

HORSE SCIENCE ASSOCIATE DEGREE PROPOSAL – 39 UNITS IN THE MAJOR

PROGRAM INFORMATION

This is a 2-year program in Horse Science that provides in-depth course work and hands-on experience for students who wish to work in the horse industry. Completion of the Associate of Science degree will provide employment opportunities in Stable/Ranch Management, Horse Training, Veterinary Assisting, Riding Instruction, Event Management and other Horse Industry related businesses. Instruction emphasizes hands-on experience and includes horse husbandry, handling, riding and training as well as event planning, business operations and facility management and maintenance.

PROGRAM LEARNING OUTCOMES

Upon completion of this program, students will:

- Provide horses with the care and feeding recommended by experts and accepted by industry
- Work with horses safely, effectively and efficiently both on the ground and under saddle
- Maintain equestrian facilities in a manner consistent with industry standards
- Plan and manage equestrian events
- Use current best-practices in the operation of a horse-industry business

✓	REQUIRED COURSES FOR MAJOR					F/S	UNIT	#
	AS 601	Horse Production				F	3	3
	AS 602	Horse Husbandry				S	3	3
	AS 603A-D	Equine Management Techniques A-D				F/S	8	8
	AS 620	Basic Equitation				F/S	1	1
	AS 621	Horseback Riding Laboratory				F/S	1	1
	AS 630	Beginning Equine Training				F	2	2
	AS 650	Equine Health and First Aid				S	2	2
GROUP 1 - Riding / Training Electives - 2 COURSE MINIMUM								
	AS 616	Horse Show Activities				S	2	
	AS 622	Horseback Riding Lab - Intermediate				F/S	1	
	AS 623	Horseback Riding Lab - Advanced				S	1	
	AS 631	Advanced Equine Training				S	2	
GROUP 2 - Facility/Event Management Electives - 1 COURSE MINIMUM								
	AS 604	Equine Facility Management				F/S	2	
	AS 640	Horseshow Organization and Management				F	2	

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* means course satisfies a General Education plan as well as a majors requirement		LA CCD	CSU	IG ETC			
GROUP 3 Enterprise / Industry Electives – 1 COURSE MINIMUM							
BUS1	Introduction to Business						3
MGMT13	Small Business Management 1						3
MRKT1	Principles of Selling						3
CAOT 32	Business Communications	*D1					3
CAOT 78	Microcomputer Accounting Applications for the E Office						3
CAOT 85	Microcomputer Office Applications: Spreadsheet						3
GROUP 4 Additional Elective Courses plus any above beyond minimum # = 39 Units							
AS185/285/385	Directed Study AS – G1, 2 or 3				F/S		1-3
AS596 ABCD	Agricultural Enterprise Projects – G2 or 3				F/S		1-4
ANML SC 501	Principles of Animal Science				F/S		3
ANML SC 505	Animal Nutrition				F		3
ANML SC 510	Animal Health and Disease Control				F/S		3
ANML SC 511	Anatomy and Physiology of Animals	*A	*B2		F/S		3
ANML SC 512	Anatomy and Physiology of Animals Laboratory		*B3		F/S		1
PLNT SC 103	Introduction to Soil Science	*A	*B1		S		3
CAOT97	Internet for Business						3
COMM 101	Public Speaking	*D2	*A1	*1C			3
COMM121	Interpersonal Communication	*B2 D2	*A1 D	*1C 4			3
COMM 122	Intercultural Communication	*B2 C D2	*D	*4			3
COMM 151	Small Group Communication	*D2	*A1	*1C			3
JOUR 100	Social Values in Mass Communication	*B2		*4			3
JOUR 251	Visual Communication in Mass Media	*B2		*4			3
PHOTO 9	Introduction to Cameras and Composition	*C	*C1				3
PHOTO 101	Beginning Digital Photography	*C					3
PHOTO 20	Beginning Photojournalism						4
SPAN 2	Elementary Spanish II	*C	*C2 6	*3B			5
SPAN 35	Spanish for Spanish Speakers	*C	*C2 6	*3B			5
Major Total Units - REQUIRED							39

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ASSOCIATE DEGREE UNIT REQUIREMENT:

A minimum of 60 semester units in degree applicable courses including GE requirements.

