Dear Kate, Virginia, and Bruce,

I am writing in regard to the course Z461/Z561 Marine & Estuarine Invertebrates that George Boehlert asked me to develop for summer session 2005 at HMSC.

Before I submit the category II proposal, I would like to ask if the 4-credit course could count toward the Aquatic Biology Specialization (Track I) for Environmental Science students? If so, may I ask for your permission to state this in my proposal? My draft syllabus is attached. If you would like to see copies of the draft application or other materials, I would be pleased to send them.

Thank you in advance for considering my request.

Cordially, Cynthia

--
Dr. Cynthia D. Trowbridge
Hatfield Marine Science Center
Oregon State University
Newport, OR 97365  USA
I already told them my opinion -- I am totally and absolutely for it. If the summer group can come up with 16 credits of classes, it will fill with our students. So yes, for the ENSC option, it will count.

What are the pre-reqs? The syllabus says "basic familiarity" with phyla, but is there something specific I need to list as a pre-req? Or will biology and ecology be good enough?

At 01:46 PM 10/27/2004 -0700, Cynthia D. Trowbridge wrote:
>Dear Kate, Virginia, and Bruce,
>
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>that George Boehlert asked me to develop for summer session 2005 at HMSC.
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>Cordially, Cynthia
>
>--

Dr. Cynthia D. Trowbridge
Hatfield Marine Science Center
Oregon State University
Newport, OR 97365 USA

Kate Lajtha
Editor in Chief, Biogeochemistry
Director, Environmental Sciences Program
Dept. Botany and Plant Pathology
Oregon State University
Cordley 2082
Corvallis OR 97331-2902
ph.  541-737-5674
fax  541-737-3573
Hi Kate,

Thank you for your supportive message. In terms of prerequisites, 1-yr of introductory biology should be fine (ecology would not be necessary). I will need to double-check what OSU is using as an intro biology book as I heard that basic life cycle and phylum-level content is being reduced. I would assume that students would know the terms (1) phylum, class, ... genus, species; (2) gametes, zygote, embryo, larva; (3) gills vs lungs; (4) cells, tissues, and organs; and a few other fairly basic concepts. Regarding invertebrate phyla, I would hope that students had heard of arthropods, molluscs, sponges, etc. before the course but that is not essential. If you have any other questions, please do not hesitate to ask.

Thanks!

Cynthia

--

Dr. Cynthia D. Trowbridge
Hatfield Marine Science Center
Oregon State University
Newport, OR 97365  USA
re intro bio: yes on everything, except they will be fuzzy on invert phyla.

At 05:44 PM 10/27/2004 -0700, you wrote:
>Hi Kate,
>
>Thank you for your supportive message. In terms of prerequisites, 1-yr of
>introductory biology should be fine (ecology would not be necessary). I will
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>
>Thanks!
>
>Cynthia
>
>--
>Dr. Cynthia D. Trowbridge
>Hatfield Marine Science Center
>Oregon State University
>Newport, OR 97365 USA

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Kate Lajtha
Editor in Chief, Biogeochemistry
Director, Environmental Sciences Program
Dept. Botany and Plant Pathology
Oregon State University
Cordley 2082
Corvallis OR 97331-2902
ph. 541-737-5674
fax 541-737-3573
---------------------------------------------------------------
Hi Cynthia,

I don't have any objection to this counting toward the Aquatic Biology specialization in Environmental Science, but ultimately it's not my call. Kate has already weighed in with her approval, so it seems like you should go ahead with your proposal. Good luck.

Bruce Menge
Department of Zoology
Cordley 3029
Oregon State University
Corvallis, OR 97331-2914

NOTE SLIGHT CHANGE IN EMAIL ADDRESS
email: MengeB@oregonstate.edu
ph: 541-737-5358
fax: 541-737-3360

-----Original Message-----
From: Cynthia D. Trowbridge [mailto:trowbric@onid.orst.edu]
Sent: Wednesday, October 27, 2004 1:46 PM
To: Lajtha, Kate
Cc: Weis, Virginia; mengeb@science.oregonstate.edu
Subject: Z461/561 application

Dear Kate, Virginia, and Bruce,

I am writing in regard to the course Z461/Z561 Marine & Estuarine Invertebrates that George Boehlert asked me to develop for summer session 2005 at HMSC.

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