

EQM Equine Science and Management

EQM 101 INTRODUCTION TO THE HORSE AND THE HORSE INDUSTRY. (2)

An introduction to the horse and its basic biology, behavior and conformation. Additional subjects related to breeds, activities, the industry and current issues will also be covered. Prereq: Restricted to Equine Science and Management majors. [*Offered in fall only.*]

EQM 105 EQUINE BEHAVIOR AND HANDLING. (2)

This course covers basic equine behavior and how to handle horses safely in a variety of management situations. Students will use their understanding of equine behavior to develop management strategies and practices for all classes of horse. Prereq: EQM 101 and restricted to Equine Science and Management majors. [*Offered in spring only.*]

EQM 106 INTRODUCTION TO CAREERS IN THE EQUINE INDUSTRY. (1)

This course will introduce students to more than 30 equine industry related jobs through guest lecturers, career research, and job shadowing. Guest lecturers will represent various jobs in different disciplines. They will explain how they ended up with the career they have and through question and answer sessions discuss how others can find similar careers and share career advice with the class. Students will also learn about benefits including insurance, retirement, 401K plans, housing, time off, etc. and they will study different careers in relation to Myers-Briggs personality types. [*Offered in spring only.*]

EQM 205 EQUINE CAREER PREPARATION. (1)

This course will prepare students for careers in the equine industry by teaching them to prepare for, find, and apply for jobs. It will also help them learn to plan for and design their own business and related marketing, employee relations, and tax issues. [*Offered in fall only.*]

EQM 300 TOPICS IN EQUINE SCIENCE AND MANAGEMENT. (1-6)

Study in special topics in equine science and management. May be repeated under a different subtitle to a maximum of fifteen credit hours. Hours are variable with each special course. Prereq: As specified by the instructor.

EQM 301 THOROUGHBRED SALES. (1)

This course will introduce students to the thoroughbred sales industry. Students will learn about the different regional and targeted markets as well as the sales process from sales prepping to being auctioned off. Students will learn about the different sales organizations and the different roles of individuals at the sales including consignors, auctioneers, sales companies, veterinarians, owners, pinhookers, and bloodstock agents. Students will also be introduced to the legal aspects of thoroughbred sales from contracts to insurance to financial transactions and conditions of sale. Prereq: EQM 101 or consent of instructor. [*Offered in spring only.*]

EQM 302 EQUINE EVENT PLANNING. (1)

This course will introduce students to planning equine events. Students will learn about the process of event planning including organization, committee work, and preparing timelines. They will also be introduced to numerous marketing strategies and tools and gain experience working with different registration programs. Students will also gain hands on event planning experience by putting on an Equine Career Fair as a class. They will be assigned to committees, responsible for different tasks, and involved in the Equine Career Fair from developing measurable objectives for success to analyzing survey feedback. Prereq: Sophomore level or above. EQM students on first priority registration. [*Offered in spring only.*]

EQM 351 EQUINE HEALTH AND DISEASES. (3)

This course will focus on health issues affecting the horse industry. Students will learn about the diseases and parasites affecting horses in Kentucky and across the nation. In addition, discussions will focus on management practices used on horse enterprises to reduce incidence of disease and maintain health for breeding horses, performance horses and the recreational horse. Prereq: ASC 320 and major in Equine Science and Management B.S. degree program. [*Offered in spring only.*]

EQM 399 EQUINE SCIENCE AND MANAGEMENT INTERNSHIP. (1-6)

The equine internship is designed to provide students with experiences in career opportunities related to the horse industry. The internship gives students an educational experience that allows them to see the application of concepts learned in the classroom in an industry setting approved by the instructor. Prereq: Junior standing (minimum of 60 earned credits), at least 12 hours of EQM core courses, 40 hours of verifiable previous work experience in the equine industry, a GPA of 2.0 or above, and an approved learning contract. [*Offered in fall, spring and summer.*]

EQM 490 CAPSTONE IN EQUINE SCIENCE AND MANAGEMENT.

(3)

Discussion of the major issues impacting today's equine industry. Students will use concepts from core and discipline related courses to analyze a variety of scenarios related to the industry. The scenarios will range from production to enterprise management, but may also include issues that have the potential to impact all aspects of the industry. Prereq: Senior standing, major in Equine Science and Management degree. [*Offered in fall and spring.*]