Equine Studies / North American Racing Academy – Horseman Track
Diploma

Program Coordinator: Dixie Kendall  E-mail: dixie.kendall@kctcs.edu  Phone: 859-227-1877
Program Website: https://bluegrass.kctcs.edu/education-training/program-finder/equine-studies.aspx

Student Name:  Student ID:

Students must meet college readiness benchmarks as identified by the Council on Postsecondary Education or remedy the identified skill deficiencies.

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Credit Hours</th>
<th>Term</th>
<th>Grade</th>
<th>Prerequisites</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>EQS 103 Racehorse Care</td>
<td>1</td>
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<tr>
<td>EQS 104 Racehorse Care Lab</td>
<td>3</td>
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<td>Pre or Coreq: EQS 103</td>
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<tr>
<td>EQS 110 Basic Equine Physiology</td>
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<td>EQS 118 Equine Bloodstock</td>
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<tr>
<td>EQS 130 Introduction to the Racing Industry</td>
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<table>
<thead>
<tr>
<th>Second Semester</th>
<th>Cr. Hrs.</th>
<th>Term</th>
<th>Grade</th>
<th>Prerequisites</th>
<th>Notes</th>
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<tbody>
<tr>
<td>EQS 121 Introduction to Breaking and Training Racehorses</td>
<td>1</td>
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<tr>
<td>EQS 125 Equine Nutrition</td>
<td>3</td>
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<td>EQS 110</td>
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<td>EQS 200 Lameness in Racehorses</td>
<td>3</td>
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<td>Pre or Coreq: EQS 110</td>
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<tr>
<td>EQS 240 Equine Legal and Business Principles</td>
<td>3</td>
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<tr>
<td>Technical Elective</td>
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<td><strong>Total Semester Credit Hours</strong></td>
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<table>
<thead>
<tr>
<th>Third Semester</th>
<th>Cr. Hrs.</th>
<th>Term</th>
<th>Grade</th>
<th>Prerequisites</th>
<th>Notes</th>
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<tbody>
<tr>
<td>EQS 101 Introduction to the Thoroughbred</td>
<td>3</td>
<td></td>
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<td>See note on back.</td>
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<td>EQS 122 Yearling Breaking and Management</td>
<td>3</td>
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<td>EQS 121</td>
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<td>EQS 123 Breaking and Prepping Two-Year-Olds</td>
<td>3</td>
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<td>EQS 103 and EQS 104</td>
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<tr>
<td>EQS 223 Training Principles &amp; Practices</td>
<td>4</td>
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<td>Pre or Coreq: EQS 123</td>
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<td>Written Communication, Oral Communication, OR Heritage/Humanities course</td>
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<td><strong>Total Semester Credit Hours</strong></td>
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<table>
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<th>Fourth Semester</th>
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<th>Grade</th>
<th>Prerequisites</th>
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<tbody>
<tr>
<td>EQS 225 Life Skills for Horsemen</td>
<td>3</td>
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<td>See note on back.</td>
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<tr>
<td>EQS 299 Equine Cooperative Education</td>
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<tr>
<td>Technical Elective</td>
<td>3</td>
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<tr>
<td>Written Communication, Oral Communication, OR Heritage/Humanities course</td>
<td>3</td>
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<td>Digital Literacy</td>
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<td><strong>Total Diploma Credit Hours</strong></td>
<td>52 – 55</td>
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Graduation Requirements:  
☐ 25% or more of Total Diploma Credit Hours must be earned at BCTC  
☐ Cumulative GPA must be 2.0 or higher

Advisor Name ___________________________  Advisor Contact ___________________________
## Technical Electives

<table>
<thead>
<tr>
<th>Course</th>
<th>Cr. Hrs.</th>
<th>Prerequisites</th>
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</thead>
<tbody>
<tr>
<td>EQM 120 Introduction to Commercial Breeding</td>
<td>3</td>
<td>EQM 100 or Consent of Instructor</td>
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<tr>
<td>EQS 111 Introduction to Riding Racehorses</td>
<td>1</td>
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<tr>
<td>EQS 112 Racehorse Riding Skills I</td>
<td>4</td>
<td>EQS 111 and Consent of Instructor</td>
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<tr>
<td>EQS 113 Racehorse Riding Skills II</td>
<td>4</td>
<td>EQS 112 and Consent of Instructor</td>
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<tr>
<td>EQS 115 Equine Health &amp; Medication</td>
<td>3</td>
<td>EQS 110 or Consent of Instructor</td>
</tr>
<tr>
<td>EQS 212 Racehorse Riding Principles</td>
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<td>EQS 113 and Consent of Instructor</td>
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<tr>
<td>EQS 213 Racehorse Riding Techniques</td>
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<td>EQS 212 and Consent of Instructor</td>
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<tr>
<td>EQS 215 Life Skills for Jockeys</td>
<td>3</td>
<td>EQS 212 and Consent of Instructor</td>
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<tr>
<td>EQS 299 Equine Cooperative Education</td>
<td>1 – 9</td>
<td>Consent of Instructor</td>
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<tr>
<td>BAS 120 Personal Finance</td>
<td>3</td>
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<tr>
<td>BAS 160 Introduction to Business</td>
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<tr>
<td>SPA 101 Elementary Spanish I</td>
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<tr>
<td>Any EQM or EQS course from the Jockey Track or</td>
<td>1-6</td>
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<tr>
<td>other courses approved by the Program Coordinator</td>
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## Embedded Credentials

<table>
<thead>
<tr>
<th>Credential</th>
<th>Title</th>
<th>Requirements</th>
<th>Total Credit Hours</th>
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</thead>
<tbody>
<tr>
<td>Certificate</td>
<td>Equine Industry</td>
<td>EQS 101, EQS 103, EQS 104, EQS 110, EQS 130, EQS 200</td>
<td>16</td>
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<tr>
<td>Certificate</td>
<td>Racehorse Care and</td>
<td>EQS 101, EQS 103, EQS 104, EQS 110, EQS 121, EQS 123, EQS 125, EQS 130</td>
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<td></td>
<td>Breaking</td>
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**Certificate Requirements:**
- □ 25% or more of Total Certificate Credit Hours must be earned at BCTC
- □ Grade of C or higher in each course required for certificate