

MEMORANDUM OF AGREEMENT
Agriculture

THIS ARTICULATION AGREEMENT is between any Kansas high school student who has successfully completed a state approved **Agriculture, Food & Natural Resources** Career Cluster and the **Animal Science** (01.0901) Pathway or the **Comprehensive Agriculture Science** (01.9999) Pathway and **Cloud County Community College**, Concordia and Junction City, Kansas. It will provide students with a smooth transition from high school to a postsecondary program/degree in Agriculture training. The intent of this cooperative effort is to provide the students with a non-duplicative program of study to enhanced employment opportunities.

NOW, THEREFORE, it is agreed by and between the parties as follows:

1. The secondary student will attain concentrator status through successful completion of his/her high school **Animal Science** (01.0901) Pathway sequence of courses.
2. Cloud County Community College will provide the courses listed on the attached program of Study/Course Sequence form.
3. The *Associate of Applied Science* degree in Agriculture may be granted through Cloud County Community College joint agreement. The awarding of such a degree is contingent upon the graduating high school's continuance of their KSDE approved Career Cluster Pathway.
4. Successful completion of the following **Agriculture, Food & Natural Resources** Career Cluster Pathway course(s) will result in the student being awarded college credit for the following equivalent course(s):

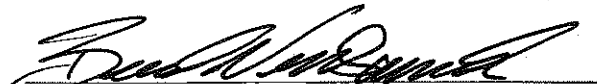
High School Courses	KS Course Code	College Courses	College Credit
Successful completion of: Two (2) full credits of Technical or Application Level courses		AG100 Agriculture in Our Society	1
In addition to: Animal Science OR Animal Health/Vet Tech	18101 18105	AG111 Animal Management	3

5. Postsecondary Credit will be considered Advanced Placement Credit, and will be awarded upon student submission to the college of the student's high school transcript.
6. Details regarding credit awards and fees are outlined below:
 - a. College credit will only be awarded for a grade of "C" or better.
 - b. No fee will be assessed for the college credit awarded.
 - c. Student must declare Agriculture as their major area of interest.

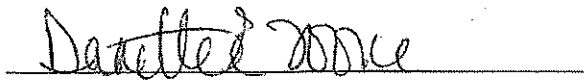
d. College credits will be available for award after the student has successfully completed the next courses in the sequence.

7. To receive an Associate of Applied Science Degree (AAS), students must complete all graduation requirements of **Cloud County Community College**.
8. The college and any high schools offering the approved Career Cluster Pathway may advertise the programs and will jointly advise the students that this option is available to them.
9. This agreement may be revised/modified as needed, or in the event of cancellation, discontinuance or disapproval of any course or program by the Kansas State Department of Education or the Kansas Board of Regents.
10. The college agrees to evaluate this program on an annual basis and in the context of student benefits, program efficiency, and effectiveness.
11. This agreement shall begin January 1, 2015.
12. This agreement is subject to change or cancellation by the Legislature at any time in accordance with Article 6, Section 5 of the Kansas Constitution.

IN WITNESS WHEREOF, the parties accept and approve THIS AGREEMENT,


KSDE Representative

3-3-15
Date


Cloud County Community College President

2-25-2015
Date

MEMORANDUM OF AGREEMENT

Health Science Career Cluster

(Nursing-PN Certificate, Medical Transcription Certificate, Medical Laboratory Technician AAS, Medical Coding Certificate, Medical Assistant AAS and/or Certificate, Medical Administrative Technology AAS and Athletic Training AS)

THIS ARTICULATION AGREEMENT is between any Kansas high school student who has successfully completed a state approved **Health Science** Career Cluster and the **Health Science** (51.9999) Pathway and **Barton Community College**, Great Bend, Kansas. It will provide students with a smooth transition from high school to a postsecondary certificate/degree in Nursing-PN Certificate, Medical Transcription Certificate, Medical Laboratory Technician AAS, Medical Coding Certificate, Medical Assistant AAS and/or Certificate, Medical Administrative Technology AAS or Athletic Training AS.

The intent of this cooperative effort is to provide the students with a non-duplicative program of study leading to enhanced employment opportunities.

