

**Missouri State.**

# Curricular Action Workflow



## Change Course Proposal Form

**Submitted on 09/25/2019 by S  
Mathis ([Aliciamathis@missouristate.edu](mailto:Aliciamathis@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:

BIO320 Introduction to Cellular Biology

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:

BIO 320 Introduction to Cellular Biology

Prerequisite: "C-" or better in BIO 235 and BIO 236, or BMS 230 and BMS 232, or BMS 231; and "C-" or better in CHM 201 and 202, or CHM 342 and 345 (or CHM 342 taken prior to Fall 2019). Introduction to the structure and function of cells with an emphasis on eukaryotes. 4(3-2) F,S

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**

BIO 320 ~~Introduction to~~ Cellular **and Molecular** Biology

Prerequisite: "C-" or better in BIO 235 and BIO 236, or BMS 230 and BMS 232, or BMS 231; and "C-" or better in CHM 201 and 202, or CHM 342 and 345 (or CHM 342 taken prior to Fall 2019). ~~Introduction to~~ **the structure and function of cells and their constituents, including biomolecules,** with an emphasis on eukaryotes. 4(3-2) F,S

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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

The changes are to better reflect the course content as it has been taught for many years. Although we consider the inclusion of biomolecules to be intrinsic to "cellular biology", students and potential employers may not understand this definition, so we need to make it clear. We are dropping the "Introduction to" from the title because this is an upper-division course with substantial pre-requisites; students are introduced to cellular and molecular biology in the pre-requisite courses.

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):

Employer input

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)

09/25/2019

**Current Status:**

College Council Review

**Proposal Progress:**

09/25/2019 - Submitted by Department Head (S Mathis)

**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 09/03/2019 by Avery Russell ([AveryRussell@MissouriState.edu](mailto:AveryRussell@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:

BIO371 Introduction to Entomology

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:

BIO 371 Introduction to Entomology

Prerequisite: BIO 121 and BIO 122. Introduction to insect structure and function with emphasis on comparative morphology, physiology, life history, behavior, and ecology. 3/2-2) S

morphology, physiology, life history, behavior, and ecology. 3(2-3) 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>B</b>	<i>I</i>	
<p>BIO 371 Introduction to Entomology</p> <p>Prerequisite: BIO 121 and BIO 122. Introduction to insect structure and function with emphasis on comparative morphology, physiology, life history, behavior, and ecology. 3(2-3) <b>F</b></p>			
POWERED BY TINYMCE			

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 type="checkbox"/> Prerequisite |
| <input checked="" type="checkbox"/> Credit Hours/Contact Hours | <input type="checkbox"/> Periodicity                                 | <input type="checkbox"/> Description |                                       |

Reason for proposed change

This change is to accommodate off-campus field trips and an increased emphasis on hands on training with live, pinned, and preserved insects. Fall is the best time to collect adult insects, which are the easiest life stage to observe, preserve, and identify, hence the change from Spring to Fall. I have discussed the changes with Dr. Deborah Finn (Aquatic Entomology) and Maciej Pszczolkowski (Applied Entomology), and both were in favor of the proposed changes.

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

Explain.

With the increase in lab time, I will be able to provide students with much greater opportunity to actively learn about all aspects of insect biology. I will draw from higher levels of Bloom's Taxonomy, including enabling students to draw connections among different entomological areas through an application of lecture material in the field, use information in new situations through lab practicals, and explain and discuss entomology in group discussions and dissections.

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

- |   |   |  |
|---|---|--|
| <input checked="" type="checkbox"/> Routine or annual review/assessment of curriculum | <input checked="" type="checkbox"/> Faculty Input | <input type="checkbox"/> 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)

08/23/2019

**Current Status:**

College Council Review

**Proposal Progress:**

09/03/2019 - Submitted by Department Head (S Mathis)

**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 09/20/2019 by S  
Mathis ([Aliciamathis@missouristate.edu](mailto:Aliciamathis@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:

BIO499 Special Topics in Biology

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:

**BIO 499 Special Topics in Biology**

Prerequisite: Biology major with a minimum of a 3.00 GPA; and 20 hours in Biology courses; and permission of instructor. Outstanding students obtain additional experience through independent study. May be repeated to a maximum of three hours. A maximum of three hours from any combination of BIO 300, 399 and 499 may be counted towards the major. Graded Pass/Not Pass only. Public Affairs Capstone Experience course. 1-3 F,S,Su

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>B</b>	<b>I</b>	<b>S</b>
<p><b>BIO 499 <del>Special Topics in Biology</del> Undergraduate Research</b></p> <p>Prerequisite: Biology major with a minimum of a 3.00 GPA; and 20 hours in Biology courses; and permission of instructor. Outstanding students obtain additional experience through independent study. May be repeated to a maximum of three hours. A maximum of three hours from any combination of BIO 300, 399 and 499 may be counted towards the major. Graded Pass/Not Pass only. Public Affairs Capstone Experience course. 1-3 F,S,Su</p>				
POWERED BY TINYMCE				

What is changing? Check all boxes that apply.

