | Atmospheric & Oceanic Turbulence | 3 | M/W | 1:30pm-2:45pm | MSC 329 | Ozgokmen | 10 | |
| MPO 770 ATM | 01 | 5094 | Seminar in ATM/MPO | 1 | W | 3:00pm-4:00pm | SLAB 103 | Romeiser | | |
| MPO 776 OCE | 54 | 10609 | Mesoscale Oceanography | 3 | T/TH | 12:00pm-1:15pm | MSC 343 | Kamenkovich & Mariano | 10 | |
| MPO 810 | 01 | 4928 | Master's Thesis | 1-6 | ARR | ARR | ARR | Mapes | | |
| MPO 830 | 01 | 4929 | Doctoral Dissertation | 1-12 | ARR | ARR | ARR | Mapes | | |

Ocean Sciences (OCE)

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|----------------------------|-----|---------------|--|----|-------|-----------------|--------------------------------|--------------------------|-------|-------|
| OCE 603 MPO | 52 | 4941 | Physical Oceanography | 3 | T/TH | 10:30am-11:45am | MSC 343 | Mariano | 15 | |
| OCE 508/ 608 | 45 | 5010 | Introduction to Ocean Systems Engineering | 3 | F | 1:30pm-4:00pm | MSC 329 | Various | 10 | |
| OCE 511/ 611 ATM MPO | 38 | 5088 | Geophysical Fluid Dynamics I | 3 | M/W | 4:30pm-5:45pm | MSC 329 | Ozgokmen | 15 | |
| OCE 512/ 612 | 57 | 5108 | Marine Organic Geochemistry | 3 | T/TH | 3:00pm-4:15pm | MSC 329 | Close | 8 | |
| OCE 575/ 675 | A | 4932 | Fluid Mechanics | 3 | M/W/F | 8:00am-8:50am | MSC 329 | Brown | 10 | |
| OCE 701 | B | 4933 | Mathematical Methods in Marine Physics | 3 | M/W/F | 9:00am-9:50am | MSC 329 | Brown | 10 | |
| OCE 705 | 34 | 4966 | Chemical Oceanography | 3 | M/W | 12:00pm-1:15pm | MSC 343 | Wu | 8 | |
| OCE 731 ATM MPO | 37 | 10565 | Air-Sea Interaction | 3 | M/W | 3:00pm-4:15pm | MSC 329 | Shay | 15 | |
| OCE 762 MPO | 34 | 4930 | Computer Models of Fluid Dynamics | 3 | M/W | 12:00pm-1:15pm | MSC 329 | Iskandarani | 8 | |
| OCE 764 ATM MPO | 35 | 10597 | Atmospheric & Oceanic Turbulence | 3 | M/W | 1:30pm-2:45pm | MSC 329 | Ozgokmen | 10 | |
| OCE 770 | 01 | 4934 | Seminar in OCE | 1 | F | 11:00am-12:00pm | MSC 108 RSMAS Auditorium | Romeiser | | |
| OCE 776 MPO | 54 | 10610 | Mesoscale Oceanography | 3 | T/TH | 12:00pm-1:15pm | MSC 343 | Kamenkovich & Mariano | 10 | |

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|---------|----|------|---|------|-----|-----|----------------|--------------|--|
| OCE 780 | 01 | 4951 | Capstone Independent Study of Coastal Engineering | 3 | ARR | ARR | MTLSS Bldg. | Haus | |
| OCE 805 | 01 | 4935 | MPS Internship | 1-6 | ARR | ARR | ARR | D'Alessandro | |
| OCE 810 | 01 | 4936 | Master's Thesis | 1-6 | ARR | ARR | ARR | Romeiser | |
| OCE 830 | 01 | 4937 | Doctoral Dissertation | 1-12 | ARR | ARR | ARR | Romeiser | |

RSMAS General Courses (RSM)

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|--|-----|---------------|--|----|------|-----------------|-----------------------------|-----------------------|-------|---|
| RSM 612 | 51 | 4919 | Statistics for Marine Scientists | 3 | T/TH | 9:00am-10:15am | MSC 108 RSMAS Auditorium | Babcock | 60 | |
| RSM 612 | 52 | 4968 | Statistics for Marine Scientists | 3 | T/TH | 10:30am-11:45am | MSC 108 RSMAS Auditorium | Babcock | 60 | |
| RSM 617 | 61 | 10606 | Instrument Design & Quick Prototyping for Marine Science | 2 | T | 9:00am-10:30am | RSMAS Makers Lab | Guigand | 10 | Special Fee: \$200 |
| RSM 618 | 01 | 11596 | Setting a Course for Success: Professional Development for STEM Students | 1 | W | 4:30pm-5:30pm | SLAB 120 | L. Baker | 20 | |
| RSM 630 RSM 571 Instructor Permission Required | 01 | 10791 | Elasmobranch Field Research Skills | 3 | T | 4:30pm-6:00pm | SLAB 120 | C. Macdonald | 15 | Field Dates: TBD Course Fee: \$1150 |
| RSM 540/ 640 | 77 | 10607 | Diversity, Equity, Inclusion, and Accessibility in STEM Education: Theory & Reflection | 1 | TH | 3:00pm-4:15pm | SLAB 120 | Richardson & Catalano | 12 | |
| RSM 647 | 48 | 4988 | Methods for Marine & Atmospheric Education | 3 | M | 6:00pm-8:30pm | Online | Coco | 18 | |
| RSM 780 | 01 | 10633 | Directed Readings Tropical Weather and Climate | 1 | ARR | ARR | ARR | Mapes | 7 | For PhD Students |
| RSM 780 | 02 | 10634 | Directed Readings Advanced Analysis Techniques and Applications | 1 | ARR | ARR | ARR | Mapes | 7 | For PhD Students |
| RSM 780 | 03 | 10635 | Directed Readings Convection as a Process, and a Phenomenon | 1 | ARR | ARR | ARR | Mapes | 7 | For PhD Students |
| RSM 700 | Y | 5038 | Research Ethics | 0 | ARR | ARR | ARR | Soden | | |

