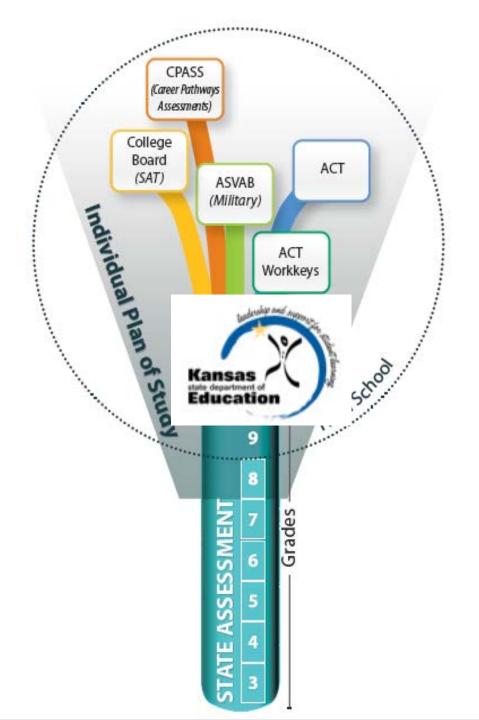
Career Academy: Building a College/Career Ready Kansas







RISTRICT CABEER REVELOPMENT CUBBICULUM

8 Career & Life Planning

ACT Aspire

All students take the ACT Aspire assessment

Kansas Career Pipeline Interest

Interest Inventoriescareer guidance activities

Individual Plan of Study 9

ACT Aspire

All students take the ACT Aspire assessment-class career guidance

ACT WorkKeys

All students take the ACT WorkKeys Career Portfolio

•Dream Activity

- •Who Am I
- •Career Exploration

Kansas Career Pipeline

- Update Interest Inventory if needed
- Update Individual Program of Study

Career Portfolio Students begin career portfolio

Parent Academy Building Partnerships 10

ACT Aspire

All students take the ACT Aspire assessment -class career guidance

ACT WorkKeys

All students take the ACT WorkKeys

Kansas Career Pipeline

- Interest Inventory, Skills, & Values
- Update Individual Program of Study
- Update Resume Builder
- Career and Postsecondary searches

Language Arts Career Connection

Research, write, and give an oral presentation on a career of interest.

Career Portfolio

Students update Career Portfolio

Parent Academy Building Partnerships 11

ACT WorkKeys

All students take the ACT WorkKeys

Kansas Career Pipeline

- Update interest, skills, and values inventory as needed
- Advanced Activities:
 Career, College Searches
- Financial Aid
- Update Resume Builder

ACT/SAT or ACT Compass

Assessment

Students complete an ACT or ACT Compass Assessment (optional)

Language Arts Career Connection

- · Develop a formal resume
- Students write a personal essay
- Students complete sample college admission and scholarship applications

Career Portfolio

Students update Career Portfolio Parent Academy

Building Partnerships

12

Kansas Career Pipeline

- Update interest, skills, and values inventory as needed
- Advanced Activities:
 Career, College Searches
- Financial Aid
- Update Individual Program of Study
- Update Resume Builder ACT/SAT or ACT Compass Assessment Students complete an ACT or ACT Compass

Assessment (optional) Prof. Learning

Students in CTE Programs of Study may complete OJT or other work-based learning opportunities

Senior Seminars

Information and support provided to seniors

Career Portfolio

Students update Career Portfolio

Parent Academy Building Partnerships

c-Pass

Colby High School Joni Clark-Leiker Diana Wieland

Customized to the individual

STUDENT:

CAREER PATHWAY: Physical Therapist Assistant

CAREER CLUSTER: Health Science **KS CAREER FIELD:** Health Science

DATE:
REVIEWED:
REVIEWED:
REVIEWED:

MICHAELE.				
Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Language Arts	English I	English II	English III	English IV or College
	Literature &			Bound Reading & Creative
	Communication (Speech)			Writing
				English Elective
Algebra I	Geometry	Algebra II	Pre-calculus	Calculus
8 th Grade Math	Algebra I	Geometry	Algebra II	Pre-calculus
	Applied Math I	Algebra I	Geometry or App. Geom	
Science	Earth Space Science	Biology	Chemistry or Physics	Physics (recommended)
			Science Elective	
Social Studies		World Hist/World Geog.	Am. History	Am. Government
Physical Education	PE/Health	Elective	Elective	Elective
Computer Formatting Text	Computer Applications	(Biology)	Health Science I/II	Health Science III/IV-
Editing I			Advanced Biology	double block
			Psychology	Anatomy / Phy.
Elective	Fine Art			Elective
	Algebra I 8th Grade Math Science Social Studies Physical Education Computer Formatting Text Editing I	Language Arts English I Literature & Communication (Speech) Algebra I 8th Grade Math Applied Math I Science Earth Space Science Social Studies Physical Education Computer Formatting Text Editing I English I Literature & Communication (Speech) Algebra I Applied Math I Earth Space Science	Language Arts English I Literature & Communication (Speech) Algebra I Sth Grade Math Algebra I Applied Math I Science Earth Space Science Biology Social Studies Physical Education Computer Formatting Text Editing I English II English II English II Repeat II Geometry Algebra I Beometry Algebra I Science Biology World Hist/World Geog. PE/Health Elective (Biology)	Language Arts English I Literature & Communication (Speech) Algebra I 8th Grade Math Applied Math I Science Earth Space Science Biology World Hist/World Geog. Physical Education Computer Formatting Text Editing I English II English II English II Pre-calculus Algebra II Geometry Algebra II Geometry or App. Geom Science Biology Chemistry or Physics Science Elective World Hist/World Geog. Am. History Elective Ekctive (Biology) Health Science I/II Advanced Biology Psychology