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

Reason for proposed change

BIO 499 is only used for students participating in undergraduate research. Students often find the title "Special Topics in Biology" to be confusing. The new title "Undergraduate Research" will eliminate this confusion.

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)

09/13/2019

**Current Status:**

College Council Review

**Proposal Progress:**

09/20/2019 - Submitted by Department Head (S Mathis)

**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 09/24/2019 by Georgianna  
Saunders ([Gigisaunders@missouristate.edu](mailto:Gigisaunders@missouristate.edu)).**

**Department:**

Biology

**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 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:**

Biology/Pre-Teacher Education-BS

**Current Catalog Description:**

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

**Biology (Comprehensive) (BS)**

Bachelor of Science

General Education Program and Requirements

General Baccalaureate Degree Requirements

Major Requirements

BIO 121(4), 122(4), 235(3), 236(1), 302(1), 492(0), 550(3)

PHY 123(4) or 203(5) and PHY 124(4) or 204(5)

MTH 138(5) or 181(3), or eligibility for MTH 261 on mathematics placement test

BIO 312(3) and 313(2) or BIO 320(4) or 361(4) or 544(4); consult options below before selecting course

CHM 116(4) and 117(1), or CHM 160(4) and 161(1); consult options below before selecting course

CHM 201(3) and 202(2), or CHM 302(5) or 342(3) and 343(2); consult options below before selecting course

Public Affairs Capstone Experience will be fulfilled by completion of BIO 302(1), 492(0) and two additional courses from the following: BIO 300(1), 355(4), 367(3), 370(4), 373(3), 398(1), 399(1-3), 485(1-3), 498(3), 499(1-3), 501(2), 505(3), 508(3), 509(4), 511(4), 512(3), 520(3), 527(1-4), 539(3), 547(3), 561(2), 573(3), 574(2), 575(3), 576(3), 577(3), 578(4), 579(4), 584(3), 589(3).

Courses may also be used to satisfy option requirements.

Complete requirements in one of the following options. (Note: With approval of advisor, up to 3 hours of the following can be substituted for one of the BIO courses listed in any option: BIO 300, 399, 499, or 597.)

Pre-Teacher Education (72-74 hours total)\*

Required courses: BIO 312(3), 313(2), 361(4), 367(3), 368(1), 515(3)

Complete a minimum of 9 additional hours of upper level Biology courses (with approval of advisor).

Related requirements in Chemistry: CHM 160(4), 161(1), 170(3), 171(1); CHM 201(3) and 202(2), or CHM 302(5)

Complete the following related science courses: GLG 110(4); GRY 135(4); SCI 505(3)

Complete at least one of the following related requirements in Mathematics: MTH 181(3), or eligibility for MTH 261(5) on Mathematics Placement test.




\*This option is designed for students preparing to enter post-graduate studies to become a high school science teach. This program does not include courses in teacher education that are required by the state of Missouri for certification as a teacher. Certification requirements can be met through postbaccalaureate programs or master's program at Missouri State University.

