New Program Request Form CA1

General Information

Institution submitting proposal	Barton Community College
Name, title, phone, and email of person submitting the application (contact person for the approval process)	Elaine Simmons, Vice President of Instruction 620-792-9214 simmonse@bartonccc.edu
Identify the person responsible for oversight of the proposed program	Mary Foley Executive Director of Workforce Training and Economic Development 620-792-9278 foleym@bartonccc.edu
Title of proposed program	Agriculture Mechanics-Top Tech
Proposed suggested Classification of Instructional Program (CIP) Code	01.0205
CIP code description	Agricultural Mechanics and Equipment/Machine Technology
Standard Occupation Code (SOC) associated to the proposed program	49-3041.00
SOC description	Farm Equipment Mechanics and Service Technicians
Number of credits for the degree and all certificates requested	50 credit hour certificate
Proposed Date of Initiation	Fall 2023
Specialty program accrediting agency	N/A
Industry certification	N/A

Signature of College Official Date Date Date

Narrative

Completely address each one of the following items for new program requests. Provide any pertinent supporting documents in the form of appendices, (i.e., minutes of meetings, industry support letters, CA1-1a form).

Institutions requesting subordinate credentials need only submit the following sections:

1) General Information, 2) Program Rationale, 3) Complete catalog descriptions (including program objectives) for the proposed program, 4) List by prefix, number, title, and description all courses (including prerequisites) to be required or elective in the proposed program, 5) List any pertinent program accreditation available (rationale for seeking or not seeking accreditation and plan to achieve accreditation), and 6) Program Approval at the Institution Level.

Program Rationale

- Provide an overall explanation and background surrounding the development of the proposed program. Include where the idea came from, who was involved, and why the program is needed.
 - o Barton has maintained a partnership with Case New Holland (CNH) since 1995. Since that time, the College has provided a continuing education training program for currently employed CNH technicians.
 - CNH has now requested Barton develop a program to train an emergent workforce. This would provide dealerships with a pool of trained individuals to hire.
 - o According to the Kansas Occupational Outlook the need for farm equipment mechanics will increase by 12.3% over the next 10 years. The median salary is \$46,480.

Program Description

- Provide a complete catalog description (including program objectives) for the proposed program.
 - o This program is intended for students seeking to work at an agriculture equipment dealership. Students will gain basic knowledge and learn skills suitable for the repair of agricultural equipment.
- List and describe the admission and graduation requirements for the proposed program.
 - <u>Certificate Seeking:</u> A student seeking a certificate from Barton is not required to submit secondary education documents to meet certificate completion requirements. Students seeking a degree from Barton should meet with their academic advisor prior to sending any post-secondary transcripts to Barton.
 - o The following degree- or certificate-seeking students will be admitted as Regular Students:
 - o The student must declare a degree or certificate program of study, and
 - o A graduate of an accredited high school, or

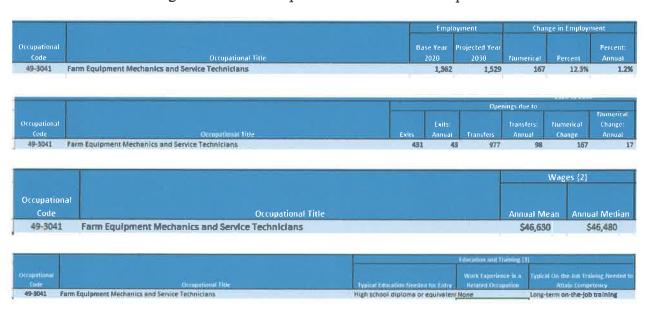
- o A graduate of a recognized home school, or
- o A student who has passed the General Education Development (G.E.D.) examination.

o Graduation requirements

Student must complete the required 50 credit hours and maintain an overall grade point average of 2.0 to be eligible for certificate completion.

Demand for the Program

- Using the Kansas Department of Labor's Long Term Occupational Outlook, (https://klic.dol.ks.gov) identify employment trends and projections: occupational growth, occupational replacement rates, estimated annual median wages, and typical education level needed for entry.
 - o According to the Kansas Department of Labor's Occupational Outlook



- Show demand from the local community. Provide letters of support from at least three
 potential employers, which state the specific type of support they will provide to the
 proposed program.
 - o Appendix A
- If the program/coursework will be made available to high school students, provide letters of support from local high schools and/or districts that intend to participate.
 - o Appendix B
- Describe how the Perkins Comprehensive Local Needs Assessment supports the program initiation.
 - O Barton Community College has a long-standing partnership with CNH Industrial America. Every year since 2008, the organization sends an average of 332 tractor technicians to the Great Bend campus to receive intensive training on high-tech farming equipment. This partnership is considered one of Barton's strongest and most successful.

