

Program Approval Form

For approval of new programs and deletions or modifications to an existing program.

Action Requested: Create New (SCHEV approv Inactivate Existing Modify Existing (check all that Title (SCHEV approval re X Concentration (Choose X Degree Requirements Admission Standards/ Approval of the Changes:	at apply) quired except for minors) one): Add Delete	X Modify		B.S. Minor M.Ed. aduate Certificate* te Certificate*
College/School: COS		Department:	Chemistry & Bioche	emistry
Submitted by: S. W. Slayde	n	Ext: 3-1071	Email:	sslayden@gmu.edu
Fall 20 Justification: (attach separate dod These changes make the degree r Biochemistry concentration. Physic	program must befully approximent if necessary) equirements for the B.A. Biochemis	roved, entered into B	anner, and published in	e requirements for the B.S.
is added.				
	Existing		New/Modified	
Program Title:(Required) Title must identify subject matter. Do not include name of college/school/dept.	B.A. Chemistry			
Concentration(s):	Biochemistry			
Admissions Standards / Application Requirements:(Required only if different from those listed in the University Catalog) Degree Requirements: Consult University Catalog for models, attach separate document if necessary using track changes for modifications	CHEM 211, 212 8 CHEM 313, 314 6 CHEM 315, 318 4 CHEM 321 4 CHEM 331, 332 6 CHEM 446 3 CHEM 463 4 CHEM 465 2		CHEM 211, 212 8 CHEM 313, 314 6 CHEM 315, 318 4 CHEM 321 4 CHEM 331, 336 5 CHEM 446 3 CHEM 463 4 CHEM 464 3 CHEM 465 2	
Courses offered via distance: (if applicable)				
TOTAL CREDITS REQUIRED:	37		39	
*For Certificates Only: Indicate	whether students are able to p	oursue on a	Full-time basis	Part-time basis
Approval Signatures				
Department	Date College/School	Date	Provost's Off	
If this program may impact another proposal for review by those units a			ason, the originating de	
	Name Unit Approval Name Unit Approver's			Date
For Graduate Programs	s Only			
. J. J. G.	,			
Graduate Council Member	Provost Office		Grad	duate Council Approval Date
For Registrar Office's Use Only: Received Banner Catalog				revised 6/7/12

Program Proposal Submitted to the College of Science Curriculum Committee (COSCC)

The form above is processed by the Office of the University Registrar. This second page is for the COSCC's reference. Please complete the applicable portions of this page to clearly communicate what the form above is requesting.

FOR ALL PROGRAMS(required)

Program Title: B. A. Chemistry with a Biochemistry Concentration

Date of Departmental Approval: December 8, 2014

FOR INACTIVATED PROGRAMS (required if inactivating a program)

• Reason for Inactivation:

FOR MODIFIED PROGRAMS (required if modifying a program)

- Summary of the Modification: To add one course to the major degree requirements and to replace one course for the major degree requirements. Physical chemistry lecture II (332; 3 credits) is substituted by Physical chemistry lab I (336; 2 credits). Biochemistry lecture II (464; 3 credits) is added.
- Text before Modification (title, degree requirements, etc.):

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- CHEM 211, 212 8
- CHEM 313, 314 6
- CHEM 315, 318 4
- CHEM 321 4
- CHEM 331, 332 6
- CHEM 446 3
- CHEM 463 4
- CHEM 465 2
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• Text after Modification (title, degree requirements, etc.):

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- CHEM 211, 212 8
- CHEM 313, 314 6
- CHEM 315, 318 4
- CHEM 321 4
- CHEM 331, 336 5
- CHEM 446 3
- CHEM 463 4
- CHEM 463 4
- CHEM 464 3
- CHEM 465 2
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• Reason for the Modification: These changes make the degree requirements for the B.A. Biochemistry concentration consistent with the degree requirements for the B.S. Biochemistry concentration.