

APPROVED BY SENATE
09/21/2020

10KL0032BS: CROP SCIENCES: PLANT PROTECTION, BS

Completed Workflow

1. U Program Review (dforgacs@illinois.edu; eastuby@illinois.edu; aledward@illinois.edu)
2. 1802 Head (asdavis1@illinois.edu)
3. KL Committee Chair (bjgray2@illinois.edu)
4. KL Dean (aball@illinois.edu)
5. University Librarian (jpwilkin@illinois.edu)
6. Provost (kmartens@illinois.edu)
7. Senate EPC (bjlehman@illinois.edu; kmartens@illinois.edu; moorhouz@illinois.edu)
8. Senate (jtempel@illinois.edu)
9. U Senate Conf (none)

Approval Path

1. Tue, 30 Jul 2019 16:44:03 GMT
Deb Forgacs (dforgacs): Approved for U Program Review
2. Tue, 30 Jul 2019 16:59:22 GMT
Adam Davis (asdavis1): Approved for 1802 Head
3. Tue, 30 Jul 2019 18:30:52 GMT
Brianna Gregg (bjgray2): Approved for KL Committee Chair
4. Tue, 30 Jul 2019 19:40:52 GMT
David Rosch (dmrosch): Approved for KL Dean
5. Tue, 30 Jul 2019 19:48:25 GMT
John Wilkin (jpwilkin): Approved for University Librarian
6. Wed, 31 Jul 2019 13:57:32 GMT
Kathy Martensen (kmartens): Approved for Provost
7. Tue, 10 Sep 2019 19:08:36 GMT
Barbara Lehman (bjlehman): Approved for Senate EPC
8. Tue, 17 Sep 2019 16:16:40 GMT
Jennifer Roether (jtempel): Approved for Senate
9. Wed, 09 Oct 2019 18:39:12 GMT
Kathy Martensen (kmartens): Approved for U Senate Conf

History

1. Jun 10, 2019 by Deb Forgacs (dforgacs)
2. Oct 9, 2019 by Scott Bartlett (sbartlet)

Deactivation Proposal

Date Submitted: Mon, 27 Jul 2020 21:04:23 GMT

Viewing: 10KL0032BS : Crop Sciences: Plant Protection, BS

Changes proposed by: Scott Bartlett

Proposal Type

Proposal Type:

Concentration (ex. Dietetics)

This proposal is for a:

Phase Down/Elimination

Proposal Title:

If this proposal is one piece of a multi-element change please include the other impacted programs here. *example: A BS revision with multiple concentration revisions*

We wish to phase out this concentration since it will be replaced by the new Agronomy major (Key: 960).

EP Control Number

EP.21.009

Official Program Name

Crop Sciences: Plant Protection, BS

Effective Catalog Term

Fall 2021

Sponsor College

Agr, Consumer, & Env Sciences

Sponsor Department

Crop Sciences

Sponsor Name

A. Lane Rayburn

Sponsor Email

arayburn@illinois.edu

College Contact

Brianna Gregg

College Contact Email

bjgray2@illinois.edu

Program Description and Justification

Justification for proposal change:

We wish to phase out this concentration since it will be replaced by the new Agronomy major (Key: 960).

Is this program interdisciplinary?

No

Corresponding Program(s):

Corresponding Program(s)

Crop Sciences, BS

Academic Level

Undergraduate

Is This a Teacher Certification Program?

No

Will specialized accreditation be sought for this program?

No

Enrollment

Describe how this revision will impact enrollment and degrees awarded.

Phase down (0).

Delivery Method

Is this program available on campus and online?

No

This program is available:

On Campus

Budget

Are there budgetary implications for this revision?

No

Will the program or revision require staffing (faculty, advisors, etc.) beyond what is currently available?

No

Resource Implications

Facilities

Will the program require new or additional facilities or significant improvements to already existing facilities?

No

Technology

Will the program need additional technology beyond what is currently available for the unit?

No

Non-Technical Resources

Will the program require additional supplies, services or equipment (non-technical)?

No

Resources

Faculty Resources

Please address the impact on faculty resources including any changes in numbers of faculty, class size, teaching loads, student-faculty ratios, etc. Describe how the unit will support student advising, including job placement and/or admission to advanced studies.