- After completion of the FY22 CLNA, a request to develop a certificate program was initiated by the CNH (Case-New Holland) Industrial America's Dealer Technician Program Manager. The objective is to create a certificate program to create qualified technicians who will be hired to service CNH equipment sold to customers locally as well as across the nation. The long-term occupational projection indicates 45 annual job openings in our region.
- o Please see Appendix C for more information.
- Describe/explain any business/industry partnerships specific to the proposed program. If a formal partnership agreement exists, agreement explaining the relationship between partners and documenting support to be provided for the proposed program must be submitted to the Board office independent from the CA1 materials for review purposes. The agreement will not be published or posted during the comment period.
 - o Barton Community College has been providing continuing education training to CNH technicians since 2008. Because of this longtime partnership, the Manager of CNH Industrial's Top Tech program brought this potential new program to us for development. KanEquip and Bruna Brothers Equipment, local CNH dealers, have committed to loaning Barton equipment for training purposes.

Duplication of Existing Programs

• Identify similar programs in the state based on CIP code, title, and/or content. For each similar program provide the most recent K-TIP data: name of institution, program title, number of declared majors, number of program graduates, number of graduates exiting the system and employed, and annual median wage for graduates existing the system and employed.

Name of Institution	Program Title	Number of Declared Majors	Number of Program Graduates	Number of Graduates Exited and Employed	Annual Median Wage for Grads Exited and Employed
Fort Scott CC	Agricultural Mechanics and Equipment/Machine Technology/Technician	37	15	12	\$51,559
Garden City CC	Agricultural Mechanics and Equipment/Machine Technology/Technician	38	17	17	\$51,453
Hutchinson CC	Agricultural Mechanics and Equipment/Machine Technology/Technician	30	5	*	*
North Central KS Tech College	Agricultural Mechanics and Equipment/Machine Technology/Technician	22	8	8	*

		Agricultural Mechanics and				
i		Equipment/Machine				
i	Pratt CC	Technology/Technician	8	*	*	NR

* = Small Cell suppression used to protect student privacy in accordance with FERPA and HEOA guidelines NR = No values were reported

- Was collaboration with similar programs pursued:
 - o Please explain the collaboration attempt or rationale for why collaboration was not a viable option.
 - Due to the unique nature of the Barton-Case New Holland partnership and the program requested, we did not pursue a collaboration with other institutions. However, if the opportunity arises in the future we are certainly open to those discussions.

Program Information

- List by prefix, number, title, and description all courses (including prerequisites) to be required or elective in the proposed program.
 - o Appendix D
- If the proposed program includes multiple curricula (e.g., pathways, tracks, concentrations, emphases, options, specializations, etc.), identify courses unique to each alternative.
 - o Appendix E
 - The Ag Mechanics-Top Tech Program is a one exit point certificate program. Students may complete the certificate in two semesters.
- Provide a Program of Study/Degree Plan for the proposed program including a semesterby-semester outline that delineates required and elective courses and notes each program exit point.
 - o Appendix F
 - o It is Barton's intent to offer these courses in a condensed format. Offering classes Monday-Friday 8:00 am to 5:00 pm.
- List any pertinent program accreditation available:
 - o Provide a rationale for seeking or not seeking said accreditation.
 - o If seeking accreditation, also describe the plan to achieve it.
 - o Not applicable

Faculty

- Describe faculty qualifications and/or certifications required to teach in the proposed program.
 - Associate Degree in Diesel Mechanics or Agriculture Equipment Mechanics and/or Two Years Industry Experience in Agriculture or Heavy Construction Equipment Maintenance or Master Technician in Case- New Holland Equipment.