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)*

  <b>B</b> <i>I</i> 
<p>Biology (Comprehensive) (BS)          Bachelor of Science          General Education Program and Requirements          General Baccalaureate Degree Requirements          Major Requirements BIO 121(4), 122(4), 235(3), 236(1), 302(1), 492(0), 550(3)          PHY 123(4) or 203(5) and PHY 124(4) or 204(5)          MTH 138(5) or <del>181</del> <b>137</b>(3), or eligibility for MTH 261 on mathematics placement test          BIO 312(3) and 313(2) or BIO 320(4) or 361(4) or 544(4); consult options below before selecting course          CHM 116(4) and 117(1), or CHM 160(4) and 161(1); consult options below before selecting course          CHM 201(3) and 202(2), or CHM 302(5) or 342(3) and 343(2); consult options below before selecting course          Public Affairs Capstone Experience will be fulfilled by completion of BIO 302(1), 492(0) and two additional courses from the following: BIO 300(1), 355(4), 367(3), 370(4), 373(3), 398(1), 399(1-3), 485(1-3), 498(3), 499(1-3), 501(2), 505(3), 508(3), 509(4), 511(4), 512(3), 520(3), 527(1-4), 539(3), 547(3), 561(2), 573(3), 574(2), 575(3), 576(3), 577(3), 578(4), 579(4), 584(3), 589(3)          Courses may also be used to satisfy option requirements.          Complete requirements in one of the following options. (Note: With approval of advisor, up to 3 hours of the following can be substituted for one of the BIO courses listed in any option: BIO 300, 399, 499, or 597.)          Pre-Teacher Education (72-74 hours total)*Required courses: BIO 312(3), 313(2), 361(4), 367(3), 368(1), 515(3)          Complete a minimum of 9 additional hours of upper level Biology courses (with approval of advisor).          Related requirements in Chemistry: CHM 160(4), 161(1), 170(3), 171(1); CHM 201(3) and 202(2), or CHM 302(5)          Complete the following related science courses: GLG 110(4); GRY 135(4); SCI 505(3)          Complete at least one of the following related requirements in Mathematics: MTH <del>181</del> <b>137</b>(3), or eligibility for MTH 261(5) on Mathematics Placement test.          *This option is designed for students preparing to enter post-graduate studies to become a high school science teach. This program does not include courses in teacher education that are required by the state of Missouri for certification as a teacher. Certification requirements can be met through postbaccalaureate programs or master's program at Missouri State University.</p>
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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

MTH 181 is no longer appropriate for Biology majors. MTH 137 is now the minimum required mathematics course. This change applies to all of the option in the Biology Comprehensive degree program, but is only mentioned specifically in the Pre-Teacher Education Option.

**Reason for Proposed Change:**

MTH 181 is no longer appropriate for Biology majors. MTH 137 is now the minimum required mathematics course.

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

09/24/2019

**Current Status:**

College Council Review

**Proposal Progress:**

09/24/2019 - Submitted by Department Head (S Mathis)

**Review Comments:**

09/24/2019 - Department Head Review - S Mathis - Note: MTH 181 is in the curricular process for deletion, and will no longer be offered.

No review notes have been added.

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# Curricular Action Workflow



## Change Program Proposal Form

**Submitted on 09/11/2019 by Rajinder  
Jutla ([Rajinderjutla@missouristate.edu](mailto:Rajinderjutla@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)*

Small Town Planning and Development

This certificate provides a program for city employees (including city administrators), planning commissioners, council members, developers, and other practitioners who wish to familiarize themselves with the basics of the planning profession. Students interested in obtaining this certificate are welcome to enroll.

Program requirements (13 hours)

PLN 371(3) or 372(3); PLN 572(4) or 576(4)

Select six additional hours from GRY 322(3) or PLN courses numbered above 371.

All candidates must satisfy the General University Certificate 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)

↶	↷	<b>B</b>	<b>I</b>	<b>S</b>
<p>Small Town Planning and Development</p> <p>This certificate provides a program for city employees (including city administrators), planning commissioners, council members, developers, and other practitioners who wish to familiarize themselves with the basics of the planning profession. Students interested in obtaining this certificate are welcome to enroll.</p> <p>Program requirements (13 hours)</p> <p>PLN 371(3) or 372(3); PLN 572(4) or 576(4)</p> <p>Select six additional hours from GRY 322(3) or <b>GRY 325</b> or PLN courses numbered above 371.</p> <p>All candidates must satisfy the General University Certificate Requirements.</p>				
POWERED BY TINYMCE				

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

**Reason for Proposed Change:**

Providing flexibility: students can take either GRY 322 Urban Geography or GRY 325 Rural Geography

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

08/17/2018

**Current Status:**

Department Head Review

**Proposal Progress:**

This proposal is waiting for its first review.

**Review Comments:**

No comments have been added to this proposal.

No review notes have been added.

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**Missouri State.**

# Curricular Action Workflow



## New Program Proposal Form

**Submitted on 09/24/2019 by David Perkins (DavidPerkins@MissouriState.edu).**

This form is to be used for internal Missouri State approval of any proposal for a new program involving two or more courses, including any new graduate program, new undergraduate major (whether comprehensive or non-comprehensive), new option within an existing program (whether graduate or undergraduate), new minor, new certificate, or new certification program.

New graduate programs, new undergraduate majors, and certificate programs involving more than 18 credit hours require approval by the CBHE as well as approval through the Missouri State curricular process. CBHE applications for such programs are processed through the Office of Institutional Research. All proposals for new programs requiring CBHE approval should progress through the Missouri State curricular process accompanied by a draft of the required CBHE documentation.

