

**Missouri State.**

# Curricular Action Workflow



## Change Program Proposal Form

**Submitted on 08/29/2019 by Brian  
Greene ([Briangreene@missouristate.edu](mailto:Briangreene@missouristate.edu)).**

**Department:**

Biology

**Type of Program****Choose One:**

- |  |                                   |
|--|-----------------------------------|
| <input type="radio"/> Non-Comprehensive Undergraduate Major        | <input type="radio"/> Option      |
| <input checked="" type="radio"/> Comprehensive Undergraduate Major | <input type="radio"/> Minor       |
| <input type="radio"/> Graduate Program                             | <input type="radio"/> Certificate |

Does this program include any new courses?

- No  Yes (A corresponding new course form must be submitted to create each new course.)

**Title of Program Affected:**

Wildlife Conservation and Management-Biology Department-BS


**Current Catalog Description:**


*(Either cut and paste present description from online catalog **OR** provide as an attachment below)*

Attached 

**Complete New Catalog Description:** (Either provide the revised description in the text area below [strikethrough all deletions and insert/bold new information - any content that is copied and pasted will lose existing formatting; please review prior to submission] **OR** provide as an attachment below)

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Attached 

**What is changing? Check all boxes that apply:**

- Title change
- Adding option to an existing program (major)
- Deleting option from an existing program (major)
- Adding existing course(s) totaling  credits
- Adding newly created course(s) totaling  credits

**(Note: A new course proposal must be submitted for each new course)**

- Deleting courses from the program (major)

**(Note: A Delete Course Proposal form must be submitted if deleting course from catalog.)**

- Changing admission requirements
- Other

**Reason for Proposed Change:**

Several old course numbers needed to be for modified to address course deletions and replacements. We also increased and diversified elective options by adding existing courses.

**What is the date that this new program was approved by departmental or program faculty?  
(MM/DD/YYYY)**

08/23/2019

**Current Status:**

Rejected

**Proposal Progress:**

08/29/2019 - Submitted by Department Head (S Mathis)

09/11/2019 - Rejected by College Council (Matthew Siebert)

**Review Comments:**

08/29/2019 - Department Head Review - S Mathis - No box is checked above for "The following changes are being proposed". The box that should be checked is "course changes of 18 hours or more". This program has not been up-dated in the catlog for some time, so these changes resulted from a major review by both cooperating units (BIO and Agriculture). Both units are submitting this proposal to their respective college councils this month.

09/11/2019 - College Council Review - Matthew Siebert - There seems to be an inconsistency between the uploaded existing version of this program and the edited (new) version of this program, e.g., the existing program has 2c and 2d, while the edited (new) version of this program does not have a section 2d. Characters removed from the edited version need to be indicated in struck out text and addition in bold text. Additionally, the order of courses in 2a should be placed in numerical order.

No review notes have been added.

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**Missouri State**

# Curricular Action Workflow



## Change Course Proposal Form

**Submitted on 08/15/2019 by Douglas  
Gouzie ([Douglasgouzie@missouristate.edu](mailto:Douglasgouzie@missouristate.edu)).**

**\*All fields require input**

This proposal applies to:

- An existing COURSE
- An existing REGULAR (e.g. permanent) SECTION of a variable content course.

Existing Course:

GLG358 Writing II: Reporting Geological Information

Will this proposal need to be reviewed by CGEIP?  No  Yes

Will this proposal need to be reviewed by EPPC?  No  Yes

Is there a graduate/undergraduate parallel course to this one?  No  Yes

Current online catalog description:

### GLG 358 Writing II: Reporting Geological Information

Prerequisite: ENG 110 or equivalent, and 30 hours, and GLG 314; and either GLG 318 or GLG 332. General Education Course (Focus on Written Communication and Integrative and Applied Learning). Techniques and strategies for locating and accessing technical geological information. Preparation of technical reports and presentations on geologic topics with emphasis on the styles and formats of the Geological Society of America and the United States Geological Survey. Public Affairs Capstone Experience course. 3(1-4) F

Revise the current online catalog description as needed: (Strikethrough all deletions and insert/bold new information. Any content that is copied and pasted will lose existing formatting; please review prior to submission.)

