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| LSC Use Only No: | LSC Action-Date: | UWUCC USE Only No. | UWUCC Action-Date: | Senate Action Date: |
| | | 07-10 | App. 8-28-07 | App-9/14/07 |

Curriculum Proposal Cover Sheet - University-Wide Undergraduate Curriculum Committee

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|--|---|
| Contact Person Gary Stoudt, Stephanie Jozefowicz | Email Address gsstoudt@iup.edu; smjozef@iup.edu |
| Proposing Department/Unit Mathematics , Economics | Phone 7-2608; 7-2642 |

Check all appropriate lines and complete information as requested. Use a separate cover sheet for each course proposal and for each program proposal.

| | | |
|--|----------------------|---------|
| 1. Course Proposals (check all that apply) <input type="checkbox"/> New Course <input type="checkbox"/> Course Prefix Change <input type="checkbox"/> Course Deletion <input type="checkbox"/> Course Revision <input type="checkbox"/> Course Number and/or Title Change <input type="checkbox"/> Catalog Description Change | | |
| <hr/> <p><u>Current Course prefix, number and full title</u> <u>Proposed course prefix, number and full title, if changing</u></p> | | |
| 2. Additional Course Designations: check if appropriate <input type="checkbox"/> This course is also proposed as a Liberal Studies Course. <input type="checkbox"/> Other: (e.g., Women's Studies, Pan-African) <input type="checkbox"/> This course is also proposed as an Honors College Course. | | |
| 3. Program Proposals <input type="checkbox"/> New Degree Program <input type="checkbox"/> Program Title Change <input checked="" type="checkbox"/> Program Revision <input type="checkbox"/> New Minor Program <input type="checkbox"/> New Track <input type="checkbox"/> Other <input type="checkbox"/> Catalog Description Change | | |
| <hr/> <p>Bachelor of Arts- Economics/Mathematics</p> <p><u>Current program name</u> <u>Proposed program name, if changing</u></p> | | |
| 4. Approvals | | |
| Department Curriculum Committee | <i>[Signature]</i> | Date |
| Chair(s) | | 4-09-07 |
| Department Chair(s) | <i>[Signature]</i> | 4-09-07 |
| College Curriculum Committee Chair | <i>[Signature]</i> | 5-09-07 |
| College Dean | <i>[Signature]</i> | 5-09-07 |
| Director of Liberal Studies * | <i>[Signature]</i> | 5-10-07 |
| Director of Honors College * | | |
| Provost * | | |
| Additional signatures as appropriate: (include title) | | |
| UWUCC Co-Chairs | <i>Gail Sedquist</i> | 8-28-07 |

* where applicable

Received

MAY 10 2007

2. Summary of Changes

a. Comparison Table

Bachelor of Arts—

Economics/Mathematics (Current)

Liberal Studies: As outlined in 54
Liberal Studies section
with the following specifications:
Mathematics: MATH 123
Social Sciences: ECON 121
Liberal Studies Electives: 9cr, no courses with
ECON or MATH prefix

Major: 46-48

Core:

ECON 122 3cr
ECON 421 3cr
ECON 422 3cr
MATH 124 4cr
MATH 171 3cr
MATH 216 *or* 3-4cr
ECON 355

Economics Electives: (1,2) 12cr

Students are especially encouraged to take
ECON 334 and 356, but any course except
ECON 101 may be used.

Mathematics Electives: 15-16cr

At least one of the following two-semester
sequences:

MATH 241 and 371, MATH 363 and 364, or
MATH 445 and 446

Three additional courses either from the above or
from the following:

MATH 271, 272, 342, 417 or 418, 421, 422, 423,
425, 427, 451, 465, 476, 477

Other Requirements:

College: 0-6

Foreign Language

Intermediate Level (3) 0-6cr

Free Electives: 12-20

Total Degree Requirements: 120

(1) No more than 6cr of internship credit may be applied
toward major.

(2) No more than one ECON Controlled Elective may
be a 200-level course.

(3) Intermediate-level foreign language may be included
in Liberal Studies elective.

Bachelor of Arts—

Economics/Mathematics (Revised)

Liberal Studies: As outlined in 53
Liberal Studies section
with the following specifications:
Mathematics: MATH 125
Social Sciences: ECON 121
Liberal Studies Electives: 9cr, no courses with
ECON or MATH prefix

Major: 48-49

Core:

ECON 122 3cr
ECON 421 3cr
ECON 422 3cr
MATH 126 3cr
MATH 171 3cr
MATH 216 *or* 3cr
ECON 355
MATH 225 3cr

Economics Electives: (1,2) 12cr

Students are especially encouraged to take
ECON 334 and 356, but any course except
ECON 101 may be used.

Mathematics Electives: 15-16cr

At least one of the following two-semester
sequences:

MATH 241 and 371, MATH 363 and 364, or
MATH 445 and 446

Three additional courses either from the above or
from the following:

MATH 271, 272, 342, 417 or 418 (but not both),
421, 422, 423, 427, 451, 465, 476, 477

Other Requirements:

College: 0-6

Foreign Language

Intermediate Level (3) 0-6cr

Free Electives: 12-19

Total Degree Requirements: 120

(1) No more than 6cr of internship credit may be applied
toward major.

(2) No more than one ECON Controlled Elective may
be a 200-level course.

(3) Intermediate-level foreign language may be included
in Liberal Studies elective.