

CSEP CEP Course Prerequisite List

Course Pre requisites	U of A	U of C	U of L
Anatomy	PEDS 100	KNES 261 or KNES 259 & 260	KNES 2600
Biomechanics	PEDS 206	KNES 263	KNES 3650
Exercise Physiology	PEDS 200	KNES 373 or 473	KNES 3610
Human Development and Aging	PEDS 307	KNES 355	KNES 3630
Physical Fitness Assessment & Exercise Prescription Applications for: Health, Function & Work or Sport	PEDS 335 and HE ED 311	KNES 375 and KNES 203 OR KNES 479	KNES 4610
Nutrition and Weight Management	PEDS 334	KNES 237	KNES 3500
Data Management and Analysis	PEDS 309 or STATS 141 or 151	One of: STAT 211, 213, 333, 375 or KNES 375	KNES 2200
Health Promotion & Disease Prevention	HE ED 221	KNES 433	KNES 4850 or KNES 4200
Psychosocial Aspects of Human Behaviour in Relation to Physical Activity, Exercise, Rehabilitation and & Exercise Therapy	HE ED 321 or PEDS 303 and HE ED 311	KNES 397 (or KNES 399 until June 2010)	KNES 3780 or KNES 3680
Physical Activity/Exercise strategies & Considerations for Persons with Chronic Disease, Functional limitations & Disabilities associated with MSK, Cardiovascular, Metabolic Neuromuscular Conditions & Aging	HE ED 221	Two of: KNES 493 KNES 437 KNES 369 KNES 495 KNES 485 KNES 465 KNES 475 KNES 469 KNES 367 KNES 353 KNES 479**	KNES 4850 or Two of: KNES 3690 KNES 4500 KNES 4630 KNES 4200 KNES 4900
Pharmacology: commonly used agents for persons with Chronic Disease, Functional limitations & Disabilities associated with MSK Cardiopulmonary, Metabolic, Neuromuscular Conditions & Aging	CSEP CEP Course	CSEP CEP Course	CSEP CEP Course
Evaluations: additional procedures for persons with Chronic Disease, Functional limitations & Disabilities associated with MSK Cardiopulmonary, Metabolic, Neuromuscular Conditions & Aging	Supplementary Module Recommended Courses: PEDS 497 (Cardiopulmonary Physiology) and PERLS 370	CSEP CEP Course	CSEP CEP Course
Clinical Exercise Prescription, Client Education. Professional Practice, Outcome Evaluations	CSEP CEP Course	CSEP CEP Course	CSEP CEP Course

KNES 479 can only be accepted if KNES 375 **and KNES 203 were used- see above