

Approval Chart for Curriculum Changes

A = Approve I= Information Item¹ R= Advise & Respond²

Course Number MATW 120 or Degree Plan(s) _____

State the requested change and reason. A memo may be attached if more space is necessary.

See attached.

Circle the number that corresponds to the requested change. Degree plan changes are on the second page.

		COUNCIL ³								
	Change to a Course	Dept./School	College Academic	Deans	TEC	UGEC	UUAC	GRAD	Provost	President
1.	Title (description unchanged)	A	A	A	I				I	I
2.	Description (not affecting content)	A	A	A	I				I	I
3.	Content (substantive change)	A	A	A	I				A	A
4.	Number of hours (lecture, lab, contact)	A	A	A	A				A	A
5.	Course number within the hundred	A	A	I	I				I	I
6.	Course number beyond the hundred	A	A	A	A				A	A
7.	Prerequisites	A	A	A	I				I	I
8.	Course fee(s)	A	--	A	--				A	I
9.	From U to G <i>or</i> G to U	A	A	A	A				A	A
10.	Cross list with another department: U or G level	A	A	A	A				A	A
11.	Department of record	A	A	A	A				A	A
12.	Open or close a course	A	A	A	A				A	A
13.	New course — See website for application and process. This change includes combining or splitting a course(s).	A	A	A	A				A	A

Note: When an academic unit does not have a council, the UGEC and/or UUAC will serve as its academic council, depending on the nature of the issue.

Approval Chart for Curriculum Changes

A = Approve I = Information Item¹ R = Advise & Respond²

		COUNCIL ³							Board of Trustees
Change to a Degree Plan		Dept./School	College Academic	Deans	TEC	UGEC	UUAC	GRAD	
1.	University Requirements — Change in approved course content ⁶	A	A	A		A		A	--
2.	University Requirements — Add or drop a required course from the University Requirements chart ⁶	A	A	A		A		A	A
3.	University Requirements — Add or drop a course from a menu within the University Requirements ⁶	A	A	A		A		A	--
4.	University Requirements — Change hours within a menu on the University Requirements chart ⁶	A	A	A		A		A	A
5.	Major — Revision of major ^{4,5}	A	A	A		A		A	--
6.	Major — Adopt or change admission requirements	A	A	A		A		A	--
7.	Major — Add ^{4,5}	A	A	A		A		A	A
8.	Major — Discontinue (proposed by the department or college)	A	A	A		A		A	A
9.	Major — Discontinue (proposed by the Provost)	See below.							
10.	GPA — Revise major or cumulative requirement	A	A	A		A		A	A
11.	Minor — Revise course selection	A	A	A		I		I	--
12.	Minor — Add	A	A	A		A		A	--
13.	Minor — Discontinue (proposed by the department or college)	A	A	A		A		A	--
14.	Minor — Discontinue (proposed by the Provost)	See below.							
15.	Degree — Add	A	A	A		A		A	A
16.	Degree — Discontinue (proposed by the department or college)	A	A	A		A		A	A
17.	Degree — Discontinue (proposed by the Provost)	See below.							
18.	Any change to a graduate degree program	A	A	A		A		A	--

		COUNCIL ³							Board of Trustees
Provost-Proposed Change		Provost	Department	Dean	TEC	UUAC	Graduate	Faculty	
1.	Major/Graduate Program — Discontinue (proposed by the Provost)	A	R	R		A		A	A
2.	Minor — Discontinue (proposed by the Provost)	A	R	R		A		--	A
3.	Degree — Discontinue (proposed by the Provost)	A	R	R		A		A	A

Approval Chart for Curriculum Changes

A = Approve I = Information Item¹ R = Advise & Respond²

COUNCIL ³									
	Change to the Catalog Information	Dept./School	College Academic	Deans	UGEC	UUAC	GRAD	Provost	President
1.	General requirements for graduation including course requirements that are common to all majors for all degrees ⁷	--	--	--		A		A	A
2.	Admission requirements	--	--	--		A		A	A
3.	Policies governing academic probation and suspension	--	--	--		A		A	A
4.	Requirements for graduating with honors	--	--	--		A		A	A
5.	Other academic policy changes	--	--	--		A		A	A

¹ Councils may request additional information about "Information" items. These items are approved as "Consent Agenda."

