Articulation Agreement Between
Clemson University and its
Animal & Veterinary Sciences BS Program and
Piedmont Technical College and its Vet Tech Program

Piedmont Technical College Degree Program: Associate of Applied Science Degree, Veterinary Technology major, Clemson University transfer option (2+2)

Clemson University Degree Program: Bachelor of Science in AVS, Equine Business or Animal Agribusiness Concentration

Effective Date:

This document defines the agreement between Clemson University and Piedmont Technical College regarding acceptance of holders of an Associate of Applied Science Degree in Veterinary Technology. It is agreed that those graduates of Piedmont’s Associate of Applied Science Degree in Veterinary Technology who meet all of the criteria listed below will be accepted without further review of credentials, with junior standing at Clemson University into the BS in AVS major, with concentration in Animal Agribusiness or Equine Business.

The criteria are as follows:

a. The student will have received the Associate of Science Degree in Veterinary Technology from Piedmont Technical College.

b. The student will have taken all of the required courses listed in Appendix B of the Agreement.

c. The student's cumulative grade point ratio must be 2.5 or higher.

d. A grade of “C” or better is necessary in all courses applied toward a bachelor’s degree.

e. The Vice President for Academic Affairs at Piedmont Technical College and the Dean of the College of Agriculture, Forestry and Life Sciences at Clemson University must also sign this articulation agreement.

f. Each student at Piedmont Technical College who intends to follow this program must sign the “Student Agreement” document before completing thirty (30) credit hours of these requirements at Piedmont Technical College.

g. Students opting to participate in the program-to-program (2+2) agreement will be required to meet all Clemson University transfer credit requirements, including general education courses at the freshman and sophomore levels based on requirements at the time of enrollment at Piedmont Technical College.
Both Piedmont Technical College (PTC) and Clemson University agree to certain responsibilities, as follows:

1. Will inform potential students about the program-to-program (2+2) project. Some of the activities may include, but are not limited to, media announcements, brochures or fliers, and information sessions for students of PTC.

2. An academic advisor will be identified at PTC whose responsibilities will be to coordinate the implementation of the program-to-program (2+2) agreement.

3. A special Road Map (an individualized advising plan) will be developed by Clemson University and PTC for each student interested in Clemson’s BS Degree in AVS. Students accepted into the agreement will use the current Clemson University Undergraduate Announcements in effect at the time of entry into PTC as long as the student maintains continuous enrollment.

4. Either party, Clemson University or PTC, can terminate this agreement with a 6-month written notification. This agreement will continue in effect until it is modified by mutual consent or cancelled by either party. Any student agreements signed prior to modification or cancellation will be honored.

5. Students opting to participate in the program-to-program (2+2) agreement will be required to meet all of Clemson University transfer credit requirements, including general education courses at the freshman and sophomore levels based on requirements at the time of enrollment at PTC. If a student drops out and then re-enrolls, they must meet the curriculum requirements at the time of their re-enrollment.

Clemson University AVS BS Program

1. Will accept all courses as outlined in Appendix B with a grade of "C" or better, as part of the Associate of Applied Science Degree.

2. Will enroll students into the degree plan for the BS in AVS using the Clemson University Undergraduate Announcements of the student's freshman year of enrollment at PTC, as long as the student maintains continuous enrollment. Transfer credits (C or higher) from PTC will be used to meet the graduation requirements as outlined in Appendix B.
APPENDIX A

Summary of Vet Tech at PTC and AVS BS at Clemson with concentration in Animal Agribusiness* or Equine Business** and Minor in Business Administration
Additional courses are needed to meet Veterinary School entrance requirements

Classes required for admission into the Vet Tech Program:
BIO 102 – Biological Sciences II – 4 credits
ENG 101 – English Composition I – 3 credits
MAT 102 – Intermediate Algebra – 3 credits
PSY 201 – General Psychology – 3 credits

Major and Clemson-ready Courses, by Semester, at PTC:

Fall:
VET 101 – Animal Breeds and Husbandry
VET 103 – Veterinary Terminology
VET 104 – Veterinary Anatomy and Physiology
VET 105 – Orientation to Veterinary Technology
MAT 103 or 130 or 140 – Elementary Calculus; Analytical Geom/Calculus
BIO 101 – Biological Sciences I

Spring:
VET 109 – Veterinary Parasitology
VET 140 – Veterinary Pharmacology
VET 150 – Clinical Techniques I
VET 117 – Animal Nutrition
BIO 115 – General Microbiology
CHM 110 – General Chemistry I