← → **B** *I* ~~S~~

### GLG 358 Writing II: Reporting Geological Information

Prerequisite: ENG 110 or equivalent, and 30 hours, and **C- or better in both GLG333 and GLG334** ~~GLG 314~~; and either ~~GLG 318 or GLG 332~~. General Education Course (Focus on Written Communication and Integrative and Applied Learning). Techniques and strategies for locating and accessing technical geological information. Preparation of technical reports and presentations on geologic topics with emphasis on the styles and formats of the Geological Society of America and the United States Geological Survey. Public Affairs Capstone Experience course. 3(1-4) F

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What is changing? Check all boxes that apply.

- |   |  |                                      |  |
|---|--|--------------------------------------|--|
| <input type="checkbox"/> Course Code                | <input type="checkbox"/> Course Number ( <u>Check Availability</u> ) | <input type="checkbox"/> Title       | <input checked="" type="checkbox"/> Prerequisite |
| <input type="checkbox"/> Credit Hours/Contact Hours | <input type="checkbox"/> Periodicity                                 | <input type="checkbox"/> Description |  |

Reason for proposed change

This course now includes the major's public affairs capstone component and students need to be farther along in the major in order to be able to successfully integrate material from readings used in the capstone component (material which is more advanced than the first major classes previously used as pre-requisites). Previously, students were registering for the class as a 'normal' writing II class in their 'sophomore' year, then finding they had not yet taken major classes which prepare them to understand major topics, thus some students were struggling greatly to complete the capstone component, which was not helpful to their overall course grade. This change should make it clearer to students that this 'capstone' major course relies heavily upon material students should have learned during their major and that they need this background to best succeed in this class.

Does this change affect course assessment (e.g. student learning evidence/outcomes)?  No  Yes

Explain.

[Empty text box for explanation]

How did you determine the need for this change? Check all boxes that apply or specify other.

Routine or annual review/assessment of curriculum  Faculty Input  Student Input

Accreditation/certification compliance  Review of catalog information

Other (be specific):

[Empty text box for other reasons]

Check if this is a non-substantive change.

What is the date that this course change was approved by departmental or program faculty?  
(MM/DD/YYYY)

05/10/2019

**Current Status:**

CGEIP Review

**Proposal Progress:**

08/26/2019 - Submitted by Department Head (Toby Dogwiler)

09/11/2019 - Approved by College Council (Matthew Siebert)

09/11/2019 - Reviewed by Dean (Tamera Jahnke)

**Review Comments:**

No comments have been added to this proposal.

No review notes have been added.

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# Curricular Action Workflow



## Change Program Proposal Form

**Submitted on 09/16/2019 by Toby  
Dogwiler ([TDogwiler@MissouriState.edu](mailto:TDogwiler@MissouriState.edu)).**

### Department:

Geography, Geology, & Planning

### Type of Program

#### Choose One:

- Non-Comprehensive Undergraduate Major       Option  
 Comprehensive Undergraduate Major       Minor  
 Graduate Program       Certificate

#### Choose All That Apply:

- |   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Bachelor of Arts      | <input checked="" type="checkbox"/> Bachelor of Music       | <input checked="" type="checkbox"/> Bachelor of Science in  |
| <input checked="" type="checkbox"/> Bachelor of Applied   | <input checked="" type="checkbox"/> Bachelor of Science     | Nursing   |
| Science   | <input checked="" type="checkbox"/> Bach of Science in Athl | <input checked="" type="checkbox"/> Bachelor of Social Work |
| <input checked="" type="checkbox"/> Bachelor of Fine Arts | Traing  |   |
| <input checked="" type="checkbox"/> Bachelor of Music     | <input checked="" type="checkbox"/> Bach of Science in      |   |
| Education   | Education   |   |

Does this program include any new courses?

- No     Yes (A corresponding new course form must be submitted to create each new course.)

### Title of Program Affected:

Sustainability

**Current Catalog Description:** (Either cut and paste present description from online catalog **OR** provide as an attachment below)

Attached 

**Complete New Catalog Description:** (Either provide the revised description in the text area below [strikethrough all deletions and insert/bold new information - any content that is copied and pasted will lose existing formatting; please review prior to submission] **OR** provide as an attachment below)

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Attached 

**What is changing? Check all boxes that apply:**

- Title change
- Adding option to an existing program (major)
- Deleting option from an existing program (major)
- Adding existing course(s) totaling  credits
- Adding newly created course(s) totaling  credits

**(Note: A new course proposal must be submitted for each new course)**

- Deleting courses from the program (major)

**(Note: A Delete Course Proposal form must be submitted if deleting course from catalog.)**

- Changing admission requirements
- Other

Some courses were moved from one track of the program to another track.

