



**THE MASTER'S**  
UNIVERSITY

## **AEFIS Direct Assessment Summary Report**

For the **BA & BS in Kinesiology – Physical Education** Programs

for the Fall 2017 – Spring 2019 Terms

### **Including Program-level Learning Outcome Data for:**

- BA in Kinesiology – Physical Education: Core
- BA in Kinesiology – Physical Education: Exercise & Sports Science
- BA in Kinesiology – Physical Education: Teaching & Coaching
- BS in Kinesiology – Physical Education: Pre-Physical Therapy







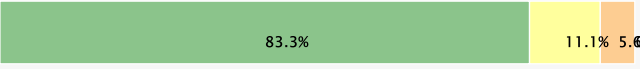
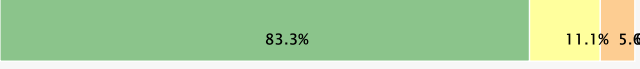






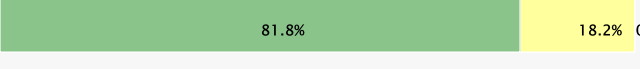

Report Parameters

Program: **TMU BA in Kinesiology - Physical Education - Core**  
 Term: **2019 Spring TMU Trad, 2018 Summer TMU Trad and 3 more...**  
 Detail Level: **Learning Indicator**  
 Athletic Status: **No records found!**  
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Direct Assessment Summary Report

Export

PLO & PI Id	Program Level Learning Outcome	Total Obs.	Cumulative Percent Distribution of Student Performance Levels			% at Mastery
U.BA.KPE.01	Identify and describe the significant events and individuals associated with the development of physical education from ancient times to the present.					
U.BA.KPE.1.PI01	Demonstrates a good understanding of the cultures being described and why sports played the role it did.	22	63.6%	36.4%	0.0%	100 %
U.BA.KPE.1.PI02	Includes description of how that society's view of sport affected subsequent societies.	22	68.2%	31.8%	0.0%	100 %
U.BA.KPE.1.PI03	Concludes with a clear analysis of sports role in that society and its resulting effects.	22	50.0%	50.0%	0.0%	100 %
Average Student Performance Level across all PIs for this PLO.		66	60.6%	39.4%	0.0%	100 %
U.BA.KPE.02	Perform a kinesiological evaluation of skilled and unskilled physical movement activities.					
U.BA.KPE.2.PI01	Correctly identifies most frequent performance errors & correctly explains correction prescription for each.	24	91.7%	4.2%	4.0%	96 %
U.BA.KPE.2.PI02	Complete & accurate anatomical analysis included.	24	83.3%	12.5%	4.0%	96 %
U.BA.KPE.2.PI03	Includes a complete & accurate identification of mechanical objectives.	24	87.5%	8.3%	4.0%	96 %
Average Student Performance Level across all PIs for this PLO.		72	87.5%	8.3%	4.0%	96 %
U.BA.KPE.03	Identify and describe key physiological responses and adaptations that occur in the human body during sport and exercise.					

U.BA.KPE.3.PI01	Accurately identifies and describes key physiological systems.	24		75 %
Average Student Performance Level across all PIs for this PLO.		24		75 %
U.BA.KPE.04	Demonstrate a basic working knowledge of the significant psychological and sociological sport-related issues and their societal effects.			
U.BA.KPE.4.PI01	Describes a current issue in sports and includes clear analysis of the underlying factors involved.	18		94 %
U.BA.KPE.4.PI02	Includes explanation of societal effects of the issue.	18		94 %
U.BA.KPE.4.PI03	Cites appropriate experts & bibliographic sources.	18		94 %
Average Student Performance Level across all PIs for this PLO.		54		94 %
U.BA.KPE.05	Utilize basic statistical tools to conduct physiological, psychomotor, and cognitive evaluations and sociological analyses.			
U.BA.KPE.5.PI01	Sets up an appropriate physical or performance test to meet study objective.	12		100 %
U.BA.KPE.5.PI02	Uses appropriate statistical test in SPSS to conduct the data analysis.	12		100 %
Average Student Performance Level across all PIs for this PLO.		24		100 %
U.BA.KPE.06	Design, implement, analyze, and manage an effective physical education program in teaching, administrative, and coaching settings.			
U.BA.KPE.6.PI01	TMC faculty observation evaluation.	35		91 %
U.BA.KPE.6.PI02	Interpersonal skills relating to a supervisor and student-athletes.	33		100 %
U.BA.KPE.6.PI03	Thoroughness & effectiveness of student preparation activities.	35		91 %