**Department:**

Geography, Geology, & Planning

**Proposed Program Title:**

Graduate Certificate in Sustainability

**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 |

(Note: If the option you need is not listed above contact [curriculum@missouristate.edu](mailto:curriculum@missouristate.edu))

Does this program include any new courses?

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

**Select Degree Type (or Select Graduate Certificate or Undergraduate Certificate):**

GRCT - Graduate Certificate

**General Education Courses Required:**

NONE

Total Hours: 0

**General Education Courses Recommended:**

NONE

Total Hours: 0

**Requirements (including Admission) and Limitations for Specific Degree/Program:**

In order to fulfill the requirements of the Graduate Certificate in Sustainability, the foundation class GRY 708 must be taken along with one course (3 hours) in each of the traditional 'economics', 'environment', and 'society' pillars of sustainability. The courses offered in each pillar are attached in the complete catalog description.

Total Hours: 12

**Courses Required in Department:**

GRY 708, The Philosophy of Sustainability

Total Hours: 3

**Courses Required in Other Departments:**



NONE

Total Hours: 0

**Prerequisites for Required Courses:**

ALL COLLEGE REQUIREMENTS GRANTING ADMISSION TO GRADUATE CERTIFICATE PROGRAMS

**Recommended Electives in Department:**

GRY 610, Applications in Sustainable Geo-tourism  
GRY 645, Global Environmental Change  
GRY 731, Environmental Assessment  
PLN 605, Social Planning

Total Hours: 9

**Recommended Electives in Other Departments:**

ANT 614, Anthropology of Development  
ANT 645, Cultural Resource Management  
LAW 637, Environmental Regulation  
PLS 673, Policy Analysis  
PLS 763, The Policy Process  
BIO 602, Sustainability Research in Practice  
MGT 747, International Management  
ECO 620, History of Economic Thought  
ECO 640, Economics of the Environment

Total Hours: 9


**Limitations on Electives:**

Aside from the GRY 708, The Philosophy of Sustainability foundations course, in order to fulfill the requirements of the certificate, there must be at least three credit hours obtained from each the 'economics', 'environment', and 'society' pillars.

Please attach the following documents: (only one file may be attached for each requirement; accepts file types of PDF, DOC or DOCX)

1. Statement of Rationale: *Attached* 

2. Estimated costs for first five years: *Attached* 

3. Complete catalog description (including new courses and course changes pending approval): *Attached* 

4. If proposal is for a new degree program, you must submit an application to the Missouri Department of Higher Education (MDHE).

- A. Use the templates below to create your application.  
New Undergraduate Major (or certificate with more than 18 hours) | New Graduate Program (or certificate with more than 18 hours)
- B. Upload and attach the completed MDHE application. *Not Attached*

\*If you require assistance to complete the application, contact Julie Masterson, Graduate College, 836-5335.

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

02/15/2019

**Current Status:**

Department Head Review

**Proposal Progress:**

This proposal is waiting for its first review.

**Review Comments:**

No comments have been added to this proposal.

No review notes have been added.

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**Missouri State.**

# Curricular Action Workflow



## Delete Course Proposal Form

**Submitted on 09/23/2019 by William  
Bray ([WBray@MissouriState.edu](mailto:WBray@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:

MTH181 Trigonometry

Is this course a requirement or course choice within any current program, including those outside your department?

- No
- Yes (A corresponding program change course form must be submitted to remove the deleted course from the program requirements. You should also notify other departments using this course of your plans to delete the course.)

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

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

Online catalog description.

Prerequisite: "C" grade or better in MTH 135 or appropriate placement score. General Education Course (Focus on Quantitative Literacy). Triangle trigonometry and its applications; trigonometric and inverse trigonometric functions; trigonometric identities and equations; Rational, exponential and logarithmic functions. A grade of "C" or better is required in this course in order to take MTH 287. Cannot receive credit for both MTH 137 and MTH 181 or for both MTH 138 and MTH 181. Cannot count toward a mathematics major or minor. Cannot be taken Pass/Not Pass. 3(3-0)  
F,S

#### Reason for proposed Deletion

Course has undergone redesign and numbering as MTH 137 Precalculus II. The last time MTH 181 was offered was Fall 2018.

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):

What is the date that this course change was approved by departmental or program faculty?

05/22/2019

#### Current Status:

Department Head Review

#### Proposal Progress:

This proposal is waiting for its first review.

#### Review Comments:

No comments have been added to this proposal.

No review notes have been added.

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