

## Section A.

Complete all of the following RTIP Core, Business, Internship/Practicum and Equine Courses

### Core and Business Courses

	<u>Course Prefix</u>	<u>Course Title</u>	<u>Units</u>	<u>Semester</u>	<u>Prerequisites</u>
_____	ACCT 200 or 250	Introduction to Financial Accounting	3 units	F / S	business path students <u>must take ACCT 200</u>
_____	ECON 200	Basic Economics or Micro Economics	3 units	F / S	
_____	ACBS 142	Intro to the Animal Racing Industry	2 units	F	
_____	ACBS 270	Introductory Horse Science	3 units	F	
_____	ACBS 301	Financial and Economic Strategies (online)	3 units	F	
_____	ACBS 340	Race Track Marketing and Media Communication	3 units	S	ACBS 142
_____	ACBS 342	Organization and Admin. of the Racing Dept.	3 units	F	ACBS 142
_____	ACBS 345	Intro. to Animal Racing Laws and Enforcement	3 units	F	ACBS 142
_____	ACBS 433	Advanced Animal Racing Laws and Enforcement	3 units	S	ACBS 345 with a grade of C or better
_____	ACBS 441	Racing Organization, Structure and Management	3 units	S	ACBS 142, 301, 345, ACCT 200/250
_____	ACBS 442	Race Track Business and Financial Management	3 units	F	ACBS 441, ACBS 433
_____	ACBS 444	Management of the Racing Animal	3 units	F	ACBS 142, ACBS 270
_____	ACBS 446	Human Resources Management	3 units	S	
_____	ACBS 447	Legal Environment of Business (online)	3 units	F	
_____	ACBS 497a	Joe Hirsch Speaker Forum (may repeat for credit)	1 unit	S	
_____	ACBS 498b	RTIP Capstone – taken in final fall semester	1 units	F	ACBS 442 or concurrent
_____	CHEM 151	General Chemistry I	4 units	F/S/SS	Math 112 or Placement into CHEM 151
_____	CHEM 152	General Chemistry II	4 units	F/S/SS	Math 112 and CHEM 151

### Internship/Practicum

_____	ACBS 493 or 494	Internship/Practicum	3 units	F / S / SS	
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### Select at least one Equine Course

_____	ACBS 271A	Training / Management of the Weanling	3 units	F	
_____	ACBS 272	Introduction to Horsemanship Programs	2 units	F / S / SS	
_____	ACBS 273	Training / Management of the Yearling	3 units	S	
_____	ACBS 371	Sales and Mktg. Strategies of Perf./Race Prospects	3 units	F	

## Section B. In addition to the courses listed in Section A,

Complete one of the following courses:

_____	MCB 181R	Introductory Biology	3 units	F / S	Math 109C or 112 or math placement
_____	Statistics course	SBS 200, ISTA 116, Math 163 or 263, or PSYC 230	3 units	F / S	statistics courses fulfilling the foundation math requirement will also satisfy this requirement

And complete 18 units selected from the following courses:

### Business Path students should select the following courses\*

_____	ACCT 210	Introduction to Managerial Accounting	3 units	F / S	ACCT 200 ( <b>not</b> ACCT 250)
_____	ALC 422	Communicating Knowledge in Agriculture	3 units	F	
_____	ACBS 302	Management and Human Side of Organizations	3 units	S	
_____	AREC 315	Agricultural Business Management	3 units	F	ECON 200
_____	BNAD 303	Marketing Principles, Concepts and Tools	3 units	F / S	
_____	ENGL 307	Business Writing	3 units	F / S	ENGL 102

### Equine Management Path students should select the following courses

_____	ACBS 215	Physiology and Anatomy of Domestic Animals	3 units	S	MCB 181R
_____	ACBS 316	Equine Reproductive Physiology and Management	3 units	S	
_____	ACBS 336A	Applied Animal Nutrition	3 units	F	
_____	ACBS 370	Form and Function of the Equine Athlete	3 units	S	ACBS 270
_____	ACBS 431	Equine Nutrition and Management	3 units	F	
_____	ACBS 475	Equine Enterprises	3 units	F	ACBS 270, ACBS 316, ACBS 431

\*A **General Business Minor, Marketing Minor or Sports Management Minor** may be completed with additional coursework as required by Eller College and may be used as substitute courses in the RTIP business path. Some of these courses are offered only during summer sessions.

# BACHELOR OF SCIENCE DEGREE IN ANIMAL SCIENCE

RACETRACK EMPHASIS

CATALOG YEAR 2022

This checklist is intended as a guide and is not an official document.

NAME \_\_\_\_\_

SID # \_\_\_\_\_

## UNIVERSITY REQUIREMENTS

Cumulative GPA: \_\_\_\_\_

Minor: \_\_\_\_\_

ANS Major GPA: \_\_\_\_\_

Minor GPA: \_\_\_\_\_

Total Units: \_\_\_\_\_ out of 120 (Needed: \_\_\_\_\_) Upper Division Units: \_\_\_\_\_ out of 42 (Needed: \_\_\_\_\_)

4-YR Institution Units: \_\_\_\_\_ out of 56 (Needed: \_\_\_\_\_)

Mid-Career Writing Assess. (B or higher in English 102): \_\_\_\_\_

Honors: Yes/No Honors Units Needed: \_\_\_\_\_ Graduation Date: \_\_\_\_\_

## GENERAL EDUCATION REQUIREMENTS

**General Education Intro Course- UNIV 101**

Semester Taken \_\_\_\_\_

## FOUNDATIONS

**Mathematics Requirement: (3 Units)**

MATH 112 – College Algebra

Semester Taken \_\_\_\_\_

**English Composition Requirements: (3-6 Units)**

ENGL 101 – Freshman Composition

Semester Taken \_\_\_\_\_

ENGL 102 – Freshman Composition

Semester Taken \_\_\_\_\_

OR

ENGL 109H – Adv. First Year Composition

Semester Taken \_\_\_\_\_

**Second Language Requirements (0-8 Units)**

Complete **one** of the following:

- Complete courses through 2nd semester proficiency Course Taken \_\_\_\_\_ Semester Taken \_\_\_\_\_

- Complete CLEP or UA Proficiency Exam \_\_\_\_\_

## GENERAL EDUCATION COURSES

**Exploring Perspectives (12 Units)- Complete 1 for each category:**

Artist \_\_\_\_\_

Natural Scientist \_\_\_\_\_

Humanist \_\_\_\_\_

Social Scientist \_\_\_\_\_

**Building Connections (9 units) - Complete 3 courses**

\_\_\_\_\_

**Portfolio Course- University 301**

Semester Taken \_\_\_\_\_

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