

<b>CURRENT PROGRAM DEGREE:</b>	<b>Bachelor of Science (B.S.)</b>
<b>CURRENT PROGRAM MAJOR/MINOR:</b>	<b>Biochemistry</b>
<b>CURRENT SPECIALIZATION</b>	<b>N/A</b>
<b>CIP CODE:</b>	<b>26.0202</b>
<b>UNIVERSITY DEPARTMENT:</b>	

*To the Board of Regents and the Executive Director: I certify that I have read this proposal, that I believe it to be accurate, and that it has been evaluated and approved as provided by university policy.*

Dennis D. Hedge	4/28/2023
Vice President of Academic Affairs or President of the University	Date



- Program name
- Existing specialization
- CIP Code
- Other (explain below)
- 2. Effective date of change:** 2023-2024 Academic Year
- 3. Program Degree Level:** Associate      Bachelor's      Master's      Doctoral
- 4. Category:** Certificate      Specialization      Minor      Major
- 5. If a name change is proposed, the change will occur:**
  - On the effective date for all students
  - On the effective date for students new to the program (enrolled students will graduate from existing program)
  - Proposed new name:
- 6. Is the program being modified associated with a current articulation agreement?** Yes      No
  - a. **If yes, will the articulation agreement need to be updated with the partner institution following the approve of the program change? Please explain:** N/A
- 7. Primary Aspects of the Modification:**

*Existing Curriculum*

*Proposed Curriculum (highlight changes)*

<b>Pref.</b>	<b>Num.</b>	<b>Title</b>	<b>Cr. Hrs.</b>	<b>Pref.</b>	<b>Num.</b>	<b>Title</b>	<b>Cr. Hrs.</b>



<i>Existing Curriculum</i>				<i>Proposed Curriculum (highlight changes)</i>			
<b>Pref.</b>	<b>Num.</b>	<b>Title</b>	<b>Cr. Hrs.</b>	<b>Pref.</b>	<b>Num.</b>	<b>Title</b>	<b>Cr. Hrs.</b>
CHEM	467	Essentials of Glycobiology (can be used forntials					

semester in order to instill safety principles at the onset of their education, shifting part of the burden of safety education from individual research laboratories students typically engage during their junior and senior years.

- x Added CHEM 345 Quantum Mechanics of Chemical Systems (2 cr.) and CHEM 468 Chemical Biology (3 cr.) as chemistry electives to provide students increased flexibility reflective of recent developments in the discipline. CHEM 468 Chemical Biology is also allowed as a biology elective, reflecting the interdisciplinary nature of the course.
- x Updated zero credit lab courses. Departments made change to zero credit lab courses to accurately reflect contact time. PHYS 211-211L University Physics I & Lab and PHYS 213-213L University Physics I & Lab increased from 4+0 to 4+1 credit courses.
- x Removcem