ACADEMIC SENATE PROPOSAL TRACKING SHEET

(Document To Be Originated by the Academic Senate Secretary On Canary Color Paper)

Proposal # 23-28 Revision for Credit Hour Requirements - CHMY 142 College Chemistry Lab 1

(Proposal explanation, submitter and college dean signatures on attached program/degree or course revision form.)

All proposals MUST have their originating college faculty body (Arts, Sciences & Education; Health Sciences; Technical Sciences) approval and must be signed by the submitter and the college dean before being submitted to the Academic Senate Secretary.

- 1. Submit all proposals (using the appropriate Academic Senate program/degree and/or course revision forms or General Education Inclusion form) to the Academic Senate Secretary. NOTE: Level 1 or Level 2 forms must be submitted concurrent with this proposal where applicable. For Education proposals, PEU approval must be received prior to forwarding the proposal to the Senate.
- 2. The Academic Senate Secretary logs and numbers items and forwards them to the appropriate Academic Senate subcommittee(s): General Education (if applicable), or Curriculum. A digital copy of the proposal will be linked on the Academic Senate Proposal page by the Academic Senate Secretary.
- 3. The Academic Senate subcommittee(s) consider(s) the proposal. If approved, the proposal is returned to the Academic Senate Secretary for forwarding to the next committee. If a committee disapproves the proposal, the committee will provide written rationale to the originator, via the Academic Senate.* The originator may request that the item be forwarded to the next body for consideration. Upon completion of subcommittee action, the proposal will be returned to the Academic Senate Secretary for consideration at the next Academic Senate meeting.
- 4. The Academic Senate considers the proposal and recommends approval or disapproval. If approved, the proposal is forwarded to the Provost for consideration within 10 working days. If the Academic Senate disapproves the proposal, the Academic Senate will provide written rationale to the originator. * The originator may request that the item be forwarded to the Full Faculty for consideration, utilizing procedures set forth in the Senate Bylaws.
- 5. Approved proposals will be forwarded to the Provost. The Provost approves or disapproves the proposal. If approved, the proposal is then forwarded to the Chancellor. From this point forward, the Provost's Administrative Assistant will update the Proposal page on the website by contacting the webmaster.
- The Chancellor approves or disapproves the proposal.
- 8. If approved, the proposal will then either be implemented or referred to MSU for further action. The tracking page on the Provost site will be updated as required.

Subcommittee and Academic Senate college representatives will notify their respective colleges of the progress of submitted proposals or the proposal may be tracked via the web page -- http://www.msun.edu/admin/provost/senate/proposals.htm

Documentation and forms for the curriculum process are also available on the web page: http://www.msun.edu/admin/provost/forms.htm

See back for tracking form

^{*} If a proposal is disapproved, it is returned to the Dean of the submitting college who then notifies the originator.

	Date	Action Taken	Signature	Date	Comments/Reason for Disapproval	Sent to	Date	Transmittal E-mail sent
Received by Senate Secretary	12/1/2023	Tracking form initiated	Brittany Garden	12/1/2023	Sent to Curriculum C	ommittee	12/1/202	3 DocuSign
General Education Committee (if applicable)		☐ Approved ☐ Disapproved						
Curriculum Committee (if 1/ applicable)	4/2024	☑ Approved☐ Disapproved	Casey Donoven	1/4/2024	Passed - Forward to Academic Senate			
Academic Senate	1/12/2024	Disapproved	Docusigned by:	1/12/2024				
Provost	122/24	Approved Disapproved	MATTA DIOM	1/22/21				
Chancellor	1-26-2024	Approved Disapproved	Dagra O. Kage	1:26:2024		Provost	1-29-24	
MSU		☐ Approved ☐ Disapproved						
BOR		☐ Approved ☐ Disapproved						
NWCCU		☐ Approved ☐ Disapproved						
Provost		Advise originating college and Academic Senate of status. Update Web page.						
Registrar		Catalog/Policy Manual Update						

NOTE: The secretary of the Academic Senate will update the Academic Senate Proposal web page from initial receipt until the proposal reaches the Provost. The Provost's Administrative Assistant will ensure that the current status of each proposal is maintained on the Academic Senate Proposal web page from that point forward.

Academic Senate Form 1 (Revised 4/4/2023)

COURSE REVISION FORM

NEW DROPPED MAJO For purposes of this form, "For Information Or	OR REVI	SION_Xused for catalog de	FOR INFORMATION ONLY			
College CASE Pro						
Culturalittan	Doon		Date 11/06/2023			
Submitter Signature	. Dean	Signature (in	Date 11/06/2023 dicates "college" level approval)			
Please provide a brief explanation of	& rationa	ale for the p	roposed revision(s):			
	o 1 from	2 and only	e consistent across campuses, the credit one 2-hour section will be necessary ys and Thursdays.			
Please provide the following inform	nation:					
Course Prefix & No.: CHMY 142 Current Course Title: College Cl Proposed Course Title (when ap)			hemistry Lab 1			
Current # of Credits: 2 Proposed # of Credits (when app	licable):	1				
[please specify degrees]: Required by: Biology Major Selective in: Elective in:						
General Education Category:	none					
Lecture: no Lecture/Lab: 2 Gradable Lab: Yes						
Lecture contact hours per week: Lab contact hours per week:	0 2					
Current Catalog Description (include all prerequisites):						
CHMY 142. College Chemistry Lab I. 2 Credits.						
This course must be taken concurre science requirement.	ently with	h CHMY 14	11. This course does meet the laboratory			

Proposed or New Catalog Description (include all prerequisites):

CHMY 142. College Chemistry Lab I. 1 Credits.

This course must be taken concurrently with CHMY 141. This course does meet the laboratory science requirement.

Course Fees: \$23.50

Course Fees: \$23.50

Course Outcomes/Objectives:

Upon successful completion of the course the student will:

- use dimensional analysis, with proper attention to units and significant figures to solve problems;
- name and classify ionic and molecular inorganic compounds;
- determine empirical and molecular formulas for compounds using empirical data;
- balance chemical equations and use stoichiometric relationships and the mole concept to calculate product and reactant amounts;
- identify different types or reactions (for example; precipitation, neutralization, redox) and predict the outcomes of these reactions;

Please note additional instructional resources needed, if any (including library materials, special equipment, and facilities). Approval does not indicate support for new faculty or additional resources.

Updated 4/4/2023