## College of Engineering

## **Mechanical Engineering Technology**

## Core 2.0 Completion Checklist

2016-2017 Catalog2015-2016 Catalog2014-2015 Catalog2012-2014 Catalog2010-2012 Catalog

- Mechanical Engineering Technology students will satisfy six of the Core 2.0 Curriculum courses by completing required courses on the MET flowsheet.
- > Those six courses are shown in the far right column below.
- Four more courses are required, and Core 2.0 provides a list from which students can make their selections. Lists of Core 2.0 Courses <u>http://www.montana.edu/newcore/approved\_courses.html</u>; Schedule of Core Classes <u>https://atlas.montana.edu:9000/pls/bzagent/bzsxcore.pw\_selterm</u>

	Core 2.0 Category Requirements	Core	Course Number
	Note: A grade of C- or better is required in all core courses.	Abbreviation	
1	Seminar	US	CLS 101US or
			COMX 111US (COM 110US) or
			US 101 US
2	Writing	W	WRIT 101W
3	Quantitative Reasoning	Q	M 165Q or M 166Q
4	Contemporary Issues in Science	CS	PHSX 205
5	Natural Science	IN	CHMY 121IN
6	Research and Creative Experience	R	ETME 499R
	Note: Courses completed in the four core areas below must total 12 credits.		
7	Diversity	D	Choose from Core 2.0 list.
8	Inquiry – Arts	IA (or RA)	Choose from Core 2.0 list.
9	Inquiry – Humanities	IH (or RH)	Choose from Core 2.0 list.
10	Inquiry – Social Sciences	IS (or RS)	Choose from Core 2.0 list.