**Reason for Proposed Change:**

The current program requires students to select four courses from 39 different

electives courses in four subject area tracks: Technology and the Built Environment, Social Equity and Ethics, Economics and Policy, and Environmental Systems. These four tracks were created when the Minor was first proposed and represented the interests of faculty involved in the creation of the Minor. Over the past ten years, there has been (1) a shift in the faculty and departments interested in being a part of the Minor (Housing and Interior Design within Technology and Construction Management in particular); and (2) data collected over the past decade showing which courses have been taken by students in the Minor.

One of the proposed changes in the program is to delete the Technology and Built Environment track. This streamlines the program from four to three tracks and aligns it more closely to the three "pillars of sustainability" approach in the UN Brundtland Commission's original model for sustainable development. Students in the Minor are still required to choose courses from at least two tracks and not more than two courses with the same prefix or from the same department.

The second proposed change is to up-date the list of elective courses.

- Three courses will be deleted, because they are no longer offered: CRM 487; HID 340; and REC 211.
- Nine courses will be deleted, because no student in the Minor ever registered for them: AGB 354; ART 385, 386, 485, and 488; CHM 107; ECO 346; GLG 573; and PLN 505.
- Seven courses will be deleted, because three or fewer students in the Minor ever registered for them: AGR 370; ECO 450; GLG 350; GRY 328 and 348; PLN 574; and PLS 555.
- Five courses will be added after the faculty member of record petitioned the Sustainability Minor Action Committee to have the course approved. The courses added to the list of electives are AGR 100; ANT 355; BIO 502; GRY 318; and REC 302.

Other changes to the program include correcting mistakes in the language in the original program description:

- Sustainability Action Minor Committee should have been identified as Sustainability Minor Action Committee
- GRY 510 Applications in Sustainable Geotourism was incorrectly listed as "Sustainability" Geotourism
- Rephrasing of the wording describing the restrictions for choosing electives (D and E of the outline

**What is the date that this new program was approved by departmental or program faculty?  
(MM/DD/YYYY)**

07/10/2019

**Current Status:**

CGEIP Review;EPPC Review

**Proposal Progress:**

09/16/2019 - Submitted by Department Head (Toby Dogwiler)

09/16/2019 - Approved by College Council (Matthew Siebert)

09/16/2019 - Reviewed by Dean (Tamera Jahnke)

**Review Comments:**

09/16/2019 - Department Head Review - Toby Dogwiler - This is a resubmission with minor formatting corrections as specified by CNAS College Council at their September 2019 meeting. The revised portion is the updated "Complete New Catalog Description".

No review notes have been added.

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# Curricular Action Workflow



## Change Program Proposal Form

**Submitted on 08/20/2019 by Krista  
Evans ([KristaEvans@MissouriState.edu](mailto:KristaEvans@MissouriState.edu)).**

**Department:**

Geography, Geology, & Planning

**Type of Program****Choose One:**

- |   |  |
|---|--|
| <input type="radio"/> Non-Comprehensive Undergraduate Major | <input type="radio"/> Option                 |
| <input type="radio"/> Comprehensive Undergraduate Major     | <input type="radio"/> Minor                  |
| <input type="radio"/> Graduate Program                      | <input checked="" type="radio"/> Certificate |

Does this program include any new courses?

- No  Yes (A corresponding new course form must be submitted to create each new course.)

**Title of Program Affected:**


Small Town Planning and Development-Undergraduate Certificate

**Current Catalog Description:** (Either cut and paste present description from online catalog **OR** provide as an attachment below)

Attached 

**Complete New Catalog Description:** (Either provide the revised description in the text area below [strikethrough all deletions and insert/bold new information - any content that is copied and pasted will lose existing formatting; please review prior to submission] **OR** provide as an attachment below)

↶ ↷ **B** *I* S

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Attached 

**What is changing? Check all boxes that apply:**

- Title change
- Adding option to an existing program (major)
- Deleting option from an existing program (major)
- Adding existing course(s) totaling  credits
- Adding newly created course(s) totaling  credits

**(Note: A new course proposal must be submitted for each new course)**

- Deleting courses from the program (major)

**(Note: A Delete Course Proposal form must be submitted if deleting course from catalog.)**

- Changing admission requirements
- Other

Students can now take GRY 322 (Urban Geography) OR GRY 325 (Rural Geography) as part of their requirements for the certificate.

