THE MASTER'S UNIVERSITY

NAME:

DEGREE AUDIT CHECKLIST 2023-2024 ACADEMIC CATALOG

TMU Graduation Requirements

Complete a minimum of 122 semester units of credit.

Complete a minimum of 40 semester units in upper division courses. Includes 300 & 400 level courses.

Satisfy all General Education requirements.

Complete the required curriculum for the chosen major's field(s) of study.

Maintain a minimum GPA of 2.00 (cummulative) in all TMU Courses. Some majors have different GPA requirements.

Complete a minimum of 32 semester units at TMU, not including Directed Studies coursework.

A maximum of 12 units can be transferred to complete degree requirements after the last 12 units taken at TMU.

GENERAL EDUCATION

SCRIPTURE SET Students transferring with \geq 61 total units may need to satisfy fewer than 7 Bible G.E. courses as evaluated and confirmed by the Registrar's Office prior to the start of the student's first undergraduate semester. All other students must satisfy all 7 Bible G.E.

Units	Term	
3		B121 Essentials of Christian Thought
3		B101 Old Testament Survey I
3		B102 Old Testament Survey II*
3		B201 New Testament Survey I*

Units Term

3		B202 New Testament Survey II
3		BTH321 Christian Theology I
3		BTH322 Christian Theology II
21	Total	*Or Non-Biblical Studies: IBEX300 with approval

WORLDVIEW AND SKILLS SET *Depending on the student's major, certain G.E. requirements allow for substitutions.*

Units	Term	Course	Substitution
			Biblical Studies: BMN312 Message Prep for Women, or BMN370 Sermon Prep & Delivery.
3	2	C100 Spoken Communication	Business Administration, Entrepreneurship, Marketing Media, & Sport Management:
5		ereo spoken communication	MGT330 Business Communication.
			BM Music: not required.
			3+ score AP Language & Composition Exam
			3+ score AP Literature & Composition Exam
3		E110 English Composition	31+ score ACT: English Section
5			10+ score WriterPlacer exam from Collegeboard
			5+ score Criterion Online Writing Evaluation Service from ETS
			700+ score SAT 1: Evidence-Based Reading & Writing section
3		ECN200 Essentials of Economics & Society	<u>BM Music</u> : not required.
3		H211 Essentials of World History I	ALL: Pass World History Competency Exam & 3 units of Upper Division History units.
3		H212 Essentials of World History II	BM Music: H211 or H212. ALL: Both req. for Single Subject Teaching Credential.
3		H230 Essentials of U.S. History	n/a
3		Literature Elective	Does not include: E330, E353, E364, E435, E436, E491A, E491B. <u>BM Music</u> : not required.
			E200 Great Works of Literature Survey, E211 English Literature I,
3		Literature Survey	E212 English Literature II, E221 World Literature I, E222 World Literature II,
			E231 American Literature I, or E232 American Literature II.
3		LS150 Essentials of Biology	Biological & Physical Science: LS151 Organismic Biology.
5		or GS150 Essentials of Geology	Kinesiology: LS321 Anatomy & LS322 Physiology.
1		LS150L Essentials of Biology Lab	Biological & Physical Science: LS151L Organismic Biology Lab.
-		or GS150L Essentials of Geology Lab	Kinesiology: LS321L Anatomy Lab & LS322L Physiology Lab.
			Business Administration, Entrepreneurship, Marketing Media, & Sport Management:
3		MA240 Critical Thinking & Quantitative	BUS310 Statistics for Business.
5		Analysis	Computer Science, Engineering, & Mathematics: not required.
			ALL: MA101 Algebra & MA102 Trigonometry, or MA121 Calculus, or MA260 Statistics.
3		MU190 Essentials of Music & Art	Biblical Studies: BMN333/MU333 Worship & Songs of the Church.
5		more contrained in Music & Art	Music: MU295 Music & Art for Musicians. <u>ALL</u> : ART338 Art History of the Western World.
			English Ed., History Ed., Liberal Studies/Teacher Ed., Life Sciences Ed., Mathematics Ed.,
	3		Music Ed.: P321 History and Philosophies of Education.
3		P311 Essentials of Philosophy	Music Production: BCW367 Ethics. Biblical Studies: BCW363 Apologetics.
			Business Administration, Entrepreneurship, Marketing Media, & Sport Management:
			BUS330 Ethics.
3		POL220 U.S. Government	Only waived for non-U.S. citizens (regardless of current country of residence) and non-
5		OLZEG 0.5. Government	redisent alients.
40	Total	(37 for Computer Science, Engineering & Mathematics	majors 28 for BM Music majors)

40 Tot

Total (37 for Computer Science, Engineering & Mathematics majors, 28 for BM Music majors.)

