

# **Course Approval Form**

For approval of new courses and deletions or modifications to an existing course.

registrar.gmu.edu/facultystaff/curriculum

Action Requested: Create new course Modify existing course (check a Title Credit X Prereq/coreq Other:		Course Lev X Undergra Graduate	aduate
College/School:College of ScSubmitted by:Larry Rockwork		Department:BiologyExt:3-1050Email:	rockwoo@gmu.edu
Subject Code: BIOL Number: 483 Effective Term: Fall   (Do not list multiple codes or numbers. Each course proposal must X Spring Year 2015   have a separate form.) Summer Summer Summer Summer			
Title: Current General Bioche Banner (30 characters max in New	,		
Credits: Fixed C (check one) Variable to		Not Repeatable (NR)     Repeatable within degree (RD)     Maxie     Repeatable within term (RT)	num credits ed:
Grade Mode: (check one) Regular (A, B, Satisfactory/No Special (A, B C	Credit (check one)	Lab (LAB) Ser	ependent Study (IND) ninar (SEM) dio (STU)
Prerequisite(s): BIOL 213 and CHEM 313. A min grade of "C" is required for each prerequisite.	Corequisite(s):	100' Hyb	<b>ctional Mode:</b> % face-to-face rid: ≤ 50% electronically delivered % electronically delivered
Restrictions Enforced by System: Major, College, Degree, Program, etc. Include Code. Are there equivalent course(s)?   BIOL 213 and CHEM 313. A minimum grade of "C" is required for each prerequisite. X Yes No   If yes, please list CHEM 463			
Catalog Copy for NEW Courses Only (Consult University Catalog for models)			
Description (No more than 60 words	s, use verb phrases and present ter	nse) Notes (List additional information for	the course)
Indicate number of contact hours: When Offered: (check all that apply)	Hours of Lecture or Sem	inar per week: Hours of Line Spring	ab or Studio:
Approval Signatures			
Department Approval	Date	College/School Approval	Date
If this course includes subject matter currently dealt with by any other units, the originating department must circulate this proposal for review by those units and obtain the necessary signatures prior to submission. Failure to do so will delay action on this proposal.			
Unit Name	Unit Approval Name	Unit Approver's Signature	Date
For Graduate Courses 0	niv		
Graduate Council Member	Provost Office	Graduate	e Council Approval Date

For Registrar Office's Use Only: Banner\_

# Course Proposal Submitted to the Curriculum Committee of the College of Science

# 1. COURSE NUMBER AND TITLE: BIOL 483, General Biochemistry

<u>**Course Prerequisites:**</u> Requesting modification so that the prerequisites are hard-coded. Also, we've removed "or permission of instructor" in order to meet the hard-coding requirement.

<u>Catalog Description</u>: Structure and function of proteins, carbohydrates, and lipids. Enzymology, and metabolism and its control.

#### 2. COURSE JUSTIFICATION:

Course Objectives:

Course Necessity:

**Course Relationship to Existing Programs:** 

<u>Course Relationship to Existing Courses</u>: Updating prerequisites to match with cross listed course CHEM 463.

## 3. <u>APPROVAL HISTORY</u>:

## 4. SCHEDULING AND PROPOSED INSTRUCTORS:

Semester of Initial Offering: Modifications to take effect in spring 2015.

**Proposed Instructors:** 

**5. TENTATIVE SYLLABUS:**