**Reason for Proposed Change:**

Students can take GRY 322 OR GRY 325 for the the Small Town Planning and Development undergrad certificate. Furthermore, the proposed change does not change the credit requirement for the certificate.

What is the date that this new program was approved by departmental or program faculty?  
(MM/DD/YYYY)

08/17/2018

**Current Status:**

Rejected

**Proposal Progress:**

08/26/2019 - Submitted by Department Head (Toby Dogwiler)

09/11/2019 - Rejected by College Council (Matthew Siebert)

**Review Comments:**

09/11/2019 - College Council Review - Matthew Siebert - The proposal web form seems to indicate that this is a certificate while the uploaded existing and new program documents seem to be for a comprehensive major.

No review notes have been added.

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# Curricular Action Workflow



## Change Program Proposal Form

**Submitted on 09/11/2019 by Albert Barreda (AlbertBarreda@MissouriState.edu).**

**Department:**

Hospitality Leadership

**Type of Program****Choose One:**

- |  |                                   |
|--|-----------------------------------|
| <input type="radio"/> Non-Comprehensive Undergraduate Major        | <input type="radio"/> Option      |
| <input checked="" type="radio"/> Comprehensive Undergraduate Major | <input type="radio"/> Minor       |
| <input type="radio"/> Graduate Program                             | <input type="radio"/> Certificate |

Does this program include any new courses?

- No  Yes (A corresponding new course form must be submitted to create each new course.)

**Title of Program Affected:**

Hospitality Leadership/Tourism-BS

**Current Catalog Description:**

*(Either cut and paste present description from online catalog OR provide as an attachment below)*

Hospitality Leadership (Comprehensive)

Bachelor of Science

General Education Program and Requirements

Specific General Education Requirement: GRY 100(3)

Major Requirements

Core Courses: HSP 210(3), 215(3), 218(3), 310(3), 321(3), 354(3), 410(3), 426(3), 428(3), 480(3), 490(3), 499(6)

Related Requirements: ACC 201(3); MKT 150(3) or 350(3)

Public Affairs Capstone Experience will be fulfilled by completion of HSP 490(3) and 499(6).

Complete one of the following options (9 hours):

Club Management: HSP 330(3), 345(3); HSP 430(3) or 436(3)

Food and Beverage: HSP 330(3), 409(3), 435(3)

General Operations: HSP 340(3); HSP 430(3) or 436(3); HSP 315(3) or 370(3) or 435(3)

Lodging: HSP 315(3), 360(3), 370(3)

Senior Living Management: HSP 330(3); GER 366(3) or PSY 366(3); GER 375(3) or SOC 375(3)

Tourism: GRY 310(3), GRY 328(3); HSP 340(3)






Electives to bring total number of hours to 120. Students are encouraged to use these hours to complete more than one track and to take HSP electives.

General Baccalaureate Degree Requirements

Not

Attached

**Complete New Catalog Description:** (Either provide the revised description in the text area below [strikethrough all deletions and insert/bold new information - any content that is copied and pasted will lose existing formatting; please review prior to submission] **OR** provide as an attachment below)

    	
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**Hospitality Leadership (Comprehensive)**

Bachelor of Science

General Education Program and Requirements

Specific General Education Requirement: GRY 100(3)

Major Requirements Core Courses: HSP

210(3), 215(3), 218(3), 310(3), 321(3), 354(3), 410(3), 426(3), 428(3), 480(3), 490(3), 499(6)

Related Requirements: ACC 201(3); MKT 150(3) or 350(3)

Public Affairs Capstone Experience will be fulfilled by completion of HSP 490(3) and 499(6).

Complete one of the following options (9 hours): Club Management: HSP 330(3), 345(3); HSP 430(3) or 436(3)

Food and Beverage: HSP 330(3), 409(3), 435(3)

General Operations: HSP 340(3); HSP 430(3) or 436(3); HSP 315(3) or 370(3) or 435(3)

Lodging: HSP 315(3), 360(3), 370(3)

Senior Living Management: HSP 330(3); GER 366(3) or PSY 366(3); GER 375(3) or SOC 375(3)

Tourism: GRY 310(3); ~~GRY 328(3)~~ **GRY 510(3)**; HSP 340(3)

Electives to bring total number of hours to 120. Students are encouraged to use these hours to complete more than one track and to take HSP electives.

