Graduate Certificate in Sports Analytics

The Graduate Certificate in Sports Analytics will provide students with the knowledge to interpret and analyze data. Sports analytics touches on a variety of disciplines across the campus and will facilitate collaborative opportunities for students.

Requirements

Students are required to complete 12 credit hours of coursework offered by the Department of Statistics, consisting of a two-course sequence in applied statistical models and a two-course sequence in sports analytics.

Graduate students who are not pursing a graduate degree in statistics will need to complete the following coursework.

STAT 7510	Applied Statistical Models I	3
STAT 7520	Applied Statistical Models II	3
STAT 7330	Methods in Sports Analytics I	3
STAT 7340	Methods in Sports Analytics II	3

Graduate students who are pursuing a graduate degree in statistics will need to complete the following coursework.

STAT 8310	Data Analysis I	3
STAT 8320	Data Analysis II	3
STAT 7330	Methods in Sports Analytics I	3
STAT 7340	Methods in Sports Analytics II	3