Summer:
ENG 102 – English Composition II
VET 152 – Clinical Pathology
VET 180 – Preceptorship I
VET 215 – Laboratory Animal Medicine

Fall:
VET 160 – Clinical Techniques II
VET 181 – Preceptorship II
VET 201 – Diseases and Zoonoses
VET 207 – Large Animal Clinical Practice
VET 260 – Clinical Techniques IV
Elective – Choose to fit Clemson Non-Lit Requirement
CHM 111 – General Chemistry II

Spring:
VET 170 – Externship
VET 240 – Office Management and Client Education
VET 250 – Clinical Techniques III
VET 270 – Advanced Medical Care
VET 280 – Senior Seminar
Elective – Choose to fit Clemson Lit Requirement

Major and Minor Courses, by Semester, at Clemson^3:

Summer:
AVS 150 – Introduction to Animal Science
ECON 211 – Principles of Microeconomics

Fall:
AVS 151 – Introduction to Animal Science Lab
AVS 301 – Anatomy and Physiology of Domestic Animals
AVS 370 – Principles of Animal Nutrition
EXST 301 – Introductory Statistics
ACCT 201 – Financial Accounting Concepts
AVS Experienced Based Activity

Spring:
AVS 453 – Animal Reproduction
AVS 375 – Applied Animal Nutrition
AVS 413 – Animal Products* or AVS 412 – Advanced Equine Management
ECON 212 – Principles of Macroeconomics
AVS Techniques*/AVS 204 Horse Care Techniques**

Summer:
FIN 306 – Corporation Finance
LAW 322 – Legal Environment of Business
AVS 360 – Internship

Fall:
AVS 310 – Animal Health
AVS 415 – Contemporary Issues in Animal Science
AVS 470 – Animal Genetics
MKT 301 – Principles of Marketing
MGT 201 – Principles of Management
AVS 312 - Forages

Spring:
AVS 406 – Seminars and Related Topics
AVS 417 – Animal Agribusiness
AVS 410 – Domestic Animal Behavior
AVS 450 – Animal Production Systems* or AVS 416 – Equine Exercise Physiology**
AVS Evaluation Requirement* or AVS 207 or 207 – Horsemanship**

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^1VET 105 will substitute for AVS 100, Orientation to AVS
^2VET 250, 260 will substitute for 6 credits of AVS Techniques
^3Exact program sequence and duration subject to advising and availability of courses; it is likely that completion of the Clemson program will require more than four semesters.
### APPENDIX B

**Summary of Gen Ed and Science Courses at PTC for BS in AVS at Clemson**

<table>
<thead>
<tr>
<th>Clemson Course Credit</th>
<th>PTC Course Number</th>
<th>PTC Course Title</th>
<th>PTC Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 103¹</td>
<td>ENG 101 &amp; 102 or ENG 103</td>
<td>English Composition I &amp; II or Accelerated Composition</td>
<td>3-0-3</td>
</tr>
<tr>
<td>Arts &amp; Hum - Non Lit</td>
<td></td>
<td>Choose one course that corresponds with the list under General Education in the Clemson catalog²</td>
<td>3-0-3</td>
</tr>
<tr>
<td>BIOL 103/5</td>
<td>BIO 101</td>
<td>Biological Sci I</td>
<td>3-3-4</td>
</tr>
<tr>
<td>BIOL 104/6</td>
<td>BIO 102</td>
<td>Biological Sci II</td>
<td>3-3-4</td>
</tr>
<tr>
<td>CHEM 101</td>
<td>CHM 110</td>
<td>College Chem I</td>
<td>3-3-4</td>
</tr>
<tr>
<td>CHEM 102</td>
<td>CHM 111</td>
<td>College Chem II</td>
<td>3-3-4</td>
</tr>
<tr>
<td>Lit Req. – 3 hr</td>
<td></td>
<td>Choose one course that corresponds with the list under General Education in the Clemson catalog²</td>
<td>3-0-3</td>
</tr>
<tr>
<td>MTHSC 101 OR 102 or 106</td>
<td>MAT 103 or 130 or 140</td>
<td>103 = 7; 130 = Elementary Calculus; 140 = Analytical Geometry and Calculus</td>
<td>3-0-3</td>
</tr>
<tr>
<td>SS Req – 3/6</td>
<td>PSY 201</td>
<td>Introduction to Psychology</td>
<td>3-0-3</td>
</tr>
</tbody>
</table>

¹Students must complete paperwork to have excess electives posted to academic record upon arrival at Clemson.

²One course from the non-literature or literature arts and humanities should also satisfy the Clemson Cross-Cultural Awareness requirement.