General Baccalaureate Degree Requirements

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**Not Attached**Total Hours: **What is changing? Check all boxes that apply:**

- Title change
- Adding option to an existing program (major)
- Deleting option from an existing program (major)
- Adding existing course(s) totaling  credits
- Adding newly created course(s) totaling  credits

**(Note: A new course proposal must be submitted for each new course)**

- Deleting courses from the program (major)

**(Note: A Delete Course Proposal form must be submitted if deleting course from catalog.)**

- Changing admission requirements
- Other

GRY 328 was eliminated and replaced with GRY 510

**Reason for Proposed Change:**

GRY 328 is a course requirement for students in the Tourism Track and it will not be offered in the future. "GRY 510 Applications in Sustainable Tourism" course is replacing the GRY 328. To offer an alternative course instead of GRY 328, students have the option to take GRY 510. This will ensure students to complete their degree requirements and advance in their degree without delaying their completion date.

**What is the date that this new program was approved by departmental or program faculty?  
(MM/DD/YYYY)**

08/22/2019

**Current Status:**

Faculty Senate Executive Committee Review

**Proposal Progress:**

09/11/2019 - Submitted by Department Head (Stephanie Hein)

09/11/2019 - Approved by College Council (Matthew Siebert)

09/11/2019 - Reviewed by Dean (Tamera Jahnke)

**Review Comments:**

No comments have been added to this proposal.

No review notes have been added.

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# Curricular Action Workflow



## Change Course Proposal Form

**Submitted on 08/16/2019 by Robert  
Patterson ([Rspatterson@missouristate.edu](mailto:Rspatterson@missouristate.edu)).**

**\*All fields require input**

This proposal applies to:

- An existing COURSE
- An existing REGULAR (e.g. permanent) SECTION of a variable content course.

Existing Course:

AST311 Astronomical Techniques

Will this proposal need to be reviewed by CGEIP?  No  Yes

Will this proposal need to be reviewed by EPPC?  No  Yes

Is there a graduate/undergraduate parallel course to this one?  No  Yes

Current online catalog description:

AST 311 Astronomical Techniques

Prerequisite: MTH 135; and either AST 114 or AST 115. Intermediate level course; actual techniques of astronomical observation, methods of analysis of these observations, possible interpretations of acquired data. In laboratory, each student obtains observations for study in spectroscopy, photometry, photography, and CCD imaging. 3(2-2) F

Revise the current online catalog description as needed: (Strikethrough all deletions and insert/bold new information. Any content that is copied and pasted will lose existing formatting; please review prior to submission.)

↩ ↪ **B** *I* ~~S~~

AST 311 Astronomical Techniques

Prerequisite: MTH 135 **or 136**; and **either AST 113 or 114 or**~~AST 115~~. Intermediate level course; actual techniques of astronomical observation, methods of analysis of these observations, possible interpretations of acquired data. In laboratory, each student obtains observations for study in spectroscopy, photometry, ~~photography~~, and CCD imaging. 3(2-2) **FO**

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What is changing? Check all boxes that apply.

- |  |  |   |  |
|--|--|---|--|
| <input checked="" type="checkbox"/> Course Code                | <input type="checkbox"/> Course Number ( <u>Check Availability</u> ) | <input type="checkbox"/> Title                  | <input checked="" type="checkbox"/> Prerequisite |
| <input checked="" type="checkbox"/> Credit Hours/Contact Hours | <input type="checkbox"/> Periodicity                                 | <input checked="" type="checkbox"/> Description |  |

Reason for proposed change

AST 113 also qualifies as a prerequisite.  
 MTH 136 also qualifies as a prerequisite.  
 Description change is due to photography is no longer taught in this course.  
 Periodicity corrected.

Does this change affect course assessment (e.g. student learning evidence/outcomes)?  No  Yes

Explain.

How did you determine the need for this change? Check all boxes that apply or specify other.

- Routine or annual review/assessment of curriculum
- Faculty Input
- Student Input
- Accreditation/certification compliance
- Review of catalog information
- Other (be specific):

Check if this is a non-substantive change.

What is the date that this course change was approved by departmental or program faculty?  
(MM/DD/YYYY)

08/15/2019

**Current Status:**

Faculty Senate Executive Committee Review

**Proposal Progress:**

08/16/2019 - Submitted by Department Head (Robert Mayanovic)

09/11/2019 - Approved by College Council (Matthew Siebert)

09/11/2019 - Reviewed by Dean (Tamera Jahnke)

**Review Comments:**

No comments have been added to this proposal.