NOW, THEREFORE, it is agreed by and between the parties as follows:

1. The secondary student will attain concentrator status through successful completion of his/her high school **Health Science** (51.9999) Pathway sequence of courses.
2. Barton Community College will provide the courses listed on the attached program of Study/Course Sequence form
3. The Nursing-PN Certificate, Medical Transcription Certificate, Medical Laboratory Technician AAS, Medical Coding Certificate, Medical Assistant AAS and/or Certificate, Medical Administrative Technology AAS or Athletic Training AS may be granted through the Barton Community College joint agreement. The awarding of such a certificate/degree is contingent upon the graduating high school's continuance of their KSDE approved Career Cluster Pathway.
4. Successful completion of the following **Health Science** Career Cluster Pathway course(s) will result in the student being awarded college credit for the following equivalent course(s):

High School Courses	KS Course Code	College Courses	College Credit
For All Majors Listed Above:			
Successful completion of: Health Science I IN ADDITION TO Health Science II OR Human Body Systems / Anatomy & Physiology AND Medical Terminology	14001 14002 OR 14102/03053 AND 36154	MDAS 1672 Medical Terminology	3 hours
In Addition: for Medical Laboratory Technician and Medical Assistant Certificate			
Successful completion of: Health Science I IN ADDITION TO Health Science II OR Human Body Systems/ Anatomy & Physiology AND Spec Health Science Topics A or B (with emphasis study in Phlebotomy) OR Phlebotomy Technician (must have 40 classroom hours + 10VP Sticks and 5 CAP sticks)	14001 14002 OR 14102/03053 AND 14254 or 36254 14104	MLTC 1503 Principles of Phlebotomy	3 hours
In Addition: for Athletic Training			
Successful completion of: Health Science I IN ADDITION TO Health Science II OR Human Body Systems/ Anatomy & Physiology AND Care of Athletes AND Sports Medicine I	14001 14002 OR 14102/03053 AND 14062 AND 14072	PHED 1253 Care & Prevention of Athletic Injuries	3 hours

5. Postsecondary Credit will be considered Advanced Placement Credit, and will be awarded upon student submission to the college of the student's high school transcript.
6. Details regarding credit awards and fees are outlined below:
 - a. College credit will only be awarded for a grade of "C" or better.
 - b. No fee will be assessed for the college credit awarded.
 - c. Student must declare one of the following as their major area of interest: Nursing-PN, Medical Transcription, Medical Laboratory Technician, Medical Coding, Medical Assistant, Medical Administrative Technology or Athletic Training.
 - d. College credits will be available for award after the student has successfully completed the next course in the sequence – depending on their major area of study according to the following chart:

Major Area	Sequence Course To Complete
Nursing-PN	LIFE 1408 Anatomy & Physiology and GPA of 2.5 or better
Medical Transcription	LIFE 1411 Anatomy & Physiology for Pre-Hospital Provider
Medical Laboratory Technician	MLTC 1500 MLT: Intro to Medical Laboratory Urinalysis & Body Fluids
Medical Coding	LIFE 1408 Anatomy & Physiology OR LIFE 1407 Anatomy & Physiology I OR LIFE 1409 Anatomy & Physiology II
Medical Assistant (Cert & Degree)	LIFE 1408 Anatomy & Physiology OR LIFE 1407 Anatomy & Physiology I OR LIFE 1409 Anatomy & Physiology II
Medical Administrative Technology	LIFE 1411 Anatomy & Physiology for Pre-Hospital Provider
Athletic Training	PHED 1308 Intro to Athletic Training

7. To receive a Certificate or Associate of Applied Science Degree (AAS), students must complete a minimum number of hours of coursework as listed below. Students must have a cumulative grade point average (GPA) of 2.0 or better to be eligible for a Certificate or AAS Degree from Barton Community College.

Major Area	Hours to Complete Certificate/Degree
Nursing-PN	41
Medical Transcription	33
Medical Laboratory Technician	71
Medical Coding	47
Medical Assistant	Certificate-48 Degree-63
Medical Administrative Technology	64
Athletic Training	64

8. The college and any high schools offering the approved Career Cluster Pathway may advertise the programs and will jointly advise the students that this option is available to them.

9. This agreement may be revised/modified as needed, or in the event of cancellation, discontinuance or disapproval of any course or program by the Kansas State Department of Education or the Kansas Board of Regents.
10. The college agrees to evaluate this program on an annual basis and in the context of student benefits, program efficiency, and effectiveness.
11. This agreement shall begin August 1, 2014.
12. This agreement is subject to change or cancellation by the Legislature at any time in accordance with Article 6, Section 5 of the Kansas Constitution.

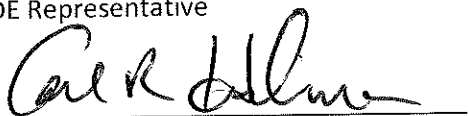
IN WITNESS WHEREOF, the parties accept and approve THIS AGREEMENT.



KSDE Representative

3-3-15

Date



Carl R. Heilman,
Barton Community College President

2/23/15

Date