Faculty Senate Agenda 4/11/2025 Noon-1 p.m. Mill 201

I. Welcome and minutes: https://mtech.edu/facultystaff/facultysenate/minutes/docs/2025/minutes-3-28-25.pdf

Action Items

- II. CRC Recommendations (CRC4-4-25) link expires 4/12)
 - a. CLSPS Business
 - b. LCME Electrical Engineering
 - c. CLSPS Mathematics
 - d. LCME Mechanical Engineering
 - e. LCME Metallurgical Engineering
 - f. LCME Civil Engineering
 - g. LCME Computer Science
 - h. LCME Safety Health and Industrial Hygiene
- III. Senate Officer Election
 - a. Secretary
 - b. Vice Chair
 - c. Chair
- IV. Feedback on Policy
 - a. Honorary Degree
 - b. Posthumous Degree
- V. Proposed change to course evaluations
 - a. Current Evaluations
 - b. IDEA SRI / Anthology Resources
 - c. Sub-Committee on Evaluation Drafts

Information Items

VI. Reserved for Provost and Montana Tech Administration

Discussion Items

VII. For the Good of the Order

DRAFT

Honorary Degree Policy

Subject:

Academic Affairs

Policy Number:

322.1

Revised:

Effective date:

May 1, 2025

Review date:

May 1, 2028

Responsible Party:

Provost and Executive Vice Chancellor of Academic Affairs

Historical Versions:

N/A - link to BOR policy here.

Introduction and Purpose:

The purpose of this policy is to establish the criteria for the award of honorary degrees to individuals as allowed by the Montana Board of Regents in **BOR Policy 322.1.**

Policy:

Montana Technological University may award an honorary degree to individuals who:

- Have an association with Montana Technological University and/or the State of Montana by virtue of birth, of residence, of education, of service, or of direct contribution to the well-being of the state's citizens.
- Have achieved a level of distinction which would merit comparable recognition in his or her profession or area of excellence.
- Will reflect favorably on Montana Technological University, Montana University System, and the State of Montana.

To protect the privacy of nominees, all involved must maintain complete confidentiality at every step of the nomination and approval process.

Long tenure in a position, personal durability and above average service, while praiseworthy do not equate with merit as conceived in these criteria. Honorary degrees

are rightfully conferred in acknowledgment of a full and distinguished career or extraordinary impact in their field, and may also be conferred upon distinguished young achievers.

The Office of the Provost oversees the process and procedures related to the nomination, review, and approval of proposed honorary degrees.

Interna	I control	considerations	, if ap	plicab	le
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Adopted by: (Chancellor)		Date

Procedures:

The honorary doctorate is the highest honor Montana Technological University can confer upon an individual. Faculty and any other interested persons may nominate qualified individuals for an honorary degree by submitting a letter of nomination and supporting materials to the Honorary Degree Committee.

Supporting materials may include letters of support from nationally or internationally known leaders in the area of endeavor of the nominee, from faculty/staff/students, past and present, and from others who have been impacted by the nominee. Additionally, documentation such as press articles, professional organization honors, and other materials demonstrating the candidate's notoriety usually accompany nominations.

Nominees lacking a direct connection to Montana Technological University or Montana but whose extraordinary accomplishments have either benefited Montanans directly, or whose stature will serve as an outstanding role model to young people, may be considered and require special justification.

Current employees of the Montana University System are not eligible.

Nominations for an honorary doctorate to be awarded at Spring commencement must be received by November 10th, preceding the commencement date in May. Nominations for an honorary doctorate to be awarded at Fall commencement must be received by April 10th, preceding the commencement date in December.

The Honorary Doctorate Committee reviews the nominations and provides a list of potential nominees to the Chancellor. If approved by the Chancellor, the nominees are voted on by faculty senate leadership in a closed session during, or immediately prior to, the final week of academic instruction of the semester. The names of honorary degree candidates, and supporting material, will be sent to the President of the University of Montana immediately following recommendation by Faculty Senate Leadership.

Upon recommendation by the UM President, the final recommendation is forwarded to the Montana Commissioner of Higher Education and the Montana Board of Regents for ultimate approval.

