Section A.

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

### Core and Business Courses

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Title</th>
<th>Units</th>
<th>Semester</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 200 or 250</td>
<td>Introduction to Financial Accounting</td>
<td>3</td>
<td>F / S</td>
<td>business path students must take ACCT 200</td>
</tr>
<tr>
<td>ECON 200</td>
<td>Basic Economics or Micro Economics</td>
<td>3</td>
<td>F / S</td>
<td></td>
</tr>
<tr>
<td>ACBS 142</td>
<td>Intro to the Animal Racing Industry</td>
<td>2</td>
<td>F</td>
<td></td>
</tr>
<tr>
<td>ACBS 270</td>
<td>Introductory Horse Science</td>
<td>3</td>
<td>F</td>
<td></td>
</tr>
<tr>
<td>ACBS 301</td>
<td>Financial and Economic Strategies</td>
<td>3</td>
<td>F</td>
<td></td>
</tr>
<tr>
<td>ACBS 340</td>
<td>Race Track Marketing and Media Communication</td>
<td>3</td>
<td>S</td>
<td>ACBS 142</td>
</tr>
<tr>
<td>ACBS 342</td>
<td>Organization and Admin. of the Racing Dept.</td>
<td>3</td>
<td>F</td>
<td>ACBS 142</td>
</tr>
<tr>
<td>ACBS 345</td>
<td>Intro. to Animal Racing Laws and Enforcement</td>
<td>3</td>
<td>F</td>
<td>ACBS 142</td>
</tr>
<tr>
<td>ACBS 433</td>
<td>Advanced Animal Racing Laws and Enforcement</td>
<td>3</td>
<td>S</td>
<td>ACBS 345 with a grade of C or better</td>
</tr>
<tr>
<td>ACBS 441</td>
<td>Racing Organization, Structure and Management</td>
<td>3</td>
<td>S</td>
<td>ACBS 142, 301, 345, ACCT 200/250</td>
</tr>
<tr>
<td>ACBS 442</td>
<td>Race Track Business and Financial Management</td>
<td>3</td>
<td>F</td>
<td>ACBS 441, ACBS 433</td>
</tr>
<tr>
<td>ACBS 444</td>
<td>Management of the Racing Animal</td>
<td>3</td>
<td>F</td>
<td>ACBS 142, ACBS 270</td>
</tr>
<tr>
<td>ACBS 446</td>
<td>Human Resources Management</td>
<td>3</td>
<td>S</td>
<td></td>
</tr>
<tr>
<td>ACBS 447</td>
<td>Legal Environment of Business</td>
<td>3</td>
<td>F</td>
<td></td>
</tr>
<tr>
<td>ACBS 497a</td>
<td>Joe Hirsch Speaker Forum (may repeat for credit)</td>
<td>1</td>
<td>S</td>
<td></td>
</tr>
<tr>
<td>ACBS 497b</td>
<td>RTIP Capstone — taken in final fall semester</td>
<td>1</td>
<td>F</td>
<td>ACBS 442 or concurrent</td>
</tr>
</tbody>
</table>

### Internship/Practicum

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Title</th>
<th>Units</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACBS 493 or 494</td>
<td>Internship/Practicum</td>
<td>3</td>
<td>F / S / SS</td>
</tr>
</tbody>
</table>

Select at least one Equine Course

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Title</th>
<th>Units</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACBS 271A</td>
<td>Training / Management of the Weanling</td>
<td>3</td>
<td>F</td>
</tr>
<tr>
<td>ACBS 272</td>
<td>Introduction to Horsemanship Programs</td>
<td>2</td>
<td>F / S / SS</td>
</tr>
<tr>
<td>ACBS 273</td>
<td>Training / Management of the Yearling</td>
<td>3</td>
<td>S</td>
</tr>
<tr>
<td>ACBS 371</td>
<td>Sales and Mktg. Strategies of Perf./Race Prospects</td>
<td>3</td>
<td>F</td>
</tr>
</tbody>
</table>

Section B. In addition to the courses listed in Section A:

Complete one of the following courses:

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Title</th>
<th>Units</th>
<th>Semester</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCB 181R</td>
<td>Introductory Biology</td>
<td>3</td>
<td>F / S</td>
<td>Math 109C or 112 or math placement</td>
</tr>
<tr>
<td>Statistics course</td>
<td>SBS 200, ISTA 116, Math 163 or 263, or PSYC 230</td>
<td>3</td>
<td>F / S</td>
<td>statistics courses fulfilling the foundation math requirement will also satisfy this requirement</td>
</tr>
</tbody>
</table>

And complete 18 units selected from the following courses:

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

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Title</th>
<th>Units</th>
<th>Semester</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 210</td>
<td>Introduction to Managerial Accounting</td>
<td>3</td>
<td>F / S</td>
<td>ACCT 200 (not ACCT 250)</td>
</tr>
<tr>
<td>ALC 422</td>
<td>Communicating Knowledge in Agriculture</td>
<td>3</td>
<td>F</td>
<td></td>
</tr>
<tr>
<td>ACBS 302</td>
<td>Management and Human Side of Organizations</td>
<td>3</td>
<td>S</td>
<td></td>
</tr>
<tr>
<td>AREC 315</td>
<td>Agricultural Business Management</td>
<td>3</td>
<td>F</td>
<td>ECON 200</td>
</tr>
<tr>
<td>BNAD 303</td>
<td>Marketing Principles, Concepts and Tools</td>
<td>3</td>
<td>F / S</td>
<td></td>
</tr>
<tr>
<td>ENGL 307</td>
<td>Business Writing</td>
<td>3</td>
<td>F / S</td>
<td>ENGL 102</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Title</th>
<th>Units</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACBS 215</td>
<td>Physiology and Anatomy of Domestic Animals</td>
<td>3</td>
<td>S</td>
</tr>
<tr>
<td>ACBS 316</td>
<td>Equine Reproductive Physiology and Management</td>
<td>3</td>
<td>S</td>
</tr>
<tr>
<td>ACBS 336A</td>
<td>Applied Animal Nutrition</td>
<td>3</td>
<td>F</td>
</tr>
<tr>
<td>ACBS 370</td>
<td>Form and Function of the Equine Athlete</td>
<td>3</td>
<td>S</td>
</tr>
<tr>
<td>ACBS 431</td>
<td>Equine Nutrition and Management</td>
<td>3</td>
<td>F</td>
</tr>
<tr>
<td>ACBS 475</td>
<td>Equine Enterprises</td>
<td>3</td>
<td>F</td>
</tr>
</tbody>
</table>

*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.*
THE UNIVERSITY OF ARIZONA®
School of Animal and Comparative Biomedical Sciences
Bachelor of Science, Animal Sciences
Race Track Industry Program
2018

Student Name ___________________________ # ___________________________ Date ________________

GENERAL EDUCATION REQUIREMENTS

1. Foundation Courses (all transfer courses to satisfy foundation requirements must be approved by the respective departments)

__________ College Algebra (MATH 109C, MATH 112) OR Statistics (ISTA 116, MATH 163 or 263, SBS 200)
__________ ENGL 101 — First Year Composition
__________ ENGL 102 — First Year Composition
__________ Mid-Career Writing Assessment: B or better in ENGL 102 or completion of ENGL 307
__________ Second semester foreign language proficiency or completion of a second semester of a foreign language course

2. Tier 1 Courses

Individuals and Societies — Complete two courses from the following.
   Many departments offer these courses, so the prefix may be different for example NES 150A, HIST 150B, etc.
   __________ 150A — Mind, Self and Language
   __________ 150B — Social Interactions and Relationships
   __________ 150C — Societal and Institutional Relationships

Traditions and Cultures — Complete two courses from the following.
   Many departments offer these courses, so the prefix may be different for example NES 160A, HIST 160C, etc.
   __________ 160A — Non-Western Cultures and Civilizations
   __________ 160B — Western Cultures and Civilizations: Classical to Renaissance
   __________ 160C — Western Cultures and Civilizations: Renaissance to Present
   __________ 160D — Topics in Culture and Civilization

Natural Sciences — This requirement must be satisfied with the following Chemistry courses
   __________ CHEM 151 General Chemistry — 4 units (Pre-requisite: completion of MATH 109C or 112 or math placement)
   __________ CHEM 152 General Chemistry — 4 units (Pre-requisite: CHEM 151)

3. Tier 2 Courses

__________ Arts 3 units (see university course list)
__________ Humanities 1 course (see university course list)
__________ Individuals and Societies 1 course (select ECON 200)

4. Diversity

__________ Non-Western Cultures, Race, Gender, Class or Ethnicity course (see university course list)
   All 160A courses will also satisfy this requirement as will specifically identified Tier 1 and Tier 2 courses.

UNDERGRADUATE DEGREE PROGRAM REQUIREMENTS

______ You must complete 120 credit hours, of which at least 42 must be upper-division, to earn the degree.
   Hours remaining after satisfying all required coursework may be completed through general elective course credits.

______ You must request and submit a completed Application for Degree Certification ("degree check") prior to the semester you plan to graduate.
   Please see the specific date requirements to avoid late fees!