No review notes have been added.

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# Curricular Action Workflow



## Change Course Proposal Form

**Submitted on 08/15/2019 by Robert  
Patterson ([Rspatterson@missouristate.edu](mailto:Rspatterson@missouristate.edu)).**

**\*All fields require input**

This proposal applies to:

- An existing COURSE
- An existing REGULAR (e.g. permanent) SECTION of a variable content course.

Existing Course:

AST313 The New Solar Systems

Will this proposal need to be reviewed by CGEIP?  No  Yes

Will this proposal need to be reviewed by EPPC?  No  Yes

Is there a graduate/undergraduate parallel course to this one?  No  Yes

Current online catalog description:

AST 313 The New Solar Systems

Prerequisite: AST 113 or AST 114 or AST 115; and MTH 138 or above. A modern inquiry of the planets, comets, asteroids, and other members of our solar system and the planets of other stellar systems, based on recent interplanetary explorations and Earth-based observations. May only receive credit for one of AST 313, AST 513, or

Revise the current online catalog description as needed: (Strikethrough all deletions and insert/bold new information. Any content that is copied and pasted will lose existing formatting; please review prior to submission.)

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AST 313 The New Solar Systems

Prerequisite: AST 113 or ~~AST 114~~ or ~~AST 115~~; and MTH **137** or 138 or above. A modern inquiry of the planets, comets, asteroids, and other members of our solar system and the planets of other stellar systems, based on recent interplanetary explorations and Earth-based observations. May only receive credit for one of AST 313, AST 513, or AST 613. 3(3-0) **FE**

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What is changing? Check all boxes that apply.

- Course Code
- Course Number (Check Availability)
- Title
- Prerequisite
- Credit Hours/Contact Hours
- Periodicity
- Description

Reason for proposed change

A new mathematics course also satisfies the prerequisite.  
Periodicity has been corrected.

Does this change affect course assessment (e.g. student learning evidence/outcomes)?  No  Yes

Explain.

How did you determine the need for this change? Check all boxes that apply or specify other.

- Routine or annual review/assessment of curriculum
- Faculty Input
- Student Input
- Accreditation/certification compliance
- Review of catalog information
- Other (be specific):

- Check if this is a non-substantive change.

What is the date that this course change was approved by departmental or program faculty?  
(MM/DD/YYYY)

08/15/2019

**Current Status:**

Faculty Senate Executive Committee Review

**Proposal Progress:**

08/16/2019 - Submitted by Department Head (Robert Mayanovic)

09/11/2019 - Approved by College Council (Matthew Siebert)

09/11/2019 - Reviewed by Dean (Tamera Jahnke)

**Review Comments:**

No comments have been added to this proposal.

No review notes have been added.

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## Change Course Proposal Form

**Submitted on 08/15/2019 by Robert  
Patterson ([Rspatterson@missouristate.edu](mailto:Rspatterson@missouristate.edu)).**

**\*All fields require input**

This proposal applies to:

- An existing COURSE
- An existing REGULAR (e.g. permanent) SECTION of a variable content course.

Existing Course:

AST315 The Lives and Deaths of Stars

Will this proposal need to be reviewed by CGEIP?  No  Yes

Will this proposal need to be reviewed by EPPC?  No  Yes

Is there a graduate/undergraduate parallel course to this one?  No  Yes

Current online catalog description:

AST 315 The Lives and Deaths of Stars

Prerequisite: AST 113 or AST 114 or AST 115; and MTH 138 or above. The structure of stars, processes at work in stellar atmospheres, the formation process, and the evolution of stars into white dwarfs, neutron stars, or black holes. May only receive credit for one of AST 315, AST 515, and AST 615. 3(3-0) SO

Revise the current online catalog description as needed: (Strikethrough all deletions and insert/bold new information. Any content that is copied and pasted will lose existing formatting; please review prior to submission.)

← → **B I S**

AST 315 The Lives and Deaths of Stars

Prerequisite: AST 113 or ~~AST~~ 114 or ~~AST~~ 115; and MTH **137** or 138 or above. The structure of stars, processes at work in stellar atmospheres, the formation process, and the evolution of stars into white dwarfs, neutron stars, or black holes. May only receive credit for one of AST 315, AST 515, and AST 615. 3(3-0) SO

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What is changing? Check all boxes that apply.