To protect the privacy of nominees, all persons involved in the process must maintain complete confidentiality at every step of the nomination and approval process.

The Chancellor will contact the successful nominees after the Board of Regents has approved their selection.

The Honorary Doctorate Committee shall include the provost and four additional members who will be appointed by the Provost. These shall include 1 faculty member from the College of Letters, Science, and Professional Studies, 1 faculty member from the Lance College of Mines and Engineering, 1 professional employee, and 1 at-large member.

DRAFT

Consideration of Posthumous Degree Candidates Policy

Subject:

Academic Affairs

Policy Number:

325

Revised:

Effective date:

May 1, 2025

Review date:

May 1, 2028

Responsible Party:

Provost and Executive Vice Chancellor of Academic Affairs

Historical Versions:

N/A

Introduction and Purpose:

In exceptional circumstances, the university can recommend to the Board of Regents that a degree from Montana Technological University be awarded posthumously.

An appropriate degree may be awarded on the recommendation of the student's major department chair, with support from the appropriate college dean, approval by the Provost and the Chancellor and approval of the Board of Regents.

Policy:

To be considered for a posthumous degree, the student must meet the following requirements:

- A. the student was in good academic standing, and
- B. the student had completed two thirds (2/3) of the credits requirements for the degree to be awarded.

In the case of graduate students, the major professor, department head and college dean shall recommend to the Graduate Dean and the Graduate Dean's Counsel potential recipients of posthumous degrees.

Procedures:

Requests for posthumous degrees will be forwarded to the registrar along with:

- 1) Student's full name and degree program
- 2) Confirmation that student is deceased (obituary, etc.)

Registrar will confirm whether policy requirements have been met. If the requirements are met, the registrar will submit the request to the Faculty Senate, as an independent item, at the same meeting where standard degree candidates are presented for approval.

Notification of faculty approval will be forwarded to the Chancellor immediately following the meeting. The Chancellor will notify the requester.

The Registrar will be notified and the degree will be awarded at a subsequent commencement ceremony or presented to the student's family in an appropriate setting.

Diplomas for posthumous degrees will be identical to other degrees awarded as all certified Montana Technological University degrees. Posthumous degrees will appear in the commencement program. Posthumous degrees will not appear on transcripts.

Internal control considerations, if applicable:					
Adopted by: (Chancellor)	Date				

MONTANA TECH COURSE INSTRUCTION EVALUATION FORM

Please use the following scale for your response to each item. Questions 1 - 25 refer to the instructor of the course.

C	R			
			THE SECOND	
0	0	0	0	0
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
(5)	(5)	(5)	(5)	(5)
6	6	6	6	6
7	7	7	7	7
8	8	8	(8)	8
9	9	9	9	9

NOT APPLICABLE

STRONGLY DISAGREE

DISAGREE

NEITHER AGREE NOR DISAGREE

ACREE

of th	e course.	AG	REE				
	© © © © STRONGLY AG	REE					
1.	The instructor is well prepared.	5	4	3	2	1	0
2.	The instructor stresses general concepts and ideas.	(5)	4	3	2	1	0
3.	The instructor uses examples and illustrations.	5	4	3	2	1	0
4.	The instructor gives references for more interesting and involved points.	5	4	3	2	1	0
5.	The instructor explains clearly.	5	4	3	2	1	0
6.	The instructor gives lectures that are easy to outline.	(5)	4	3	2	1	0
7.	The instructor states the objectives of each class.	5	4	3	2	1	0
8.	The instructor summarizes to emphasize the major points.	(5)	4	3	2	1	0
9.	The instructor makes a few major points during lecture rather than many.	5	4	3	2	1	0
10.	The instructor identifies what he or she considers important for the purposes of						
	testing and evaluation.	5	4	3	2	1	0
11.	The instructor uses exams and various assignments effectively for synthesis and					READ.	
	evaluation.	(5)	4	3	2	1	0
12.	The instructor is fair and impartial in grading assignments, exams, quizzes, etc.	5	4	3	2	1	0
13.	The instructor keeps students informed of their progress.	(5)	4	3	2	1	0
14.	The instructor is helpful and responsive to students.	5	4	3	2	1	0
15.	The instructor encourages class discussion/participation.	(5)	4	3	2	1	0
16.	The instructor asks questions of students.	(5)	4	3	2	1	0
17.	The instructor is willing to listen to student questions and opinions.	5	4	3	2	1	0
18.	The instructor is available for extra help during his/her office hours or by appointment.	(5)	4	3	2	1	0
19.	The instructor has a concern for the quality of teaching and learning.	(5)	4	3	2	1	0
20.	The instructor encourages students to challenge themselves and do high quality work.	(5)	4	3	2	①	0
21.	The instructor treats students with respect.	(5)	4	3	2	1	0
22.	The instructor has an effective style of presentation.	5	4	3	2	1	0
23.	The instructor has a strong command of the subject matter.	(5)	4	3	2	1	0
24.	The instructor is enthusiastic.	5	4	3	2	1	0
25	The quality of teaching was very effective in contributing to my learning.	(5)	4)	(3)	2	①	0

