We welcome our new and returning students. Please feel free to stop by the Marine and Atmospheric Science Office for advising, or to check on research, volunteer and job opportunities, upcoming events, information on clubs, and other announcements.

The Marine Science Office is in Room 182 of the Cox Science Building. Our telephone number is (305) 284-2180. Our office email is marsci@miami.edu.

OFFICE HOURS ARE 8:30 AM – 5:00 PM, Monday – Friday.

We wish you well in the upcoming semester. Please be sure meet with your advisor for any academic concerns that you may have. The advisors in the program are:

**Marine Science**
Dr. Dan DiResta, Dr. Donald Olson, Dr. Jill Richardson, Dr. Larry Peterson, Dr Gary Hitchcock, Dr. Danielle McDonald

**Marine Affairs**
Prof. Maria Estevanez

**Meteorology**
Dr. Paquita Zuidema

Notes From The Director: What a time to study the oceans! We’ve all seen the videos of the Deepwater Horizon blowout in the Gulf of Mexico, been touched by pictures of seabirds, turtles and dolphins affected by the oil slick, heard conflicting reports about the temporal and spatial extent of the spill and its impact on the ecology of the Gulf, and empathized with the people of the Gulf Coast who have had their lives changed. And this, at a time when ocean scientists are concerned about the cascading effects of global climate change, ocean acidification, nutrient loading, habitat destruction and overfishing on the biology of the oceans. There are certainly more questions than we have answers for. And that’s where you come in. As future marine and atmospheric scientists and environmental decision makers, the fate of the ocean and coastal environment will be in your hands. We’ll make sure you’ll have the information necessary to be effective scientists and managers. It’s up to you to bring the passion, idealism and dedication required to affect change. And we can do it! At a time when concern for the future of our oceans is reflected in the headlines daily, you’ve accepted the challenge to find the answers. And remember Margaret Mead’s advice, “A small group of thoughtful people could change the world. Indeed, it’s the only thing that ever has.” We in the Marine and Atmospheric Science Program look forward to changing it with you.

Dr. Dan DiResta
**Snorkeling Trips**

The MSC111 snorkeling trips to the coral reefs of Biscayne National Park will be held on **Saturday, Aug. 28 and Sunday, Aug. 29.**

There will be two trips on Saturday & Sunday, one leaving at 8:00 AM and the other at 11:30 AM.

FOR ALL TRIPS...we will meet at the Palm Court fountain (the fountain by the MSC Office).

The buses will leave promptly at the designated times so PLEASE BE ON TIME!

Snorkeling gear & flotation vests will be provided.
All MSC111 students should sign up for one of the trips after class on Wednesday, Aug. 25. Signup sheets will be available in the MSC lab, 184 Cox Science.

**Peer Counseling**

Peer Counseling will be available to all incoming freshman and transfer students, under the direction of MSC student Natalie Kraft. Please feel free to contact your designated Peer Advisor for any issues or concerns. Natalie and a dedicated group of peer advisors are here to help make your transition to UM a wonderful experience.

**New and Transfer Students**

You are advised to keep a copy of your curriculum requirements from when you enter the university. You may find the requirements in the 2010-2011 University of Miami Undergraduate Bulletin, available at:  [http://www.miami.edu/bulletin/](http://www.miami.edu/bulletin/). The complete bulletin is available in PDF format at the following website:  [http://www.miami.edu/bulletins/undergrad/full.pdf](http://www.miami.edu/bulletins/undergrad/full.pdf) This will guide you in monitoring your academic progress and in resolving your concerns with your academic advisors.

**IMPORTANT DATES TO REMEMBER**

**MSC 232** – Labs begin on **Monday, August 30**

**MSC 111** – Labs begin on **Monday, August 30**

*(MSC 111 - lectures begin on Wednesday, Aug. 25)*
**MSC Newsletter** –

*Bathybius*, the Marine Science Newsletter, will be posted on the web to keep you up to date on academic and other information that could be of interest to marine science, marine affairs and meteorology students. You may view it on the web at: [http://www.rsmas.miami.edu/undergrad](http://www.rsmas.miami.edu/undergrad)

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**MSC Computer Lab** –

The Marine Science Lab at Cox 184 has computers for MSC student use between 8:30 AM to 4:45 PM, Monday through Friday, except during scheduled classes in the lab. You may use them to access your email and for the World Wide Web. The computers also have a number of programs that you will be using in your marine science lab courses.

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**Student Email** –

Students should provide the University with a preferred email address for entry into the University’s database. This enables professors to email assignments, information and important notices to you. If you have not already provided the University with your email preferred email address, you may do so by logging on to My UM, then select Student Menu.

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**University Resources** –

Please remember that the University has numerous resources that can help you, from the Library Services to the Toppel Career Placement Center. We hope that you will use these resources during your stay at the University. We would like to provide you with additional information on a few, which may be helpful to you such as:

**STUDENT ACADEMIC DEVELOPMENT CENTER** - This Center is particularly helpful in preparing students. It offers tutoring (at no charge, in most cases) and support. It is located on the second floor of the University Center, Suite N-201. The telephone number is 284-2800.