- Course Code
- Course Number (Check Availability)
- Title
- Prerequisite
- Credit Hours/Contact Hours
- Periodicity
- Description

Reason for proposed change

A new MTH course also fulfills the prerequisite.

Does this change affect course assessment (e.g. student learning evidence/outcomes)?  No  Yes

Explain.

[Empty text box for explanation]

How did you determine the need for this change? Check all boxes that apply or specify other.

- Routine or annual review/assessment of curriculum
- Faculty Input
- Student Input
- Accreditation/certification compliance
- Review of catalog information

Other (be specific):

Check if this is a non-substantive change.

What is the date that this course change was approved by departmental or program faculty?  
(MM/DD/YYYY)

08/15/2019

**Current Status:**

Assigning To Challenge Packet

**Proposal Progress:**

- 08/16/2019 - Submitted by Department Head (Robert Mayanovic)
- 09/11/2019 - Approved by College Council (Matthew Siebert)
- 09/11/2019 - Reviewed by Dean (Tamera Jahnke)
- 09/13/2019 - Reviewed by Faculty Senate Executive Committee (Elizabeth Walker)

**Review Comments:**

No comments have been added to this proposal.

No review notes have been added.

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# Curricular Action Workflow



## Change Course Proposal Form

**Submitted on 08/15/2019 by Robert Patterson ([Rspatterson@missouristate.edu](mailto:Rspatterson@missouristate.edu)).**

**\*All fields require input**

This proposal applies to:

- An existing COURSE
- An existing REGULAR (e.g. permanent) SECTION of a variable content course.

Existing Course:

AST317 Our Universe, the Final Frontier

Will this proposal need to be reviewed by CGEIP?  No  Yes

Will this proposal need to be reviewed by EPPC?  No  Yes

Is there a graduate/undergraduate parallel course to this one?  No  Yes

Current online catalog description:

AST 317 Our Universe, the Final Frontier

Prerequisite: AST 113 or AST 114 or AST 115; and MTH 138 or above. Modern views on the structure of the Universe: its past, present, and future. Topics include the structure and content of our Galaxy and other galaxies, clusters of galaxies, the Big Bang theory (including Inflation), and the eventual fate of our Universe. May only receive credit for one of AST 317, AST 517, and AST 617. 3(3-0) SE

Revise the current online catalog description as needed: (Strikethrough all deletions and insert/bold new information. Any content that is copied and pasted will lose existing formatting; please review prior to submission.)

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AST 317 Our Universe, the Final Frontier

Prerequisite: AST 113 or ~~AST~~ 114 or ~~AST~~ 115; and MTH **137** or 138 or above. Modern views on the structure of the Universe: its past, present, and future. Topics include the structure and content of our Galaxy and other galaxies, clusters of galaxies, the Big Bang theory (including Inflation), and the eventual fate of our Universe. May only receive credit for one of AST 317, AST 517, and AST 617. 3(3-0) SE

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What is changing? Check all boxes that apply.

- |   |  |                                      |  |
|---|--|--------------------------------------|--|
| <input type="checkbox"/> Course Code                | <input type="checkbox"/> Course Number ( <u>Check Availability</u> ) | <input type="checkbox"/> Title       | <input checked="" type="checkbox"/> Prerequisite |
| <input type="checkbox"/> Credit Hours/Contact Hours | <input type="checkbox"/> Periodicity                                 | <input type="checkbox"/> Description |  |

Reason for proposed change

A new MTH course also satisfies the prerequisite.

Does this change affect course assessment (e.g. student learning evidence/outcomes)?  No  Yes

Explain.

[Empty rectangular box]

How did you determine the need for this change? Check all boxes that apply or specify other.

- Routine or annual review/assessment of curriculum
- Accreditation/certification compliance
- Other (be specific):
- Faculty Input
- Student Input
- Review of catalog information

[Empty rectangular box for 'Other (be specific):']

Check if this is a non-substantive change.

What is the date that this course change was approved by departmental or program faculty?  
(MM/DD/YYYY)

08/15/2019

**Current Status:**

Faculty Senate Executive Committee Review

**Proposal Progress:**

- 08/16/2019 - Submitted by Department Head (Robert Mayanovic)
- 09/11/2019 - Approved by College Council (Matthew Siebert)
- 09/11/2019 - Reviewed by Dean (Tamera Jahnke)

**Review Comments:**

No comments have been added to this proposal.

No review notes have been added.

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