UNIVERSITY OF OKLAHOMA
DEPARTMENT OF HEALTH AND EXERCISE SCIENCE

· MASTER OF SCIENCE IN SPORTS DATA ANALYTICS · M858 · THESIS AND NON-THESIS ·
DEGREE SHEET

Name _____   ID# _____   Term Entered _____

Minimum Number of Hours Required: <u>36</u>	**Hrs.**	**Semester/Year**	**Grade**
Core Courses: 10 hrs. [thesis option]; 8 hrs. [non-thesis option]			
HES 5953 Research Methods in HES	3	_____ /_____	_____
HES 5963 Statistical Applications in HES (or apprvd. substitute)	3	_____ /_____	_____
HES 5980 Research for Master's Thesis [4 hrs. thesis option] **OR** HES 5940 Intensive Studies in HES [2 hrs. non-thesis option]	3	_____ /_____	_____
Required Courses: 12 hrs.			
HES 5283 Sports Finance and Market Analytics **OR** HES 5313 Athlete Tracking and Monitoring in Sports	3	_____ /_____	_____
HES 5430 Internship in Health and Exercise Science	3	_____ /_____	_____
HES 5903 Sports Performance Analytics	3	_____ /_____	_____
HES 6553 Health Promotion Evaluation[1]	3	_____ /_____	_____

Choose a minimum of 8 credits of graduate-level Data Science and/or Advanced Statistics courses (approved by faculty advisor and graduation liaison). Approved data science courses: MIT 5602, 5612, 5622, 5682, 5782, 5652, 5662, 5642, 5993, 5692 or other MIT 5000+ level courses as approved by faculty advisor and graduation liaison.

_____	_____	_____	_____ /_____	_____
_____	_____	_____	_____ /_____	_____
_____	_____	_____	_____ /_____	_____
_____	_____	_____	_____ /_____	_____

Electives: 6 hrs. [thesis option], 8 hrs. [non-thesis option]
Choose 6 credit hours [thesis option] or 8 credit hours [non-thesis option] at the graduate-level and approved by faculty advisor and graduate liaison.

_____	_____	_____	_____ /_____	_____
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_____	_____	_____	_____ /_____	_____
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[1] With faculty approval, HES 5553 Health Promotion Evaluation may substitute if HES 6553 is not offered.