**My UM SYSTEM** - The My UM system permits you to view information such as student accounts, grades, employment opportunities and registration. To access the system, you will need to go to [www.miami.edu](http://www.miami.edu) and click on the My UM option at the top. If you’re new to the system, click on “first time user” and follow the instructions. If you have any questions, please call 305-284-5455 or email the Registrar at registrar@miami.edu.

**RSMAS LIBRARY** - The RSMAS library has extensive holdings in the literature of atmospheric and marine sciences and marine affairs. It also has direct access to other UM Library systems. For information, please call the library at (305) 361-4060 or visit the website at: [http://www.rsmas.miami.edu/support/lib/](http://www.rsmas.miami.edu/support/lib/)

**MATH LAB** - The Math Lab offers individual tutoring to students on appointment basis. Students registered in math courses below the 300 level are given priority. Please contact Dr. Leticia Oropesa at 284-2575 for more information.

**CHEMISTRY RESOURCE CENTER** - Assists all students taking 100 - 200 level chemistry courses. Graduate students provide individual and small group tutoring. Call 305-284-5165 for more information.

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Please consult the Undergraduate Bulletin of the University of Miami at [www.miami.edu/bulletin](http://www.miami.edu/bulletin) for other university resources not listed above.
Student Organizations -

There are several student organizations at the University of Miami, which deal with environmental issues and marine affairs. Among them are:

**RHO RHO RHO** - The Marine Science Honor Society. Members work to develop research skills, scholarship, and career opportunities for fellow students. They are also dedicated to service to the marine community. More information is available on the Rho Rho Rho website at: [http://penguin.bio.miami.edu/rhorhorho/](http://penguin.bio.miami.edu/rhorhorho/)

**MARINE MAMMAL STRANDING NETWORK** - This organization works with the National Marine Fisheries Service to respond to marine mammal strandings in Southeast Florida. It also organizes training for members in marine mammal photo identification, anatomy, and physiology. For information, you may email mmstcanes@gmail.com.

**SCUBA CLUB** - The club has been active in sponsoring weekend dives that have archaeological and photographic as well as scientific appeal. It also invites locally and nationally renowned speakers to its meetings. If you like to dive, this is a great way to meet people. The club is open to all University of Miami students. For more information you may go to: [www.umscuba.org](http://www.umscuba.org) or email umscuba@gmail.com.

**PROPELLER CLUB** - The Propeller Club Port of University of Miami fosters understanding of marine and maritime industries with meetings and invited lectures. The club has close ties with the Propeller Club Port of Miami. For information, please contact Maria Villanueva at: mvillanueva@rsmas.miami.edu.

**EARTH ALERT** - This environmental club has been active across the campus. Among its projects are campus recycling, highway and beach clean-ups, and waterway monitoring. If interested, please email: earth_alert@yahoo.com

**SAILING CLUB** - This organization was founded to promote the great sport of sailing through both recreational and competitive means. The club sails every Sunday from the RSMAS campus and provides a beach and picnic atmosphere along with the fun and excitement of sailing. For information, please email sailingcanes@gmail.com.

**AQUARIUM CLUB** - This club is open to students who currently maintain aquariums, would like to start one, or are simply interested in the aquarium trade. They participate in many on-campus events and also take trips to aquariums across the country. If you would like to learn more about UMAC or be put on the mailing list, visit: [www.umaquariumclub.weebly.com](http://www.umaquariumclub.weebly.com) or email them at umaquariumclub@gmail.com.

**ATMOSPHERIC CLUB** - The Atmospheric Club participates in the National Forecasting Contest, visits weather laboratories and operates their own weather station. Club members also participate in atmospheric research and present at local and national meetings. For additional information, please email: atmoclub.studorg@miami.edu

If you are interested in these organizations, please visit the Marine Science office.

The clubs normally post their meeting times and locations, and the names and telephone numbers of their contact persons on the MSC office window during the first two weeks of classes. Throughout the semester, current information is available from the club mailboxes, which are located inside the MSC office.
RSMAS SHUTTLE SCHEDULE - FALL 2010
August 25, 2010 — December 15, 2010

Monday through Friday

Departure time: To and From:

7:45 AM  Departs Coral Gables Palm Court to Viscaya Metrorail
8:15 AM  Departs Viscaya Metrorail Station to RSMAS
8:30 AM  Departs RSMAS to Viscaya Metrorail Station
8:45 AM  Departs Viscaya Metrorail Station to RSMAS
9:00 AM  Departs RSMAS to Coral Gables Palm Court
10:00 AM Departs Coral Gables Palm Court to RSMAS
10:45 AM Departs RSMAS to Viscaya Metrorail Station
11:00 AM Departs Viscaya Metrorail Station to RSMAS
11:15 AM Departs RSMAS to Coral Gables Palm Court