Students are responsible for managing their own progress towards graduation. Faculty advisors are available to assist; however, given the fluidity of student progress, all students will ultimately assume responsibility for their graduation progress. This checklist does not replace the Academic Catalog.

MAJOR: BIOLOGY CORE COURSES

Units	Term	
4		CH151 General Chemistry I*
4		CH152 General Chemistry II*
4		CH351 Organic Chemistry I*
4		LS151 Organismic Biology*
1		LS220 Research Methods
4		LS252 Cell Biology*

Units	Term	
4		LS342 Genetics and Genomics*
3		LS372 Origins
1		LS420 Seminar in Biology
1		LS422 Senior Capstone
3		MA260 Elementary Statistics
33	Total	*with corresponding lab.

EMPHASIS: ANIMAL SCIENCE/PRE-VETERINARY

Units	Term	
4		CH352 Organic Chemistry II*
4		LS312 Animal Physiology*
4		LS241 Ecology and Environmental Science*
4		LS341 Ecology*

45 Total (including Core courses).

*With corresponding lab.

EMPHASIS: CELLULAR & MOLECULAR BIOLOGY

Units	Term	
4		CH352 Organic Chemistry II*
4		CH461 Biochemistry*
One of t	the following:	
4		LS241 Ecology and Environmental Science*
		LS351 Molecular Genetics*
45	Total (Sector	l'

45 Total (including Core courses).

*With corresponding lab.

EMPHASIS: ENVIRONMENTAL BIOLOGY

Units	Term	
4		LS318 Conservation Biology & Sustainability*
4		GS452 Environmental Geoscience*
One of t	the following:	
4		LS241 Ecology and Environmental Science*
4		LS341 Ecology*
45 Total (including Core courses).		

*With corresponding lab.

EMPHASIS: LIFE SCIENCES EDUCATION

Units Term				
3		ED400 Foundati	ons of Educatior	ו [*] (Or ED101,
5		ED202, <u>and</u> ED301,)	
3		P321 History & P	hilosophies of Edu	cation*, **
14		Biology, Chemis	try, & Geology e	lectives

One of the following:

3	ED202 Curriculum Instruction & Learning
	Theory*
2	ED301 Cultural & Linguistic Diversity in
5	Teaching*

56 Total (including Core courses).

*Teaching Credential pre-req., requires B- or better.

**Fulfills G.E. requirement for P311.

/PRE-VETERINARY EMPHASIS: PRE-ALLIED HEALTH EMPHASIS: PRE-DENTISTRY

EMPHASIS: PRE-MEDICINE

Units	Term	
4		CH352 Organic Chemistry II*
4		CH461 Biochemistry*
4		LS241 Ecology and Environmental Science*
45	Total (inclu	ding Core courses).

Total (including Core courses).

*With corresponding lab.

EMPHASIS: PRE-NURSING

Units	Term	
4		LS321 Human Anatomy*
4		LS322 Human Physiology*
4		LS362 Medical Microbiology*
45	Total (inclu	ding Core courses).

*With corresponding lab.

EMPHASIS: PALEONTOLOGY/NATURAL HISTORY

Units Term			
4	GS150 Essentials of Geology*		
4	LS375 Vertebrate Paleontology*		
One of the following:			
4	LS241 Ecology and Environmental Science*		
	LS341 Ecology*		
45	Total (including Core courses).		

*With corresponding lab.

MINOR: BIOLOGY

Units Term			
4		CH151 General Chemistry I*	
4		CH152 General Chemistry II*	
4		LS151 Organismic Biology*	
4		LS252 Cell Biology*	
3		LS372 Origins	
6		Upper division Biology & Chemistry electives	

25 Total

*With corresponding lab.

Students are required to complete all GE requirements, all Major requirements, and necessary electives to meet a minimum of 122 units and 40 upper division units.