To complete the Kansas Board of Regents Qualified Admission requirements: Natural Science, 3 units including Biology, Advance Biology, Earth/Space Science, Chemistry or Physics(**At least one unit must be Chemistry or Physics); English, 4 units, not including speech, journalism, drama/theater, and/or debate; Mathematics, 3 units, including Algebra I, Algebra II, and Geometry; Social Science. 3 units, including one unit of U. S. History, one-half unit of U.S. Government, one unit from psychology, economics, civics, history, current social issues, sociology, anthropology, race & ethnic relations, and one-half unit from world history, world geography or international relations; Computer Technology, 1 unit or pass proficiency exam.

productory chain						
W	ork-Based Learning	Career-Technical Student	Community or Technical	Four Year College &	Articulated	Certifications
O	pportunities:	Organizations	College or School	University Programs:	 CCC Medical Terminology 	
	Health Science	• TSA	• CCC	•		
	III/I V					

POSTSECONDARY OPTIONS: Colby Community College Associate of Applied Science-Physical Therapist Assistant

Freshman First Semester	Freshman Second Semester	Sophomore First Semester	Sophomore Second Semester	
Current Issues in PT or Student Success	Anatomy & Physiology II w/Lab	Physical Therapy Proc I w/Lab	Medical Lectures	
Anatomy & Physiology I w/Lab	Intro to Physical Therapy (optional)	Clinical Affiliations I	Clinical Affiliations II	
Medical Terminology (Articulated)	English Comp. II	Physical Therapy Proc II w/Lab	Clinical Affiliations III Lecture	
English Comp I	Our Physical World w/Lab-Optional*	Func Mus Anatomy for PT w/Lab	Physical Therapy Proc III w/Lab	
Gen. Psychology	Developmental Psychology		Physical Therapy Proc IV w/Lab	
Oral Communication Gen Ed	* Our Physical World is a recommended			
Concepts in Wellness	course or Physics in high school			

5th Semester

Clinical Affiliations III Practicum

PT Seminar

Required for Colby High School Graduation

Additionally required for KBOR Qualified

Required for Career Pathway

Scholars Curriculum

Career Pathways—Career and Life Planning



Finding Your Pathway



THE CAREER & TECHNICAL ACADEMY

ON THE CAMPUS OF

COLBY HIGH SCHOOL



BUILDING A COLLEGE AND CAREER READY KANSAS

CAREER ACADEMY AT COLBY HIGH SCHOOL... Meeting the Needs of Students in Western Kansas

- Prepares students for high-wage, high-demand technical careers.
- Creates a customized degree completion plan.
- Provides college credit while attending high school.
- Is open to students from any public or private high school, including home and online schools.
- Is of minimal cost to students.

SB155



Tuition Reimbursement & Credential Incentive Legislation

Putting SB155 to work in Western Kansas

Starting 2012-2013—Colby High School and Northwest Technical College

- Customized Program of Study for Engineering Technology program.
- Hybrid Program



Four Study Options Available

- 1) On Colby High School Campus
- 1) Hybrid Program
- 1) Online
- 1) Colby High School CTE Courses

Option 1—On Campus

Students attend courses on the CHS Campus Monday-Friday



Engine Technology



Certified Nurse Aide

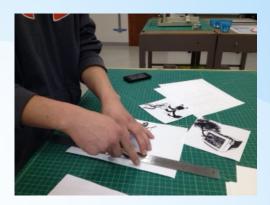
Option 2—Hybrid Program

A "blended" delivery model of online and face-to-face sessions.











Option 3--Online

Coursework primarily completed online through a facilitated lab.

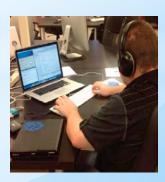
- Police Science
- Medical Coding Certificate
- Computer Support Specialist Technical Certificate
- Computer Application Essentials Certificate
- Accounting Technical Certificate
- Virtual Office Assistant Online Technical Certificate,

Option 4—Colby High School CTE Courses

CHS Career & Technical Education Courses—offered to:

- assists in meeting prerequisite program requirements
- expands career/curriculum options
- offers opportunity to participate in CTE programs/

activities not offered in home district



Creating an Environment for Success

- Facilitated Career Academy Lab
- Collaborative meetings between secondary and post-secondary
- Grant writing efforts to assist with supplies and materials
- Regular monitoring of student performance
- Career Advisement







Northwest Kansas Technical College

Ashley Coleman, a Colby High School senior attending Northwest Tech's Career Academy, published an app in the Apple Store after one semester of instruction in the Mobile Application and Entertainment Development program.

*Career Academy 2013-2014

*Fall & Spring Semester

* CCC Enrollment (courses)	105
_NWT Enrollment (courses)	95
_BCCC Enrollment (courses)	1
Total	201
Credits	539
Cost Value	\$62,440.00
Cost to Students	\$19,404.00
Cost Savings to Students	\$43,036.00

Joni Clark-Leiker

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