12:00 PM Departs Coral Gables Palm Court to RSMAS
12:30 PM Departs RSMAS to Coral Gables Palm Court
1:00 PM  Departs Coral Gables Palm Court to RSMAS

2:00 PM  Departs RSMAS to Coral Gables Palm Court
2:30 PM  Departs Coral Gables Palm Court to RSMAS
3:30 PM  Departs RSMAS to Viscaya Metrorail Station
3:50 PM  Departs Viscaya Metrorail Station to RSMAS

4:30 PM  Departs RSMAS to Coral Gables Palm Court
5:00 PM  Departs Coral Gables Palm Court to RSMAS
5:30 PM  Departs RSMAS to Coral Gables Palm Court (with stop at Viscaya Metrorail Station)
<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aug 2</td>
<td>Mon</td>
<td>Prestigious Awards and Fellowships Due in Honors Program &amp; Office of Academic Enhancement. For specific deadline dates on the various awards see <a href="http://www.miami.edu/oaed">www.miami.edu/oaed</a>.</td>
</tr>
<tr>
<td>Aug 11</td>
<td>Wed</td>
<td>Deadline for Readmission</td>
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<tr>
<td>Aug 18</td>
<td>Wed</td>
<td>International Student Orientation</td>
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<tr>
<td>Aug 18</td>
<td>Wed</td>
<td>Housing Available for Students</td>
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<tr>
<td>Aug 19</td>
<td>Thurs</td>
<td>Orientation Begins</td>
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<tr>
<td>Aug 25</td>
<td>Wed</td>
<td>CLASSES BEGIN</td>
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<tr>
<td>Aug 25</td>
<td>Wed</td>
<td>Late Registration Fees in Effect</td>
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<tr>
<td>Sept 3</td>
<td>Fri</td>
<td>Last Day for Registration and to Add a Course</td>
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<tr>
<td>Sept 6</td>
<td>Mon</td>
<td>HOLIDAY (LABOR DAY)</td>
</tr>
<tr>
<td>Sept 10</td>
<td>Fri</td>
<td>Last Day to Drop a Course Without a &quot;W&quot;</td>
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<tr>
<td>Sept 10</td>
<td>Fri</td>
<td>Last Day to Make a Change in Credit-Only Designation</td>
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<tr>
<td>Oct 6</td>
<td>Wed</td>
<td>Academic Alert Grades Due in myUM</td>
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<tr>
<td>Oct 8</td>
<td>Fri</td>
<td>Last Day to Apply for Graduation for Fall</td>
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<tr>
<td>Oct 15</td>
<td>Fri</td>
<td>FALL RECESS</td>
</tr>
<tr>
<td>Oct 25</td>
<td>Mon</td>
<td>Registration Appointments Available on myUM</td>
</tr>
<tr>
<td>Oct 29</td>
<td>Fri</td>
<td>Last Day to Drop a Course</td>
</tr>
<tr>
<td>Nov 8</td>
<td>Mon</td>
<td>Registration for Spring 2011* (Begins)</td>
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<tr>
<td>Nov 19</td>
<td>Fri</td>
<td>Magna/Summa Theses Due in Honors Program Office</td>
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<tr>
<td>Nov 19</td>
<td>Fri</td>
<td>Graduate Students: Last Day to Defend Dissertation/Thesis for Fall 2010 Graduation</td>
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<tr>
<td>Nov 25 - 28</td>
<td>Thurs-Sun</td>
<td>THANKSGIVING RECESS</td>
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<tr>
<td>Dec 3</td>
<td>Fri</td>
<td>CLASSES END (11:00 PM)</td>
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<tr>
<td>Dec 4 - 7</td>
<td>Sat-Tues</td>
<td>Reading Days</td>
</tr>
<tr>
<td>Dec 8 - 14</td>
<td>Wed-Tues</td>
<td>FINAL EXAMS</td>
</tr>
<tr>
<td>Dec 15</td>
<td>Wed</td>
<td>Graduate School Deadline for Completion of Dissertation/Thesis</td>
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<tr>
<td>Dec 15</td>
<td>Wed</td>
<td>SEMESTER ENDS (11:00 PM)</td>
</tr>
<tr>
<td>Dec 16</td>
<td>Thurs</td>
<td>FALL COMMENCEMENT EXERCISES - All Degrees</td>
</tr>
<tr>
<td>Dec 16</td>
<td>Thurs</td>
<td>Housing Closes at NOON for Non-Commencement Participants</td>
</tr>
<tr>
<td>Dec 17</td>
<td>Fri</td>
<td>Housing Closes at NOON for Commencement Participants</td>
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<tr>
<td>Dec 20</td>
<td>Mon</td>
<td>Final Grades Released by Faculty in myUM by Noon</td>
</tr>
<tr>
<td>Dec 22</td>
<td>Wed</td>
<td>Final Grades Available to Students in myUM</td>
</tr>
</tbody>
</table>

*As Scheduled By Appointment

Updated May 24, 2010

Most up-to-date calendars available at www.miami.edu/registrar