

EXERCISE SCIENCE Curriculum Map																
From Revised Program Review Report Fall 2014	Program Learning Outcomes						California Lutheran University's Student Learning Outcomes									
	1. Critical thinking relevant to ex. sci	2. Communication skills to promote health	3. Ex. sci. concepts, principles, and methods	4. Technologies for inquiry and practice	5. Ethics, cultural, and civic competency	6. Experiential learning	Communication: Written Skills	Communication: Oral Skills	Creative and Critical Thinking	Cross Cultural Competency	Identity and values	Information literacy	Interpersonal & teamwork skills	Quantitative literacy	Principled leadership	
Required Courses in Program																
EXSC 201 Functional Anatomy	I		R			I	R		I							
EXSC 201L Functional Anatomy Lab	R	I	R	I		R			I			R	R			
EXSC 202 Exercise Physiology	I	I	M		E	I	I	I	I	E		I		I	I	
EXSC 202 Exercise Physiology Lab				I		I			I				I	I	I	
EXSC 203 Prevention and Care of	R	R	R	R	R	R	M	R	R	I	R	R	M	R	I	
EXSC 251 Individual and Dual Sports	R	R	R		R	R	R	R	R	R	R	R	M	R	R	
EXSC 252 Team Sports	R	R	R		R	R	R	R	R	R	R	R	M	R	R	
EXSC 253 Aquatic and Rhythmic Sports	R	R	R		R	R	I	I	I	I	I	I	I		I	
EXSC 254 Combative and Outdoor	R	R	R		R	R	I	I	I	I	I	I	I		I	
EXSC 300 Exercise Prescription	R	R	R		R	R	R					R		R		
EXSC 301 Biomechanics	M		M			M	R					R	R	R		
EXSC 301L Biomechanics Lab	M		M	M		M			I			R	R			
EXSC 302 Motor Development Across	R	R	R	R	R	R	R	R	R	M	I	M	R	E	R	
EXSC 303 Nutrition	R	R	R	M	R	R	M	M	M	R	R	M	R	M	R	
EXSC 325 Statistics and Research	R	R	R	I	E	R	R	R	R	R	R	R	R	M	R	
EXSC 340 Motor Learning and Control	R		R	R		R	R		R			R		R		
EXSC 352 Adaptive Physical Education	R	R	R	R	E	R	E	E	E	E	E	E	E	R	R	
EXSC 353 Field Observations	R	R	R	R	E	R	E	E	E	E	E	E	E	R	R	
EXSC 354 Elementary School Physical	R	R	R	R	E	R	E	E	E	E	E	E	E	R	R	
EXSC 355 Secondary School Physical	R	R	R	R	E	R	E	E	E	E	E	E	E	R	R	
EXSC 401 Advanced Biomechanics	M		M			M	R		M			R		M		
EXSC 401L Advanced Biomechanics	M		M	M		M	R	M	M			R	R	M		
EXSC 450 History and Principles of	R	R	R	R	E	R	E	E	E	E	E	E	E	R	R	
EXSC 451 Organization and	R	R	R	R	E	R	E	E	E	E	E	E	E	R	R	
EXSC 452 Measurement and	R	R	R	I	E	R	R	R	R	R	R	R	R	M	R	
EXSC 470 Advanced Exercise	M	M	M		R	M	M	M	M	M		M		M		
EXSC 470L Advanced Exercise	M	M	M	M	R	M	M	M	M		M	M	M	M	M	
EXSC 480 Social Psychology of Sport	R	R	R	R	R	R	E	E	E	E	E	E	E	R	E	
EXSC 461 Exercise Psychology	M	M	M	M	M	M	E	R	E	E	E	R	M	R	R	
EXSC 487 Clinical Exercise Physiology	M	M	M	M	M	M	M	M	M	M		M	M	M	M	
EXSC 493 Capstone Preparation	M	M	M	M	M	M	M	M	M		M	M	M	M	M	
EXSC 494 Capstone	M	M	M	M	M	M	M	M	M		M	M	M	M	M	

This curriculum map indicates levels of learning outcomes as introduced (I), emphasized (E), reinforced (R), or mastered (M) for each of our program goals within each of our required courses. In addition, we've indicated levels of learning related to the university-wide student learning outcomes for our courses.