The faculty will be moving to the new Agronomy major.

Library Resources

Describe your proposal's impact on the University Library's resources, collections, and services. If necessary please consult with the appropriate disciplinary specialist within the University Library.

No impact.

Instructional Resources

Will there be any reduction in other course offerings, programs or concentrations by your department as a result of this new program/proposed change?

No

Does this new program/proposed change result in the replacement of another program?

No

Does the program include other courses/subjects impacted by the creation/revision of this program?

No

Financial Resources

Will the unit need to seek campus or other external resources?

No

Program Regulation and Assessment

Briefly describe the plan to assess and improve student learning, including the program's learning objectives; when, how, and where these learning objectives will be assessed; what metrics will be used to signify student's achievement of the stated learning objectives; and the process to ensure assessment results are used to improve student learning. (Describe how the program is aligned with or meets licensure, certification, and/or entitlement requirements, if applicable).

N/A

Is the career/profession for graduates of this program regulated by the State of Illinois?

No

Program of Study

"Baccalaureate degree requires at least 120 semester credit hours or 180 quarter credit hours and at least 40 semester credit hours (60 quarter credit hours) in upper division courses" (source: <https://www.ibhe.org/assets/files/PrivateAdminRules2017.pdf>). For proposals for new bachelor's degrees, if this minimum is not explicitly met by specifically-required 300- and/or 400-level courses, please provide information on how the upper-division hours requirement will be satisfied.

All proposals must attach the new or revised version of the Academic Catalog program of study entry. Contact your college office if you have questions.

Attach a side-by-side comparison with the existing program AND, if the revision references or adds "chose-from" lists of courses students can select from to fulfill requirements, a listing of these courses, including the course rubric, number, title, and number of credit hours.

Catalog Page Text

Statement for Programs of Study Catalog

Code	Title	Hours
Natural Sciences and Technology		
CHEM 102 & CHEM 103	General Chemistry I and General Chemistry Lab I	4

CHEM 104 & CHEM 105	General Chemistry II and General Chemistry Lab II	4
CHEM 232 or CPSC 382	Elementary Organic Chemistry I Organic Chem of Biol Processes	3-4
IB 103	Introduction to Plant Biology	4
Select one of the following:		4-5
MCB 100 & MCB 101	Introductory Microbiology and Intro Microbiology Laboratory	
IB 104	Animal Biology	
Plant Protection Concentration Required		
CPSC 112	Introduction to Crop Sciences	4
CPSC 226	Introduction to Weed Science	3
CPSC 270	Applied Entomology	3
CPSC 352 or CPSC 484	Plant Genetics Plant Physiology	3-4
CPSC 498	Crop Sci Professional Developmt	1
NRES 201	Introductory Soils	4
NRES 488	Soil Fertility and Fertilizers	3
PLPA 204	Introductory Plant Pathology	3
Select one of the following:		3-4
ANSC 100	Intro to Animal Sciences	
HORT 100	Introduction to Horticulture	
FSHN 101	The Science of Food and How it Relates to You	
NRES 102	Introduction to NRES	
TSM 100	Technical Systems in Agr	
Select one of the following:		2-3
CPSC 418	Crop Growth and Management	
HORT 361	Small Fruit Production	
HORT 362	Tree Fruit Production	
Select 12 hours from the following:		12
CPSC 426	Weed Mgt in Agronomic Crops	
CPSC 431	Plants and Global Change	
CPSC 473	Mgmt of Field Crop Insects	
CPSC 475	Insect Pathology	
IB 444	Insect Ecology	
IB 468	Insect Classification and Evol	
IB 482	Insect Pest Management	
PLPA 403	Advanced Plant Pathology	
PLPA 407	Diseases of Field Crops	
TSM 465	Chemical Applications Systems	
Total ACES prescribed and elective courses must total 35 hours, of which 20 must be completed in residence.		35

EP Documentation

DMI Documentation

Banner/Codebook Name

BS:Crop Sci- Plant Prtct -UIUC

Program Code:

10KL0032BS

Conc Code

0032

Degree Code

BS

Major Code

0030

Senate Approval Date

9/16/19

Senate Conference Approval Date

9/23/19

BOT Approval Date

n/a

IBHE Approval Date

n/a

Effective Date:

10/8/19

Key: 765

