Please attach/submit additional documents as needed to fully complete each section of the form.

I. DEPARTMENT / PROGRAM

Department of Chemistry & Biochemistry / Bachelor's of Arts in Chemistry

II. SUMMARY

The Department of Chemistry & Biochemistry is requiring PHSX 215N, 216N, 217N and 218N for the necessary physics requirements for the Bachelor's of Arts in Chemistry. The department will no longer allow the alternative sequence PHSX 205N, 206N, 207N, and 208N for the Bachelor's of Arts degree program.

III. ENDORSEMENTS AND APPROVALS

Requestor: Andrew Ranck
Phone / Email: 406-243-4022, andrew.ranck@mso.umt.edu
Program Chair: Chris Palmer

*Other Affected Programs:

Signature _______________ Date _______________
Signature _______________ Date _______________

Dean: Chris Comer

* Are affected because: (a) required courses incl. prerequisites or corequisites, (b) perceived overlap in content areas, or (c) cross-listing of coursework

IV. TYPE OF PROGRAM MODIFICATION

☑ Major ☐ Minor ☐ Option ☐ Teaching major / minor

☐ Other, Please describe:
V. CATALOG LANGUAGE

Attach the corrected catalog language with the proposed changes clearly identified.

VI. JUSTIFICATION

The Bachelors of Arts in Chemistry requires CHMY 373 Physical Chemistry. The prerequisite for CHMY 373 is PHSX 217N as this course includes relevant physics and mathematics necessary for students to succeed in CHMY 373. Students in the Bachelors of Arts in Chemistry will also complete M 172 Calculus II as a prerequisite for CHMY 373. The physics with calculus sequence is thus more beneficial and more relevant for chemistry students. This change will make the BA consistent with all other BS options in Chemistry, which will also require the PHSX 215N-218N sequence.

VII. SUBMISSION

After all signatures have been obtained, submit original, and an electronic file to the Registrar's Office, UH 221.

An electronic copy of the original signed form is acceptable.