Marine, Earth, and Atmospheric Sciences (PhD)

Degree Requirements

Graduate programs are offered in Atmospheric Science, Earth Science, and Marine Science. Specific course requirements are determined by the advisory committee of each student.

Degrees earned will be distributed as: "Doctor of Philosophy in Marine, Earth, and Atmospheric Sciences" without track specifications.

Marine Science Track

Within marine sciences the subdisciplines include:

- Biological Oceanography
- Chemical Oceanography
- Geological Oceanography
- Physical Oceanography

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<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
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<tr>
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<td>MEA 549</td>
<td>Principles of Biological Oceanography</td>
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<td>MEA 570</td>
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<td>MEA 573</td>
<td>Principles of Chemical Oceanography</td>
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Area of Focus Courses 1

Courses in the "Area of Focus" are determined in conjunction with the academic committee

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Total Hours 72

Atmospheric Science Track

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Earth Science Track

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Area of Focus Courses 71

Courses in the "Area of Focus" are determined in conjunction with the academic committee

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Total Hours 72

Faculty

Viney Pal Aneja
DellWayne R. Bohnenstiehl
David B. Eggleston
David Paul Genereux
Peter Jeurgen Harries
Ruoying He
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Roberto Javier Mera
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Fredrick Semazzi
Charles Ernest Knowles
Satya Pal Singh Arya
Jerry M. Davis
David John DeMaster
Ronald Victor Fodor
John Crothers Fountain
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Thomas Sawyer Hopkins
Daniel Kamykowski
Leonard J. Langfelder
Leonard J. Pietrafesa
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Dale A Russell
Ping-Tung Shaw
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Thomas G. Wolcott
William Howard Battye
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Scott Anthony Braun
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Brian A. Colle
Jeffrey Cunningham
Johannes Michael Leopold Dahl
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David Mechem
Siddhartha Mitra
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Lester Perry
Sharon Phillips
Brandon Puckett
S. Trivikrama Rao
Joseph Rudek
Blake Schaeffer
Jenni Stanley
Robert Christopher Tacker
Susan White
Shaocai Yu
Yang Zhang