

Date Submitted: 09/11/23 10:49 am

Viewing: **MATH Dept Honors : Mathematics**

Departmental Honors

Last approved: 05/22/19 11:32 am

Last edit: 09/15/23 2:36 pm

Changes proposed by: mattclay

Catalog Pages Using
this Program

[Mathematical Sciences \(MASC\)](#)

Submitter: [5755195](#) User ID: mattclay Phone:

Program Status Active

Academic Level Undergraduate

Type of proposal Policy

Select a reason for this modification

Making Minor Changes to an Existing Certificate, Degree or Program (including 15 or fewer hours, admission/graduation requirements, Focused Studies or Tracks)

Effective Catalog Year Fall 2024

College/School Code
Fulbright College of Arts and Sciences (ARSC)

Department Code
Department of Mathematical Sciences (MASC)

Program Code MATH Dept Honors

Program Title

In Workflow

1. ARSC Dean Initial
2. Director of Curriculum Review and Program Assessment
3. Registrar Initial
4. Institutional Research
5. MASC Chair
6. ARSC Curriculum Committee
7. ARSC Dean
8. Global Campus
9. Provost Review
10. Undergraduate Council
11. Faculty Senate
12. Provost Final
13. Registrar Final
14. Catalog Editor Final

Approval Path

1. 09/15/23 11:40 am
Christopher Liner
(liner): Approved for ARSC Dean Initial
2. 09/15/23 2:37 pm
Lisa Kulczak
(lkulcza): Approved for Director of Curriculum Review and Program Assessment
3. 09/18/23 7:52 am
Gina Daugherty
(gdaugher):

Approved for
Registrar Initial

4. 09/18/23 1:35 pm

Doug Miles
(dmiles): Approved
for Institutional
Research

5. 09/18/23 2:07 pm

Mark Johnson
(markj): Approved
for MASC Chair

6. 09/26/23 11:31 am

Nik Rowan
(nrgreen): Approved
for ARSC Curriculum
Committee

7. 09/26/23 11:41 am

Christopher Liner
(liner): Approved for
ARSC Dean

8. 09/26/23 12:36 pm

Suzanne Kenner
(skenner): Approved
for Global Campus

9. 09/26/23 12:38 pm

Jim Gigantino
(jgiganti): Approved
for Provost Review

History

1. Mar 21, 2016 by
Matt Clay (mattclay)
2. May 22, 2019 by
Mark Johnson
(markj)

Mathematics Departmental Honors

Program Delivery

Method

On Campus

Is this program interdisciplinary?

No

Does this proposal impact any courses from another College/School?

No

Program Requirements and Description

Requirements

Requirements for Departmental Honors in Mathematics: The Departmental Honors Program in Mathematics is designed ~~for the superior student and is intended~~ to help an undergraduate student with the student develop a solid academic background develop a deeper and more ~~more~~ comprehensive view of the nature of mathematics or statistics. mathematics. The program provides a vehicle for the recognition of the achievements of work beyond the usual course of study and earns the student the distinction “Mathematics Scholar *Cum Laude*” at graduation. Higher degree distinctions are recommended only in truly exceptional cases and are based upon the whole of the candidate’s program of honors studies.

~~Graduation with honors: The candidate must satisfy the requirements set forth by the Honors Council.~~ The candidate must satisfy also obtain at least a 3.50 grade-point average in CSCE 2004 and all 2000-level or higher MATH/STAT courses required for the requirements set forth by the Fulbright Honors Council. In addition, the candidate must receive a grade of “C” or higher in all 2000-level or higher MATH/STAT courses required for the degree.

~~In addition, a grade of “D” or “F” in any other course offered by the department disqualifies a student for honors. Candidates must take 2-4 hours of MATH 498V at least one semester before the student's graduating semester. This course will require significant progress toward an honors thesis to be presented and defended before the student's honors committee. Candidates must take between 2~~ The quality of this paper ~~and 6 hours of MATH 399VH. This course will require significant progress toward an honors thesis, which is to be presented~~ its defense, along with the execution of the rest of the student's honors program ~~and defended before the student's honors committee. A faculty research advisor should be identified by the beginning of the junior year. The quality of this paper overall academic performance, will be used in determining the distinction between Honors~~ and its defense, along with the execution of the rest of the student's honors program and overall academic performance, will be used in determining the distinction between Honors and High Honors.

Description and justification of the request

Description of specific change	Justification for this change
Minor updates in language.	Suggested by Fulbright Honors College
Replaced MATH 498V with MATH399VH	This allows students to earn honors credit for thesis hours and reflects the standard practice for honors theses. Awkward language regarding when this should be taken was removed.
Added language regarding when a student should seek and	Reflects best practices in our department

Description of specific change	Justification for this change
advisor	

Upload attachments

Reviewer Comments

Lisa Kulczak (lkulcza) (09/15/23 2:36 pm): Adjusted effective date to fall 2024 to align with the next catalog publication.