

The John Knoblock Faculty Senate Office Ashe Administration Building, #325 1252 Memorial Drive Coral Gables, Florida 33146 facsen@miami.edu fs.miami.edu Ph: 305-284-3721 Fax: 305-284-5515

MEMORANDUM

To: Julio Frenk

University President

From: Linda L. Neider

Chair, Faculty Senate

Date: April 27, 2020

Subject: Faculty Senate Legislation #2019-80(B) – Curriculum Change to the Minor in

Chemistry – College and Arts and Sciences

The Faculty Senate, at its April 22, 2020 meeting, had no objections to the approval of the College of Arts and Sciences changes to the Chemistry minor. The curriculum change consists of adding three credits to the minor so that it is comparable to other programs at peer institutions.

The proposal is enclosed for your reference.

This legislation is now forwarded to you for your action.

LLN/ss/rh

cc: Jeffrey Duerk, Executive Vice President and Provost Leonidas Bachas, Dean, College of Arts and Sciences Marc Knecht, Professor, College of Arts and Sciences CAPSULE: Faculty Senate Legislation #2019-80(B) – Curriculum Change to the Minor in Chemistry – College and Arts and Sciences

PRESIDENT'S RESPONSE
APPROVED: DATE:DATE:
OFFICE OR INDIVIDUAL TO IMPLEMENT: Dean Leonidas Bachas, College of Arts & Science
EFFECTIVE DATE OF LEGISLATION: IMMEDIATELY (Pending any further Board of Trustees approval.)
NOT APPROVED AND REFERRED TO:
REMARKS (IF NOT APPROVED):

Program Change Request

Date Submitted: 02/28/20 2:17 pm

Viewing: CHEM_MN: Minor in Chemistry

Last edit: 02/28/20 2:17 pm

Changes proposed by: Marc Knecht (knecht)

Catalog Pages Using this Program Minor in Chemistry

Proposer(s) Name

Change Type All Other Changes

Provide a brief summary of the

change

Career Undergraduate

Academic Structure

Plan Type Minor

Who can take this program? Any Student at University of

Miami

Proposed Plan Code

Plan Name

Minor in Chemistry

Effective Term Fall 2020

First Term Valid Fall 2020

Program Instruction Mode In Person

In Workflow

- 1. PG Assessment and Accreditation
- 2. PG CHM Chair
- 3. PG University
 Curriculum
 Committee
- 4. PG FS Office for GWC
- 5. PG FS GWC
- 6. PG Faculty Senate
- PG FS Office for President
- 8. PG Registrar

Approval Path

- 1. 02/27/20 4:28 pm Patty Murphy (pxm491): Rollback to Initiator
- 03/18/20 5:13 pm
 Patty Murphy
 (pxm491): Approved
 for PG Assessment
 and Accreditation
- 03/19/20 1:32 pm
 Roger Leblanc (rml):
 Approved for PG
 CHM Chair
- 4. 03/27/20 11:52 am
 David Chin (dchin1):
 Approved for PG
 University
 Curriculum

Committee

Please list the authors of this proposal including name, rank/title, program/department, and school.

Marc R. Knecht, Professor, CHM, CAS

Added three credits to the minor to be comparable to other programs in the field.

School/ College	Department
College of Arts and Sciences	Chemistry

Where is the program offered?	Location	Please provide the % of instruction at each location.
	Coral Gables Campus	100

Total Credits 19 16

Areas of Knowledge

STEM

To Be Published in the Academic Bulletin

Program Overview

The minor in chemistry requires 19 credit hours in the discipline.

Curriculum Requirements

Curriculum Requirements

		Course List	
	Code	Title	Credit Hours
CHM Courses 200 or higher and taken at the University of Miami 1			14
	Additional CHM Courses		5
	Total Credit Hours		19
	1Those courses do not count toward the CHM 2	00 lovel or higher	

1These courses do not count toward the CHM 200 level or higher requirement: <u>CHM 317</u>, <u>CHM 381</u>, <u>CHM 382</u>, <u>CHM 488</u>, and <u>CHM 490</u>.

Rationale

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Due to realignment of first and second year courses, changes in the credit distribution were required. Also, one
additional three credit course requirement was added, which is in line with chemistry minors at peer
institutions.

Market Demand

Relationship to Other Programs

Library Resources Available and Needed to Support the Program

Laboratory Facilities, Equipment, and Space Available and Needed to Support the Program

Other Resources Available or Needed to Support the Program

Curriculum

Program Curriculum

Upload Syllabi for Any New Courses

CIP Code

Proposed CIP Code

Faculty

Consent-A-S-Minor in chemistry 04/22/2020 FS Agenda Page 4 of 4

Program Directors	
Jpload CV(s)	
Program Faculty	

Documents

Attach Supporting Documentation

Reviewer

Comments

Patty Murphy (pxm491) (03/18/20 5:12 pm): The proposed change does not require notification to or approval from SACSCOC.

David Chin (dchin1) (03/27/20 11:52 am): On 3/25/20 the University Curriculum Committee voted to support this proposal as submitted.