

Program name:	Archery MS
Academic Code (may not yet be assigned to new programs):	ARCH-MS
Department:	Sports and Recreation
College:	College of Kinesiology
Contact person:	Clint Barton
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Assessment Planning Instructions

****if this is for a new program, curriculum map is required to be filled out and approved prior to moving to undergraduate or graduate council***

- Fill out the program information in the top left corner.
 - Program name
 - Academic code (unique abbreviation used by Institutions)
 - Department
 - College
 - Contact Person (for IE to ask questions regarding curriculum map)
 - Email
 - Phone

3-Year Long Range Planning Instructions (REQUIRED)

- Fill out all Student Learning Outcomes (SLO) for the program
 - One SLO per Row
 - Majors should have at least 2 SLOs (3-5 is typical, but can be more) and minors/certificates should have at least 1 SLO (1-2 is typical, but can be more). At least one SLO must be assessed each year.
- Indicate when the SLO will be assessed
 - ALL SLOs must be assessed within the 3-year period.** It is up to the program coordinator/director to determine if SLOs need to be assessed more than one time during the cycle.
 - Measures and data to be collected (specific activities can be noted as well, but is not required).

Curriculum Map Sheet Instructions (REQUIRED)

- Fill out Student Learning Outcomes in cells labeled "[insert outcome here]." (Cells D10 thru E10)
 - One SLO per Cell
 - Insert additional columns if needed.
- Fill out course information starting in cell D11
 - There's a column for course prefix, Course # and Course Name—please fill out completely.
 - It is helpful to insert course information in the sequence they are typically taught.
 - Undergraduate programs please do not include TCU CORE requirements, **major requirements ONLY.**
- For each course listed, determine which learning outcomes are addressed in the course using the following key (this key is also located above the curriculum map matrix), and add to the corresponding cell.
 - Enter "1" to indicate that students are introduced to the knowledge and skills related to the program-level learning outcome.
 - Enter "2" to indicate that students are reinforcing or practicing the knowledge and skills related to the program-level learning outcome.
 - Enter "3" to indicate that students have had sufficient practice and may now demonstrate they have mastered the knowledge and skills related to the program-level learning outcome. ***This level is typically where the outcome is assessed.**

3-Year Long Range Planning

Three-Year Assessment Plan | 2023-2026

INSTRUCTIONS: Programs should create a schedule to ensure that each Student Learning Outcome is assessed **at least once** over the University’s three-year assessment cycle, while this is may only be a tentative schedule, ALL SLOs must be assessed within the 3-year period. It is up to the program coordinator/director if they need to assess SLOs more than one time during the cycle. **Majors should have at least 2 SLOs (3-5 is typical, but can be more)** and **Minors/Certificates should have at least 1 SLO (1-2 is typical, but can be more)**. At least one SLO must be assessed each year.

Outcome Statement	Year 1: 2023-2024	Year 2: 2024-25	Year 3: 2025-26
Demonstrate advanced proficiency in archery techniques, encompassing intricate aspects of shooting form, aiming precision, drawing mechanics, anchoring consistency, and releasing dynamics across diverse bows, enabling mastery in competitive and recreational settings.		X	
Exhibit comprehensive expertise in archery equipment, encompassing an in-depth understanding of bows, arrows, and accessories, coupled with advanced skills in equipment maintenance, configuration, and troubleshooting techniques, aimed at optimizing performance and innovation in equipment design and development.	X		
Showcase a nuanced understanding of archery's historical evolution, cultural significance, and theoretical foundations, delving into advanced topics such as biomechanics, sports psychology, and sports physiology, and applying interdisciplinary knowledge to critically analyze and pioneer advancements in archery performance, coaching methodologies, and sports science research.			X

Curriculum Map

KEY	
Introduction: Students introduced to the knowledge and skills related to the program-level learning outcome in this course.	1
Reinforced: The course is reinforcing or practicing the knowledge and skills related to the program-level learning outcome	2
Mastered: Students have had sufficient practice and may now demonstrate that they have mastered the knowledge and skills related to the program-level learning outcome.	3

Course Information			Program Learning Outcomes:		
Course Prefix	Number	Course Name	1	2	3
			<p>Demonstrate advanced proficiency in archery techniques, encompassing intricate aspects of shooting form, aiming precision, drawing mechanics, anchoring consistency, and releasing dynamics across diverse bows, enabling mastery in competitive and recreational settings.</p>	<p>Exhibit comprehensive expertise in archery equipment, encompassing an in-depth understanding of bows, arrows, and accessories, coupled with advanced skills in equipment maintenance, configuration, and troubleshooting techniques, aimed at optimizing performance and innovation in equipment design and development.</p>	<p>Showcase a nuanced understanding of archery's historical evolution, cultural significance, and theoretical foundations, delving into advanced topics such as biomechanics, sports psychology, and sports physiology, and applying interdisciplinary knowledge to critically analyze and pioneer advancements in archery performance, coaching methodologies, and sports science research.</p>
ARCH	51003	Advanced Archery Techniques and Analysis	1		
ARCH	52003	High-Performance Equipment Design and Optimization		1	
ARCH	53003	Advanced Topics in Archery History and Culture			1
ARCH	54003	Biomechanics and Kinetics of Archery Performance	1,2		
ARCH	55003	Advanced Sports Psychology in Archery			1,2
ARCH	56003	Research Methods in Archery Science		1,2	
ARCH	57003	Applied Sports Physiology for Archery	2		2
ARCH	58003	Archery Coaching and Athlete Development	2,3	2	3
ARCH	59003	Innovation and Technology in Archery		3	
ARCH	60003	Master's Thesis in Archery Science	3	3	3