



## Degree Requirements Worksheet — Master of Science in Exercise Science

Requisite			
Course	Credits	Qtr completed	Requisite
PTR482	5		
Core (4 Courses)			
Course	Credits	Qtr completed	Requisite
EXSC501	5		
EXSC502	5		
EXSC503	5		PTR482 Physiology of Exercise
EXSC504	5		
Concentration (4 Courses—all courses come from your one chosen concentration)			
Course	Credits	Qtr completed	Requisite
	5		
	5		
	5		
	5		
Capstone Research Project (1 course)			
Course	Credits	Qtr completed	Requisite
EXSC599	5		
Requirements Checklist			
<input type="checkbox"/> 45 total credits completed <input type="checkbox"/> 23 credits from Lionel <input type="checkbox"/> Capstone from Lionel <input type="checkbox"/> 3.0 GPA overall <input type="checkbox"/> 3.0 GPA in core coursework			

MS Core   Requisite Course: PTR482: Exercise Physiology			
Course #	Title	Credits	Prerequisite
EXSC501	Contemporary Issues in Exercise Science	5	
EXSC502	Data Analysis in Exercise Science	5	
EXSC503	Advanced Exercise Physiology	5	PTR482
EXSC504	Motor Learning	5	
MS Concentrations			
Strength and Conditioning			
SC501	Exercise Assessment and Prescription	5	EXSC501
SC502	Advanced Strength and Conditioning	5	EXSC501
SC503	Advanced Topics in Fitness Nutrition	5	EXSC501
SC504	Contemporary Coaching Methods	5	EXSC501
Fitness Leadership			
FL501	Leadership and Professional Development	5	EXSC501
FL502	Advanced Business Aspects of Fitness	5	EXSC501
FL503	Professional Communication	5	EXSC501
FL504	Ecommerce and Internet Presence	5	EXSC501
Clinical, Corporate, Community			
CCCW501	Industrial, Clinical, and Corporate Wellness	5	EXSC501
CCCW502	Physical Fitness and Epidemiology	5	EXSC501
CCCW503	Organization and Development of School and Community Physical Activity Programs	5	EXSC501
CCCW504	Obesity Prevention and Management	5	EXSC501
EXSC599	Research Project	5	EXSC501

Use this worksheet to track your progress towards your degree. For full course descriptions, please refer to the current course catalog.