Cost and Funding for Proposed Program

- Provide a detailed budget narrative that describes all costs associated with the proposed program (physical facilities, equipment, faculty, instructional materials, accreditation, etc.).
- Provide detail on CA-1a form.
 - o Appendix G
- Provide Excel in CTE fee details on the CA-1b form.
 - o Barton Community College does not charge fees to the high school students enrolled in CTE courses/programs.
- If the program is requesting Perkins funding, provide details on the CA-1c form.
 - o Appendix G
- If the program is requesting KS Promise Act eligibility, provide details on the **CA-1d** form.
 - o N/A
- Describe any grants or outside funding sources that will be used for the initial startup of the new program and to sustain the proposed program.
 - O Barton Community College was the recipient of approximately \$1.8 million in American Rescue Plan Act (ARPA) funds from the Department of Commerce. This funding requires 1:1 match from the institution. Using the \$3.6 million that will be generated with the required matching funds, Barton will construct a new 14,000 square foot building that will house Barton's Commercial Driver's License, Agriculture Mechanics-Top Tech, Crop Protection, and Animal Science Programs. The portion of the new Ag and Transportation Complex allotted for the Agriculture Mechanics-Top Tech program will have a shop, classroom, and office space for the instructor.
 - o CNH Industrial has committed to providing training aids.
 - KanEquip and Bruna Brothers Implement have committed to loaning training equipment as needed.

Program Review and Assessment

- Describe the institution's program review cycle.
 - BCC CTE programs go through a biennial instructional review process. Once the instructional review is completed, program administration provide quarterly goal updates to the Dean of Workforce Training and Community Education and the Vice President of Instruction.

Program Approval at the Institution Level

- Provide copies of the minutes at which the new program was approved from the following groups:
 - o Program Advisory Committee (Including a list of the business and industry members)
 - o Curriculum Committee
 - Governing Board
 (Including a list of all Board members and indicate those in attendance at the approval meeting)

o Appendix H

Submit the completed application and supporting documents to the following:

Director of Workforce Development Kansas Board of Regents 1000 SW Jackson St., Suite 520 Topeka, Kansas 66612-1368

Appendix A



Peter Steiner CNH Industrial Racine Training Center 2601 Oakes Rd. Sturtevant, WI 53177

September 8, 2022

Subject: Ag Mechanics-CNH Industrial Top Tech Program

Dear Kansas Board of Regents,

CNH Industrial, parent company of Case IH and New Holland Agriculture and Case Construction equipment has identified a growing need for technicians in our dealer network. In response, we have developed the CNH Industrial Top Tech Program. The Top Tech Program is a joint effort with our dealers and Technical Colleges to raise awareness of great career opportunities as Agriculture Equipment Technicians.

CNH Industrial has been an industry partner with Barton Community College since 1995, as they have been providing training programs for our existing dealership workforce in the Kansas region. We intend to continue this relationship as it provides educational and growth opportunities for the current employees at our dealerships.

While it is important to offer training for existing workforce, we find it necessary for Barton Community College to take the next step and develop a program to attract new individuals into our industry and offer an entry level educational program for Ag Mechanics. According to the Kansas Occupational Outlook, this industry is expected to grow 8.9% by 2026 in South Central Kansas.

CNH Industrial supports the development of the Ag Mechanics program and will partner with Barton Community College as a Top Tech location. We will offer continued support with training aids, assistance in curriculum development and promotion of the program. Our dealer network is poised to support students with scholarships and internships to assist with student success.

We value the success of Barton Community College in developing individuals prepared for the workplace. The need for Ag Mechanics to support the equipment used by farmers is vital to our company and dealership success. This program will help fill the gap in the workforce while providing good paying jobs in Kansas communities where are dealers are located.

Peter Steiner Manager CNH Industrial Top Tech Program











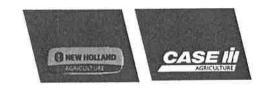












August 1, 2022

Kansas Board of Regents 1000 SW Jackson Street, Suite 250 Topeka, Kansas 66612-1368

To Whom It May Concern,

We are writing you in support of the Barton Community College Ag Mechanics-CNH Top Tech Program. The need for individuals who are skilled in diagnosing and repairing ag equipment is at an all-time high. At this moment we are seeking to hire 11 diesel technicians across our 13 locations in Kansas. KanEquip's goal is to hire a student service technician intern for each of its location by May of 2023. To support the agriculture industry in Kansas, KanEquip is in need of diesel technicians.

