Master of Science with a Specialization in Exercise Physiology 24 Month (5 Semesters) Program Thesis Option – 30 credit hours

<u>Designed for students going on for a PhD</u>

FALL SEMESTER START

Fall Semester 1

KIN 501 Behavioral Analysis of Exercise (3) KIN 512 Advanced Exercise Physiology (3)

Spring Semester 1

KIN 516 Advanced Cardiovascular and Respiratory Physiology (3)

KIN 541 Advanced Human Nutrition and Metabolism (3)

Summer Semester 1

KIN 517 Pathophysiology and Treatment of Obesity (3)

KIN 518 Exercise Endocrinology (3)

KIN 597 Seminar in Exercise Physiology (3)

Fall Semester 2

KIN 509 Research Methods in Kinesiology (3)

KIN 599 Thesis in Kinesiology (3)

Spring Semester 2

KIN 514 Advanced Exercise Assessment and Prescription (3) Pass Thesis Defense

SUMMER SEMESTER START

Summer Semester 1

KIN 517 Pathophysiology and Treatment of Obesity (3)

KIN 518 Exercise Endocrinology (3)

Fall Semester 1

KIN 501 Behavioral Analysis of Exercise (3)

KIN 512 Advanced Exercise Physiology (3)

Spring Semester 1

KIN 516 Advanced Cardiovascular and Respiratory Physiology (3)

KIN 514 Advanced Exercise Assessment and Prescription (3)

KIN 541 Advanced Human Nutrition and Metabolism (3)

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KIN 597 Seminar in Exercise Physiology (3)

KIN 599 Thesis in Kinesiology (3)

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Pass Thesis Defense

SPRING SEMESTER START

Spring Semester 1

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Fall Semester 1

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Spring Semester 2

KIN 514 Advanced Exercise Assessment and Prescription (3) KIN 599 Thesis in Kinesiology (3)

Summer Semester 2

KIN 597 Seminar in Exercise Physiology (3) Pass Thesis Defense