² The Dean and Department should respond to the Provost's recommendation to close a program in writing. Advise & Respond (R) requires that the voting body should receive the written responses at least one week prior to the vote.

³ All courses that meet University Requirements for general education must go through UGEC. Courses or degrees offered only to students seeking teacher certification must go through the Teacher Education Council. All undergraduate changes must go before the UUAC. All graduate degree plan changes must go through the Graduate Council.

⁴ A minimum of 30 hours is required for a major. A maximum is specified for each degree (e.g., BA, BS). The university minimum for elective hours is 6, unless the requirements of external accrediting bodies make it impossible.

⁵ Program or course changes that apply to any major that includes Teacher Certification will be reviewed by the college, the Teacher Education Council (TEC), and then the UUAC.

⁶ Courses that satisfy ACU's University Requirements (General Education) will normally have lower-level numbering, be free of prerequisites and co-requisites, appeal to more than one or two majors, and "not narrowly focus on those skills, techniques, and procedures specific to a particular occupation or profession" (SACS 2.7.3). Departments may request exceptions to the first three criteria.

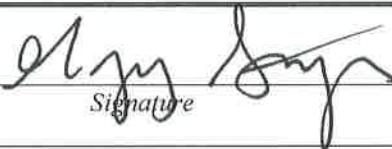
⁷ The UUAC approved the clarification that "general requirements for graduation" means the enumerated items in the "General Requirements for Bachelor's Degrees" section of the catalog.

Revised 10-16-13

Curriculum/Catalog Changes Signature Page

Department/School Chair(s)	
 Signature	08/30/2016 Approval date
_____ Signature	_____ Approval date

College Academic Council(s)	
 Signature	9.16.16 Approval date
_____ Signature	_____ Approval date

Dean(s)	
 Signature	7/22/16 Approval date
_____ Signature	_____ Approval date

Teacher Education Council	
_____ Chair's signature	_____ Approval date

General Education Council	
_____ Chair's signature	_____ Approval date

Undergraduate Academic Council	
_____ Chair's signature	_____ Approval date

Graduate Council	
_____ Chair's signature	_____ Approval date

Provost	
_____ Signature	_____ Approval date

Faculty	
_____ Chair of faculty senate	_____ Approval date

President	
_____ Signature	_____ Approval date

MATW 120

We have two changes that we propose to make for the 2017–18 catalog.

1. Our first proposal is to update the course description. The language that we use has not been changed since in over a decade. We no longer use calculators in the course. Instead we use iPads or laptops. In addition, we need to emphasize the problem-solving aspect of the course. The content of the course is not changing.
2. Our second proposal is to update the prerequisites for the course. The SAT has changed and on the new test a score of 530 is comparable to a score of 500 on the old SAT. We also propose including “mathematics placement into MATW 120.” Students may place into MATW 120 based on the Mathematics Placement Exam. This is to get the catalog to match current practice.

MATW 120 Quantitative Reasoning (3-2-3), fall, spring. Statistics and data analysis, mathematics of finance, probability, and function models ~~including ratio, proportion, linear, exponential. Calculator~~ Problem solving and technology intensive. Includes an embedded workshop. Prerequisite: Meet one of the following - MATH SAT (prior to March 1, 2016) score of 400-490; MATH SAT (after March 1, 2016) score of 440-520; MATH ACT score of 17-19; ~~mathematics placement into MATW 120~~; or a passing grade in MATW 019. For non-science, non-business majors. Will satisfy University Requirements. Same as MATH 120.

We also have a change that we propose to make for the 2020–21 catalog. This change is to update the prerequisites for the course. By fall of 2020, few students should have old SAT scores so we propose dropping the two different SAT prerequisites and have only the new SAT requirement.

MATW 120 Quantitative Reasoning (3-2-3), fall, spring. Statistics and data analysis, mathematics of finance, probability, and function models ~~including ratio, proportion, linear, exponential. Calculator~~ Problem solving and technology intensive. Includes an embedded workshop. Prerequisite: Meet one of the following - ~~MATH SAT (prior to March 1, 2016) score of 400-490; MATH SAT (after March 1, 2016) score of 440-520;~~ MATH ACT score of 17-19; ~~mathematics placement into MATW 120~~; or a passing grade in MATW 019. For non-science, non-business majors. Will satisfy University Requirements. Same as MATH 120.