COMMENTS

What aspects of the course contributed to your learning?						
What aspects of the course did not contribute to your learning?						
Suggestions – what would you change to improve the course?						

The Instructor:

Your thoughtful answers to these questions will provide helpful information to your instructor.

Please answer the following for Sample Instructor:

Describe the frequency of your instructor's teaching procedures.

The Instructor:

	Hardly Ever	Occasionally	Sometimes	Frequently	Almost Always
Displayed a personal interest in students and their learning	0	0	0	0	0
Found ways to help students answer their own questions	0	0	0	0	0
Demonstrated the importance and significance of the subject matter	0	0	0	0	0
Made it clear how each topic fit into the course	0	0	0	0	0
Explained course material clearly and concisely	0	0	0	0	0
Introduced stimulating ideas about the subject	0	0	0	0	0
Inspired students to set and achieve goals which really challenged them	0	0	0	0	0

Please answer the following for Sample Instructor:

Describe your attitudes and behavior in this course.

	Definitely False	More False than True	In Between	More True than False	Definitely True
As a rule, I put forth more effort than other students on academic work.	0	0	0	0	0
My background prepared me well for this course's requirements.	0	0	0	0	0
I really wanted to take this course regardless of who taught it.	0	0	0	0	0

Please answer the following for Sample Instructor:

For the following items, choose the option that best corresponds to your judgement.

	Definitely False	More False than True	In Between	More True than False	Definitely True
Overall, I rate this instructor an excellent teacher.	0	0	0	0	0
Overall, I rate this course as excellent.	0	0	0	0	0

Please answer the following for Sample Instructor: Comments								

- End of Survey -

Note: A custom question feature is also available and may be used to apply additional questions to individual surveys, across courses, program areas or institution-wide.

anthology. **Evaluate**

Course feedback to improve teaching and learning

Go beyond surface-level feedback to gather perceptions of students' learning. Anthology® Evaluate streamlines the course evaluation process from start to finish, helping institutions to gain a deeper understanding of their learners by simplifying the collection of feedback and providing reports to allow data-informed decisions to be made and deeper insights applied to improve learning experiences.

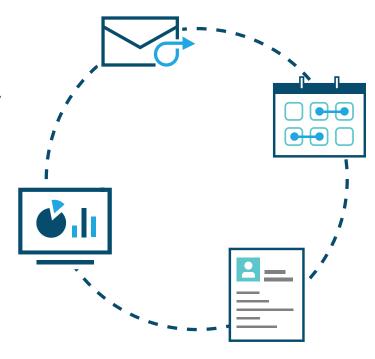


Build an ideal process for course evaluations

When it comes to course evaluations, each institution has unique needs and requirements. With Anthology Evaluate, institutions can take advantage of enhanced functionality including normed and validated instruments to go beyond a standard course evaluation, or design their own instruments, ensuring a comprehensive collection of learner feedback.

Elevate your teaching and learning experiences

Recommendations for development which consider both instructor goals and student self-rated progress can further improve teaching and learning experiences. Anthology Evaluate empowers instructors with feedback from learners on their perceived progress on learning objectives and on the frequency of teaching methods to get a better understanding of strengths and opportunities for potential improvement.