GENERAL EDUCATION REQUIREMENT:

For every major, students must complete a series of courses that make up the general education requirement of the degree

A course may be used to satisfy both a general education requirement and a major requirement

* means that course can be used to satisfy G.E. and major requirement – should be verified in current course catalog

Associate degree general education requirements are fully satisfied by students who have an Associate, Baccalaureate or higher degree from a United States regionally accredited institution. Students must complete no fewer than 12 units at the college conferring the degree.

6202. Catalog Rights.

For these purposes, a catalog year is defined as beginning with the fall semester through the subsequent summer. A student remaining in continuous attendance in the Los Angeles Community College District may elect to satisfy the degree, certificate or graduation requirements in effect at the college from which the student will either earn his/her degree, certificate or graduate:

1. at the time the student began such attendance at the college, or
2. allow students to select an intervening catalog in years between the time the student began continuous attendance and time of graduation, or
3. at the time of graduation.

6203. Continous Attendance. "Continuous attendance" means no more than one semester absence within a school year, excluding Summer Sessions and Winter Intersession.

LACCD GE - GENERAL STUDIES GENERAL EDUCATION PLAN

This associate-level general education plan is appropriate for students planning to obtain an associate degree, but does not necessarily prepare students to transfer and earn a baccalaureate degree.

CSU GE - CSU GENERAL EDUCATION BREADTH CERTIFICATION PLAN

This baccalaureate-level general education plan fulfills the associate degree general education requirements and is accepted as fulfillment of lower-division general education requirements at all California State University campuses.

IGETC - INTERSEGMENTAL GENERAL EDUCATION TRANSFER CURRICULUM PLAN

This baccalaureate-level general education plan fulfills the associate degree general education requirements and is accepted as fulfillment of lower-division general education requirements at all University of California and California State University Campuses.

See Course Catalog, counselor and graduation office for accurate details of General Education Requirements and verification of your status

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General Education Plans approved by LACCD - See General Catalog for accuracy verification

LACCD General Education Plan (21 Units) – if not planning to transfer for 4 year degree

- A. Natural Sciences
- B. Social & Behavioral Sciences – B1 American Institutions B2 Social & Behavioral Sciences
- C. Humanities
- D. Language & Rationality - D1 English Composition D2 Communication & Analytical Thinking
- E. Health & Kinesiology - E1 Health Education E2 One Activity Course

CSU GE-Breadth Plan (39 Units) – satisfies lower division transfer to all CSUs

- A. English Language – A1 Oral Communications A2 Written Comm A3 Critical Thinking
- B. Scientific Inquiry & Quantitative Reasoning
 - a. B1 Physical Science B2 Life Science B3 Lab
 - b. Mathematics/Quantitative Reasoning
- C. Arts & Humanities C1 Arts C2 Humanities
- D. Social Sciences
- E. Lifelong Learning & Self Development
- F. CSU has graduation requirement in US History – can be taken at CC

IGETC Intersegmental General Education Transfer Curriculum (34-37 Units) – satisfies transfer requirements for CSU & UC

- 1. English Communication 1A Composition 1B Critical Thinking Composition 1C Oral Communication (CSU)
- 2. Mathematical Concepts & Quantitative Reasoning
- 3. Arts & Humanities 3A Arts 3B Humanities
- 4. Social & Behavioral Sciences
- 5. Physical and Biological Sciences 5A Physical Science 5B Biological Science 5C Laboratory
- 6. Language other than English (UC only) proficiency demonstrated w/ high school or courses
- 7. CSU has graduation requirement in US History – can be taken at CC