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|---------|----|------|------------------------|---|-----|-----|-----|-------|
| RSM 771 | 01 | 4989 | Educational Training 1 | 0 | ARR | ARR | ARR | Soden |
| RSM 772 | 01 | 4990 | Educational Training 2 | 0 | ARR | ARR | ARR | Soden |
| RSM 773 | 01 | 4991 | Educational Training 3 | 0 | ARR | ARR | ARR | Soden |

Enrollment Requirements for Research Diving

Must have a valid recreational diver certification with a major accredited agency, pass a swim test, and complete a diving physical exam with a certified medical professional by the specified deadline.

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|---|-----|---------------|-------------------------------|----|-----------------|---------------------------------|------------------------------|---------------------------------|-------|---|
| RSM 500/ 600 Enrollment Permission Required | 01 | 4918 | Research Diving Techniques | 3 | T | 8:00am-12:00pm | Pool RSMAS Campus | Nunn, Hanselmann & Keller | 12 | <u>Mandatory Trip</u> Date: October 6-9, 2022 Location: Little Salt Spring, FL |
| | | | | | TH | 4:30pm-6:00pm LECTURE | MSC 108 RSMAS Auditorium | | | |
| | | | | | F Dates Vary | 7:00am-1:00pm | Open Water Training/Dives | | | |
| RSM 500/ 600 Enrollment Permission Required | 02 | 4992 | Research Diving Techniques | 3 | T | 1:00pm-5:00pm | Pool RSMAS Campus | Nunn, Hanselmann & Keller | 12 | <u>Mandatory Trip</u> Date: October 13-16, 2022 Location: Little Salt Spring, FL |
| | | | | | TH | 4:30pm-6:00pm LECTURE | MSC 108 RSMAS Auditorium | | | |
| | | | | | F Dates Vary | 1:00pm-5:00pm | Open Water Training/Dives | | | |
| RSM 600 Enrollment Permission Required | 03 | 5052 | Research Diving Techniques | 3 | W | 8:00am-12:00pm | Pool RSMAS Campus | Nunn, Hanselmann & Keller | 12 | <u>Mandatory Trip</u> Date: October 20-23, 2022 Location: Little Salt Spring, FL |
| | | | | | TH | 4:30pm-6:00pm LECTURE | MSC 108 RSMAS Auditorium | | | |
| | | | | | F Dates Vary | 7:00am-1:00pm | Open Water Training/Dives | | | |
| RSM 600 Enrollment Permission Required | 04 | 5130 | Research Diving Techniques | 3 | W | 1:00pm-5:00pm | Pool RSMAS Campus | Nunn, Hanselmann & Keller | 12 | <u>Mandatory Trip</u> Date: October 27-30, 2022 Location: Little Salt Spring, FL |
| | | | | | TH | 4:30pm-6:00pm LECTURE | MSC 108 RSMAS Auditorium | | | |
| | | | | | F Dates Vary | 1:00pm-5:00pm | Open Water Training/Dives | | | |

Enrollment Requirements for Scientific Small Boating

1. Must possess a valid US or international driver's license with a clean driving record (*no at-fault accidents within the last three years and no more than 3 points on Motor Vehicle Record*).
2. Must complete a boating physical exam. UM Boating Medical Exam forms must be completed and signed by a physician by **August 26, 2022**.

| SUBJECT/ COURSE # | SEC | CLASS ID # | COURSE NAME | CR | DAY | TIME | ROOM | INSTRUCTOR | SEATS | NOTES |
|--|-----|---------------|-----------------------------|----|-----|----------------|------------|----------------|-------|--|
| RSM 664 Enrollment Permission Required | 01 | 11405 | Scientific Small Boating | 2 | M | 8:00am-11:15am | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |
| RSM 664 Enrollment Permission Required | 02 | 11406 | Scientific Small Boating | 2 | M | 12:00pm-3:15pm | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |
| RSM 664 Enrollment Permission Required | 03 | 11407 | Scientific Small Boating | 2 | T | 8:00am-11:15am | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |
| RSM 664 Enrollment Permission Required | 04 | 11408 | Scientific Small Boating | 2 | T | 12:00pm-3:15pm | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |
| RSM 664 Enrollment Permission Required | 05 | 11409 | Scientific Small Boating | 2 | W | 8:00am-11:15am | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |
| RSM 664 Enrollment Permission Required | 06 | 11410 | Scientific Small Boating | 2 | W | 12:00pm-3:15pm | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |

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| RSM 664 Enrollment Permission Required | 07 | 11411 | Scientific Small Boating | 2 | Th | 8:00am-11:15am | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |
| RSM 664 Enrollment Permission Required | 08 | 11412 | Scientific Small Boating | 2 | Th | 12:00pm-3:15pm | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |
| RSM 664 Enrollment Permission Required | 09 | 11413 | Scientific Small Boating | 2 | F | 8:00am-11:15am | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |
| RSM 664 Enrollment Permission Required | 10 | 11414 | Scientific Small Boating | 2 | F | 12:00pm-3:15pm | RSMAS Pier | Teare & Bremen | 3 | The entire class will meet on Saturday, August 27, 2022 , from 8:00am-4:00pm. Regularly scheduled boating sections begin the second week of the semester. |