Measure, analyze, improve

Anthology Evaluate can easily collect students' perception of learning thanks to multiple feedback options and custom questions. Data is provided to instructors for interpretation, so that the results can be transformed into actionable steps for improvement. This allows instructors to enhance their current teaching process and test new approaches to their methods.

Full email automation and powerful reporting capabilities

The robust reporting provided by Anthology Evaluate brings institutions usable information to make data-informed decisions and guide instructors in teaching more effectively. Also, the built-in modern email automation is a time saver that helps institutions streamline the administrative process of evaluations.

LMS agnostic

By using an LTI integration, learners can automatically access Anthology Evaluate within their learning management system, which boosts response rates by making the evaluations accessible and centralized within one tool.



Anthology Evaluate...

Has facilitated more than **840**million course evaluation
responses, helping institutions
to make better data-informed
improvement decisions

Provides evaluation instruments within the Idea System which are a result of **over 45 years of research** in teaching and learning, and have been continuously developed and refined over time

Anthology

Anthology offers two editions to efficiently meet your unique course evaluation needs:

Enhanced: Includes the Idea System, providing institutions with the flexibility of choosing from a comprehensive set of three nationally normed, validated, and reliable evaluation instruments as well as advanced reporting.

Core: Empowers institutions to use their own course evaluation instruments and leverage evaluation data into program planning, accreditation, and administrative review processes.

		ENHANCED	CORE
iii	Learning Objective Selection	⊘	
<u> </u>	Adaptive Instructor Feedback		
-0-	Scoring Adjustment		
₹ ≣,	Idea Evaluation Instruments		
<u>ĕ.li</u>	Comparison Data		
	Evaluation Custom Questions		
_	Reporting and Emails		

Anthology

Discover the Anthology Evaluate solution today.
 anthology.com/evaluate





<CRN, Dept, Course Number, Course Name, Semester, Year, Instructor>

Student

a.	Was this course required for your major or was it an elective?			Required			
b.	What grade do you expect in this course?	F	Ď	С	В	Α	
C.	How much time did you spend on this course outside of class?			hrs/	wk		
d.	How much outside time involved the instructor (office hours/appointment)?			hrs/	wk		

Course Evaluations are routinely used so courses and labs can be adjusted based on your input. Both positive comments and constructive criticism are welcome. It is important to note that your input is used by the instructors to improve all courses and labs and thereby help future students taking them. This evaluation will not be seen by the instructor until after the course is completed and grades are submitted.

Instructor

		1 = Strongly disagree	2 = Disagree	3 = Neither agree nor disagree	4 = Agree	5 = Strongly agree
1.	was prepared for lecture and maintained effective teaching.	0	0	0	0	0
2.	provided and reviewed a syllabus that included course objectives and outcomes (see below).	0	0	0	0	0
3.	used various assignments, quizzes and/or exams effectively for evaluation and synthesis.	0	0	0	0	0
4.	used fair evaluation and synthesis methods.	0	0	0	0	0
5.	gave timely feedback that helped students prepare for future assignments, quizzes and/or exams.	0	0	0	0	0
6.	was responsive and available during office hours or by appointment.	0	0	0	0	0
7.	used lecture time efficiently.	0	0	0	0	0
8.	encouraged students to challenge themselves and produce quality work.	0	0	0	0	0

Comments

What do you like best about the course/instruction?

What do you like least about the course/instruction?

What do you recommend for improving the course/instruction?

Feedback for other students: What advice would you give to another student who is considering taking this course (or section)?

Please provide additional comments.



<CRN, Dept, Course Number, Course Name, Semester, Year, Instructor>

Course Evaluations are routinely used so courses and labs can be adjusted based on your input. Both positive comments and constructive criticism are welcome. It is important to note that your input is used by the instructors to improve all courses and labs and thereby help future students taking them. This evaluation will not be seen by the instructor until after the course is completed and grades are submitted.

