From:	Martin, Richard J [B M S]
To:	Strand, Judith K [G COL]; Hulsebus, Char [REC]; Goff, Jesse P [B M S]
Cc:	Kanthasamy, Anumantha G [B M S]
Subject:	RE: B M S 439 dual list approval needed
Date:	Thursday, February 16, 2017 6:31:45 PM
Attachments:	Duallisted Courses BMS 439 539.docx

Dear Judith,

Thank-you for your request for further information.

We understand the concern of the graduate college to protect the level of instruction for 500 level courses as is our wish. Please note that BMS 539 is an existing graduate class with 48 current students and we are not seeking to make any changes to the instruction of BMS 539.

We wish to make pharmacology accessible to senior undergraduate students at ISU; so we seek to allow them to attend the classes for BMS 539 but will continue to examine graduate students of BMS 539 at the same level and include in-depth essays during exams.

However, for BMS 439, we will use a different grading scale and not require essay question during exams for undergraduates.

We have completed a proposal for dual listing of a course with added detail about the course (attached).

Modified means BMS 439 was adapted from BMS 539 without any change in the syllabus for BMS 539.

The point difference and % of grade explained is related to the reduced of level of information required by the undergraduate class and the fact that they will not be required to complete essay questions in their examinations.

Please let me know if you have further questions.

Regards,

Richard

Richard J. Martin, BVSc, PhD, DSc, DipECVPT, MRCVS BMS Graduate Program DOGE Clarence Hartley Covault Distinguished Professor, Pharmacology, Department of Biomedical Sciences, Iowa State University, Ames, IA 50011 Phone: 515-294-2470 From: Strand, Judith K [G COL]
Sent: Tuesday, February 14, 2017 12:13 PM
To: Martin, Richard J [B M S] <rjmartin@iastate.edu>; Hulsebus, Char [REC] <cchulse@iastate.edu>; Goff, Jesse P [B M S] <jpgoff@iastate.edu>
Cc: Kanthasamy, Anumantha G [B M S] <akanthas@iastate.edu>
Subject: RE: B M S 439 dual list approval needed

Richard,

To review your request, the Graduate Catalog and Curriculum Committee (GCCC) needs the following information:

A Proposal for Dual Listing form completed with added detail about the course. What does modified mean? Need point difference and % of grade explained. <u>Propose Dual-Listed Courses</u>. The main things GCCC looks for are the differences in grading between the undergraduate and graduate students.

Please review the form and let me know if you have any questions.

Thanks, Judy Strand Graduate College

From: Martin, Richard J [B M S]
Sent: Tuesday, February 14, 2017 12:06 PM
To: Hulsebus, Char [REC] <<u>cchulse@iastate.edu</u>>; Goff, Jesse P [B M S] <<u>jpgoff@iastate.edu</u>>
Cc: Strand, Judith K [G COL] <<u>jstrand@iastate.edu</u>>; Kanthasamy, Anumantha G [B M S]
<<u>akanthas@iastate.edu</u>>
Subject: RE: B M S 439 dual list approval needed

Dear Judith,

I have the email below from Char and yourself. It is not clear what is now required for us to be able to offer BMS 439. I have attached the information about the Pharm Tox undergraduate minor we are seeing to introduce for the benefit of ISU students along with the syllabus for BMS 439.

We would be grateful if you could help us to make progress with our program and if necessary BMS 439. I have provided supporting letters that we have from other departments along with the

syllabus.

Regards,

Richard

Richard J. Martin, BVSc, PhD, DSc, DipECVPT, MRCVS Clarence Hartley Covault Distinguished Professor, Pharmacology, Department of Biomedical Sciences, College of Veterinary Medicine, Iowa State University, Ames, IA 50011 Phone: 515-294-2470 Email: <u>rimartin@iastate.edu</u>

From: Hulsebus, Char [REC]
Sent: Tuesday, February 14, 2017 11:31 AM
To: Goff, Jesse P [B M S] <<u>ipgoff@iastate.edu</u>>; Martin, Richard J [B M S] <<u>rimartin@iastate.edu</u>>
Cc: Strand, Judith K [G COL] <<u>istrand@iastate.edu</u>>
Subject: FW: B M S 439 dual list approval needed

Hello:

A proposal was submitted last summer for 439X to be added as a dual list to existing 539X. Graduate College changed its policy to require all dual lists (400 and 500 level) to be reviewed.

A dual list proposal needs to be submitted for B M S 439X. Please contact Judy Strand if you need additional information.

Thanks, Char Hulsebus

From: Strand, Judith K [G COL]
Sent: Tuesday, February 14, 2017 8:30 AM
To: Hulsebus, Char [REC] <<u>cchulse@iastate.edu</u>>
Subject: FW: B M S 439 dual list approval needed

GCCC needs some additional information to approve BMS 439/539 and the Proposal for dual listing needs to be completed. See below. Thanks, Judy From: Strand, Judith K [G COL]
Sent: Tuesday, January 31, 2017 3:54 PM
To: Hulsebus, Char [REC] <<u>cchulse@iastate.edu</u>>
Subject: FW: B M S 439 dual list approval needed

Char,

GCCC looked at this and would like the Proposal for Dual Listing form completed with added detail about the course. What does modified mean? Need point difference and % of grade explained. They will review by e-mail when they have all the information. <u>Propose Dual-Listed Courses</u>

FSHN 560/460 was approved. Sergio noted that FSHN 560 was not cross listed with NUTRS 560 in the catalog.

Feb 15 is the Graduate Council meeting.

Let me know if you need more info. Thanks, Judy

From: Hulsebus, Char [REC]
Sent: Tuesday, January 31, 2017 11:49 AM
To: Strand, Judith K [G COL] <<u>jstrand@iastate.edu</u>>
Subject: B M S 439 dual list approval needed

Judy: This is a request to add 439 to B M S 539. If approved, we will add 439 without the x to the 2017 catalog.

B M S 539 already exists in the catalog:

B M S 539: Principles of Pharmacology

(4-0) Cr. 4. S.

General principles of drug actions; drug disposition; drug acting or, cardiovascular, respiratory, renal, gastrointestinal, and endocrine systems; anti-inflammatory and antibiotic drug; anti-cancer drugs; anesthetics CNS stimulants; lifestyle drugs; drug addiction, abuse and dependence; drugs in sport; drugs for obesity; biopharmaceuticals and gene therapy; drug development.

Char Hulsebus 214 Enrollment Services Center 2433 Union Drive Iowa State University Ames, IA 50011 cchulse@iastate.edu 515-294-6329 FAX: 515-294-1088