



WESTERN MICHIGAN UNIVERSITY

GRADUATE ATHLETIC TRAINING
MS in Exercise and Sports Medicine

Core Requirements (for all graduate students)

Table with 2 columns: Course Name, Credit Hours. Rows: HPER 6900 Research Methods in HPER (3 hrs), HPER 6920 Analytical Techniques in HPER (3 hrs)

Major Requirements (athletic training)

Table with 2 columns: Course Name, Credit Hours. Rows: HPER 6320 Strength and Conditioning (3 hrs), HPER 6810 Sports Medicine: Applied Anatomy (cadaver) (2 hrs), HPER 6830 Aquatic Therapy (3 hrs), HPER 6840 Pharmacology for Sports (3 hrs), HPER 6850 Advanced Techniques in Therapeutic Modalities (3 hrs), HPER 5980 Readings (1 hr)

Emphasis 1 – Exercise Physiology (pick any 3)

Table with 2 columns: Course Name, Credit Hours. Rows: HPER 6700 Exercise Physiology (3 hrs), HPER 6710 Exercise Physiology II (3 hrs), HPER 6720 Lab Techniques in Exercise Science (3 hrs), HPER 6730 Biomechanics (3 hrs)

Emphasis 2 – Sports Management (pick any 3)

Table with 2 columns: Course Name, Credit Hours. Rows: HPER 6640 Promotion and Marketing in Sports (3 hrs), HPER 6620 Legal Liability (3 hrs), HPER 6650 Financial Management (3 hrs), HPER 6600 Governance and Administration of Sport (3 hrs)

Capstone

Table with 2 columns: Course Name, Credit Hours. Rows: HPER 7000 Thesis (6 hrs), OR, HPER 7100 Independent Research (6 hrs)

Total Credit Hours 36 hrs

Tentative Course Rotation by Year

1st year

FALL

HPER 6900
HPER 6320

SPRING

HPER 6920
Emphasis course

SUMMER 1

HPER 6840

2nd Year

FALL

Emphasis course
HPER 6830
HPER 6810
HPER 5980

SPRING

Emphasis course
HPER 6850-3
HPER 7000/7100

SUMMER 1

HPER 7000/7100