Course Objectives – Please indicate if the following objectives were met or not met and comment						
The student will:						
Course Objective #1:		_ <type here="" in="" objective="" the=""></type>				
Met	Not Met					
Comments						
Course Objective #2:		_ <type here="" in="" objective="" the=""></type>				
Met	Not Met					
Comments	 					
Add more Course Objectives as needed Course Outcomes – Please indicate if the following outcomes were met or not met and comment						
The student will:						
Course Outcome #1:		_ <type here="" in="" outcome="" the=""></type>				
Met	Not Met					
Comments						
Course Outcome #2:		_ <type here="" in="" outcome="" the=""></type>				
Met	Not Met					
•						

Add more Course Outcomes as needed



Evaluation for Distance Courses (fully-online)

<CRN, Dept, Course Number, Course Name, Semester, Year, Instructor>

Student

a.	Was this course required for your major or was it an elective?	Re	equir	ed	Ele	ectiv	É
b.	What grade do you expect in this course?	F	D	С	В	Α	
C.	How much time did you spend on this course (including in-class			hrs	/wk		
	and independently)?						
d.	Did you take advantage of the instructor's online office hours?	Υe	s	No)		
e.	Did you find the flexibility of a fully-online schedule useful?	Υe	s	No)		

Course Evaluations are routinely used so courses and labs can be adjusted based on your input. Both positive comments and constructive criticism are welcome. It is important to note that your input is used by the instructors to improve all courses and labs and thereby help future students taking them. This evaluation will not be seen by the instructor until after the course is completed and grades are submitted.

Instructor

		1 = Strongly disagree	2 = Disagree	3 = Neither agree nor disagree	4 = Agree	5 = Strongly agree
1.	provided clear directions for course exercises.	0	0	0	0	0
2.	provided clearly stated course objectives and outcomes in a syllabus or other location (see below).	0	0	0	0	0
3.	provided access to resources needed to complete the course work.	0	0	0	0	0
4.	articulated clearly the expected standards of performance.	0	0	0	0	0
5.	gave timely feedback that helped students prepare and improve.	0	0	0	0	0
6.	was responsive and available during office hours or by appointment.	0	0	0	0	0
7.	provided opportunities for interaction with the content, other learners, and/or the instructor.	0	0	0	0	0
8.	was present for online discussions and interactions.	0	0	0	0	0



Evaluation for Distance Courses (fully-online)

<CRN, Dept, Course Number, Course Name, Semester, Year, Instructor>

Design

1.	was effectively and logically organized.	0	0	0	0	0
2.	provided a fully-online schedule resulting in a seamless experience.	0	0	0	0	0
3.	had assignments and lectures that were useful and complemented each other.	0	0	0	0	0
4.	offered clear instructions for accessing course materials (including manuals, handouts, Apps and tools, audio or video recordings, etc.).	0	0	0	0	0
5.	provided opportunities for low-stakes assessment such as self-evaluation to measure learning (formative assessment) throughout the course.	0	0	0	0	0

Comments

What do you like best about the course/instruction?

What do you like least about the course/instruction?

What do you recommend for improving the course/instruction?

Feedback for other students: What advice would you give to another student who is considering taking this course (or section)?

Please provide additional comments.



Evaluation for Distance Courses (fully-online)

<CRN, Dept, Course Number, Course Name, Semester, Year, Instructor>

Course Evaluations are routinely used so courses and labs can be adjusted based on your input. Both positive comments and constructive criticism are welcome. It is important to note that your input is used by the instructors to improve all courses and labs and thereby help future students taking them. This evaluation will not be seen by the instructor until after the course is completed and grades are submitted.

Course Objectives – Please indicate if the following objectives were met or not met and comment						
The student will:						
Course Objective #1:		<type here="" in="" objective="" the=""></type>				
Met	Not Met					
Comments						
Course Objective #2:		<type here="" in="" objective="" the=""></type>				
Met	Not Met					
Comments						
Add more Course Objectives as needed Course Outcomes – Please indicate if the following outcomes were met or not met and comment						
The student will:						
Course Outcome #1:		<type here="" in="" outcome="" the=""></type>				
Met	Not Met					
Comments						
Course Outcome #2:		<type here="" in="" outcome="" the=""></type>				
Met	Not Met					
Comments						

Add more Course Outcomes as needed