U.BA.KPE.6.PI04	Demonstrates ability to teach aspects of the sport.	30		100 %
U.BA.KPE.6.PI05	Supervisor's assessment of student's potential for success.	35		91 %
Average Student Performance Level across all PIs for this PLO.		168		95 %
U.BA.KPE.07	Demonstrate ability to provide care and treatment of athletic injuries and of safety factors in the prevention of injuries.			
U.BA.KPE.7.PI01	Accurately identifies affected key anatomical systems and components related to the injury.	37		89 %
U.BA.KPE.7.PI02	Accurately assesses & classifies athletic injuries based on signs, symptoms, and etiology.	37		86 %
U.BA.KPE.7.PI03	Accurately identifies a variety of preventative measures and techniques used to reduce athletic injuries.	37		81 %
Average Student Performance Level across all PIs for this PLO.		111		86 %
U.BA.KPE.08	Demonstrate a working knowledge of the physical development levels from infancy to adulthood and the implications in regard to physical education.			
U.BA.KPE.8.PI01	Describes how the individual has adapted their lifestyle to deal with the disability.	33		94 %
U.BA.KPE.8.PI02	Relates the disability to the physical development levels.	33		97 %
U.BA.KPE.8.PI03	Correctly identifies the cause of the physical disability.	33		97 %
Average Student Performance Level across all PIs for this PLO.		99		96 %
U.BA.KPE.09	Demonstrate ability to design a program of conditioning components related to life-long fitness activities, physical training, competitive sports, and nutritional factors.			
U.BA.KPE.9.PI01	Student's paper thoroughly addresses the selected topic by defining and describing appropriate adaptations or training practices / protocol / strategies.	5		40 %

Average Student Performance Level across all PIs for this PLO.	5		40 %
Average Student Performance Level across all PLOs in this Program.	623		93 %



Report Parameters

Program: **TMU BA in Kinesiology - Physical Education - Exercise & Sport Science**

Term: 2019 Spring TMU Trad, 2018 Summer TMU Trad and 3 more...

Detail Level: **Learning Indicator**

Athletic Status: **No records found!**

[Edit Report Parameters](#)

Direct Assessment Summary Report

Export ?

PLO & PI Id	Program Level Learning Outcome	Total Obs.	Cumulative Percent Distribution of Student Performance Levels	% at Mastery
U.BA.KPE.ESS.01	Recognize and evaluate both acute and chronic athletic injuries.			
U.BA.KPE.ESS.1.PI01	Accurately identifies affected key anatomical systems and components related to the injury.	69		55 %
U.BA.KPE.ESS.1.PI02	Accurately assesses & classifies athletic injuries based on signs, symptoms, and etiology.	69		93 %
Average Student Performance Level across all PIs for this PLO.		138		74 %
U.BA.KPE.ESS.02	Demonstrate ability to implement treatment, rehabilitation, and reconditioning programs for athletic injuries.			
U.BA.KPE.ESS.2.PI01	Accurately identifies affected key physiological concepts including tissue response to injury and therapeutic intervention.	42		83 %
U.BA.KPE.ESS.2.PI02	Selects an appropriate therapeutic intervention based on evidenced-based practice.	42		83 %
U.BA.KPE.ESS.2.PI03	Identifies key rehabilitation factors necessary to make proper return-to-play decisions.	42		83 %
Average Student Performance Level across all PIs for this PLO.		126		83 %
U.BA.KPE.ESS.03	Demonstrate ability to implement strength and conditioning strategies.			
U.BA.KPE.ESS.3.PI01	Project evidences an understanding of physiological adaptations to exercise.	5		40 %
U.BA.KPE.ESS.3.PI02	Project evidences an understanding of functioning of bodily energy systems.	5		40 %

U.BA.KPE.ESS.3.PI03	The project analysis accurately assesses specific strength & conditioning needs of the athlete or active individual.	5		20 %
U.BA.KPE.ESS.3.PI04	The strength & conditioning program is designed to effectively address the specific needs of the individual.	5		40 %
U.BA.KPE.ESS.3.PI05	Project provides research evidence to support specific aspects of the strength & conditioning program he/she has designed.	5		40 %
Average Student Performance Level across all PIs for this PLO.		25		36 %
U.BA.KPE.ESS.04	Demonstrate ability to implement nutritional strategies.			
U.BA.KPE.ESS.4.PI01	Nutritional program is well-designed for the needs of the individual.	12		75 %
Average Student Performance Level across all PIs for this PLO.		12		75 %
U.BA.KPE.ESS.01	Recognize and evaluate both acute and chronic athletic injuries.			
U.BA.KPE.ESS.1.PI01	Accurately identifies affected key anatomical systems and components related to the injury.	20		35 %
U.BA.KPE.ESS.1.PI02	Accurately assesses & classifies athletic injuries based on signs, symptoms, and etiology.	20		30 %
U.BA.KPE.ESS.1.PI03	Accurately identifies a variety of assessments with high sensitivity and/or specificity used to diagnose musculoskeletal injuries.	20		35 %
Average Student Performance Level across all PIs for this PLO.		60		33 %
Average Student Performance Level across all PLOs in this Program.		361		68 %





Report Parameters

Program: TMU BA in Kinesiology - Physical Education - Teaching/Coaching

Term: 2019 Spring TMU Trad, 2018 Summer TMU Trad and 3 more...

