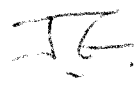


Memorandum

To: Dr. Gordon Nelson, Dean, College of Science and Liberal Arts
Dr. Clayton Baum, Chair, Undergraduate Curriculum Committee

From: J. A. Gering, Physics and Space Sciences 

Date: 2/23 /2004

Re: Changing PHY and SPS Independent Studies to Variable Credit

This is a request to approve and put before the committee a change in two existing courses. Namely, changing PHY 4031 and SPS 4031 from three credit hour courses to 1, 2, 3 or 4 credit hour courses. This change was passed without dissent in our department and the P/SS faculty feels it is appropriate to have this flexibility in our programs. For example, Dr. Rassoul is currently meeting with a student who requires one additional credit hour to graduate this semester. Under the flat-rate tuition structure, taking our existing 3 credit hour independent studies course would force the student to pay extra for the unneeded 2 credit hours. The registrar has already been consulted regarding this change and she suggested we follow this path of changing an existing course to variable credit.

Thank you.



ADDING A NEW COURSE TO THE CURRICULUM
CHANGING AN EXISTING COURSE IN THE CURRICULUM

This course is available for student registration only after the approval process has been completed.

Subject PHY Course No. 4031 Credit Hours 1, 2, 3, 4 Term to be added to the file Spring 2004
Alpha Prefix (e.g., CSE) Number Choice (e.g., 1301) (e.g., Fall 1995)

Class Hours Varies Lecture Hours Varies Lab Hours None Contact Hours (CEU only)

Department Physics and Space Sciences Schedule Type lecture
(e.g., Computer Sciences) (e.g., lecture, lab or special project)

College/School: College of Engineering-01 School of Aeronautics-03 SEGS-90
(Please check appropriate box) [X] College of Science and Liberal Arts (science)-20 School of Management-22
College of Science and Liberal Arts (liberal arts)-21 School of Psychology-05

Computer Title (Restricted to 25 spaces, including blanks) I N D E P E N D E N T S T U D I E S

Catalog Title Independent Studies

Catalog Description of Course (if you need more space, please attach an additional page)

Individual study of specific problems in physics.

Restrictions: Prerequisite Corequisite Grade to be issued:
(Course Number) (Course Number) [X] A, B, C, D, F
S, U
P, F
Other

Additional Restriction Department Head Approval
(e.g., major, class level, department head approval)

If this course replaces a course currently offered in Banner, please indicate old course information:

Subject Course No.
Alpha Prefix (e.g., CSE) (e.g., 1301)

APPROVALS

Upon completion of appropriate department approvals, submit form to Chair, Graduate Council, or Chair, Undergraduate Curriculum Committee for approval below and forward to Catalog Coordinator.

Hamid R. Ransaul 2/23/04
Originator Date Chair, Graduate Council Date
Arslany 2/23/04
Department Head/Program Chair Date OR
M. Dean 3-9-04
Dean or Associate Dean Date Chair, Undergraduate Curriculum Committee Date

Registrar's Use Only

Catalog Coordinator SCACRSE SCADETL Operator Init
SCABASE SCARRES Date

Distribution: Original - Registrar
Copy - Academic Unit/SEGS



**ADDING A NEW COURSE TO THE CURRICULUM
CHANGING AN EXISTING COURSE IN THE CURRICULUM**

This course is available for student registration only after the approval process has been completed.

Subject SPS Course No. 4031 Credit Hours 1, 2, 3, 4 Term to be added to the file Spring 2004
Alpha Prefix (e.g., CSE) Number Choice (e.g., 1301) (e.g., Fall 1995)

Class Hours Varies Lecture Hours Varies Lab Hours None Contact Hours (CEU only) _____

Department Physics and Space Sciences Schedule Type lecture
(e.g., Computer Sciences) (e.g., lecture, lab or special project)

College/School: College of Engineering-01 School of Aeronautics-03 SEGS-90
 (Please check appropriate box) College of Science and Liberal Arts (science)-20 School of Management-22
 College of Science and Liberal Arts (liberal arts)-21 School of Psychology-05

Computer Title (Restricted to 25 spaces, including blanks) I I N D E P E N D E N T S T U D I E S

Catalog Title Independent Studies

Catalog Description of Course (if you need more space, please attach an additional page) _____

Individual study of specific problems in space sciences.

Restrictions: Prerequisite _____ Corequisite _____ **Grade to be issued:**
(Course Number) (Course Number) A, B, C, D, F
 Prerequisite _____ Corequisite _____ S, U
(Course Number) (Course Number) P, F
 Prerequisite _____ Corequisite _____ Other _____
(Course Number) (Course Number)

Additional Restriction Department Head Approval
(e.g., major, class level, department head approval)

If this course replaces a course currently offered in Banner, please indicate old course information:

Subject _____ Course No. _____
Alpha Prefix (e.g., CSE) (e.g., 1301)

APPROVALS

Upon completion of appropriate department approvals, submit form to Chair, Graduate Council, or Chair, Undergraduate Curriculum Committee for approval below and forward to Catalog Coordinator.

Hamid. R. Ransaul 2/23/04 _____
 Originator Date Chair, Graduate Council Date

Rely 2/23/04 _____
 Department Head/Program Chair Date OR

S. Alchin 3-9-04 _____
 Dean or Associate Dean Date Chair, Undergraduate Curriculum Committee Date

Registrar's Use Only

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 SCABASE _____ SCARRES _____ Date _____

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