Detail Level: Learning Indicator

Athletic Status: No records found!

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Direct Assessment Summary Report

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PLO & PI Id	Program Level Learning Outcome	Total Obs.	Cumulative Percent Distribution of Student Performance Levels	% at Mastery
U.BA.KPE.TC.01	Demonstrate a mastery of the basic skills associated with required sports/activity areas.			
U.BA.KPE.TC.1.PI01	Demonstrates ability to perform all basic skills in each core sports areas.	20		85 %
Average Student Performance Level across all PIs for this PLO.		20		85 %
U.BA.KPE.TC.02	Effectively teach the basic physical skills, rules, and strategies of traditional sports/activity areas.			
U.BA.KPE.TC.2.PI01	Lesson plan is effective - relates to the activity being taught.	8		100 %
U.BA.KPE.TC.2.PI02	Student effectively manages the class during the actual teaching presentation.	8		100 %
U.BA.KPE.TC.2.PI03	Presentation adequately demonstrates and models skills being taught.	8		100 %
Average Student Performance Level across all PIs for this PLO.		24		100 %
Average Student Performance Level across all PLOs in this Program.		44		93 %



Report Parameters

Program: TMU BS in Kinesiology - Physical Education - Pre-Physical Therapy

Term: 2019 Spring TMU Trad, 2018 Summer TMU Trad and 3 more...

Detail Level: Learning Indicator

Athletic Status: No records found!

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Direct Assessment Summary Report

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PLO & PI Id	Program Level Learning Outcome	Total Obs.	Cumulative Percent Distribution of Student Performance Levels	% at Mastery
U.BS.KPE.PPT.02	Demonstrate a foundational working knowledge of general chemistry.			
U.BS.KPE.PPT.2.PI01	Aggregated Exam Scores	42		86 %
Average Student Performance Level across all PIs for this PLO.		42		86 %
U.BS.KPE.PPT.03	Recognize and evaluate both acute and chronic athletic injuries.			
U.BS.KPE.PPT.3.PI01	Accurately identifies affected key anatomical systems and components related to the injury.	33		88 %
U.BS.KPE.PPT.3.PI02	Accurately assesses & classifies athletic injuries based on signs, symptoms, and etiology.	33		85 %
U.BS.KPE.PPT.3.PI03	Accurately identifies a variety of assessments with high sensitivity and/or specificity used to diagnose musculoskeletal injuries.	33		85 %
Average Student Performance Level across all PIs for this PLO.		99		86 %
U.BS.KPE.PPT.04	Demonstrate ability to implement treatment, rehabilitation, and reconditioning programs for athletic injuries.			
U.BS.KPE.PPT.4.PI01	Accurately identifies affected key physiological concepts affecting tissue response to injury and therapeutic intervention.	47		87 %
U.BS.KPE.PPT.4.PI02	Selects an appropriate therapeutic intervention based on evidenced-based practice.	47		89 %
U.BS.KPE.PPT.4.PI03	Identifies key rehabilitation factors necessary to make proper return-to-play decisions.	47		85 %

Average Student Performance Level across all PIs for this PLO.		141		87 %
U.BS.KPE.PPT.5	Demonstrate ability to implement strength and conditioning strategies.			
U.BS.KPE.PPT.5.PI01	Project evidences an understanding of physiological adaptations to exercise.	5		40 %
U.BS.KPE.PPT.5.PI02	Project evidences an understanding of functioning of bodily energy systems.	5		40 %
U.BS.KPE.PPT.5.PI03	The project analysis accurately assesses specific strength & conditioning needs of the athlete or active individual.	5		20 %
U.BS.KPE.PPT.5.PI04	The strength & conditioning program is designed to effectively address the specific needs of the individual.	5		40 %
U.BS.KPE.PPT.5.PI05	Project provides research evidence to support specific aspects of the strength & conditioning program he/she has designed.	5		40 %
Average Student Performance Level across all PIs for this PLO.		25		36 %
Average Student Performance Level across all PLOs in this Program.		307		82 %