KanEquip is dedicated to attracting and retaining talented technicians through our student service technician internship. This paid internship is designed to provide experiences in diagnosing and repairing ag equipment along with exploring career pathways within the company. We view students who are enrolled in the CNH Top Tech program as ideal candidates for internships at KanEquip.

Our full-time Ag Technician Recruiter and Trainer is available to interview students for internships and full-time positions. We also provide tours for students who are seeking an inside look of this rewarding career.

Through the North America Equipment Dealers Association (NAEDA), KanEquip offers a scholarship for students to use while they attend school. Upon graduation KanEquip provides 100% repayment of the following: tuition and fees, tools and toolbox, books, room and board.

With over 55 years of providing quality products, support and innovative solutions to ag producers, KanEquip is prepared to support Barton Community College Ag Mechanics – CNH Top Tech Program with equipment and other needs for curriculum success.

From: Martin Dulohery

Sent: Monday, September 12, 2022 10:30 AM

Subject: Please forward Barton Tech Center support letter

This E-mail originated from OUTSIDE our organization.

Confirm the sender's address before clicking on links or opening attachments!

Bruna Brothers Implement, LLC 1128 Pony Express Hwy Marysville, KS 66508

9/12/2022

Barton Community College 245 NE 30 RD Great Bend, KS 67530

Dear Barton Community College,

Please forward this letter of support to anyone that may be of assistance in getting the Technician Training Center approved and completed.

Bruna Brothers Implement, LLC is a Case IH dealership that has six locations in North Central and Northeast Kansas along with one location in Southeast Nebraska. We strongly support your efforts to build a program that will educate students here in this state.

Bruna Implement is suffering from a severe shortage of technicians and are looking at retirements of a large portion of our workforce in the next ten years. There are not enough 1st rate training programs, in central Kansas, for young people with the gift of being able to make these high-tech machines work.

We gladly offer multiple scholarships every year to students that come out of High School with nothing. They are paid for their onsite dealership placement and training, during school brakes, so they have money to get by on. They end up with training, tools, and long-term placement in a good paying, stable, career. We only ask that they stay with us for a pre-determined portion at the beginning of their career.

We are a successful dealership that tries to keep inventory on hand. We are more than happy to share what we have if it will help educate students.

I personally spent over a decade as a vocational instructor and cannot stress enough how excited I am that Barton is willing to build this program. I hope that we can all work together to help our High School graduates become a key component to the production of food in the U.S. and productive members of society.

We regularly interview for these internships and are excited that the Barton Community College is going to be a part of developing students for careers that can make them happy and financially solid for the rest of their lives. My contact information is below. Please share it with any potential students that want a team to be a part of and I will gladly set up interviews.

Thank you, Martin Dulohery CEO, Bruna Brothers Implement, LLC. 785-747-8173 From: Steve Hayes

Sent: Monday, September 12, 2022 4:23 PM

To: Foley, Mary; Bogner, Mark

Subject: Ag Mechanics CNH Top Tech Program.

** WARNING!! ** This email is not from any bartonecc.edu user at Barton
Community College! DO NOT click on any links or open any attachments unless
you know the sender, expected this email and that the contents are safel!!

To whom it may concern:

I support the need for an Ag Mechanics CHN Top Technician program, I feel that there is a strong need from schools that feed the CNH dealership network. I will support by possibly hiring students and being on the advisory board for the program. Barton Community College has a very beneficial opportunity with CNH and support of dealerships to bring an opportunity for the students graduating from the program to fill a need in the industry and a longtime future for the student in employment. If you have any questions, you may contact on my cell # below. Thanks for your time.

Thanks,

Steven Hayes
Technical Service Specialist
13275 US Route 42 N
Plain City, Ohio 43064
Office: 740-363-1341 Ext 138

Cell: 740-403-4010



Appendix B

GREAT BEND HIGH SCHOOL

2027 MORTON STREET · GREAT BEND, KANSAS 67530 · (620) 793-1521 · FAX (620) 793-1537

September 12, 2022

To whom it may concern:

By way of introduction, my name is Lacy Wolters, and I serve as the ACT/Career Coordinator at Great Bend High School. I work with our students to aid them in determining post-secondary plans. Over the years, I have worked closely with Barton Community College as we have a large percentage of students that attend BCC after high school and/or attend while in high school.

We are in support of Barton Community College offering the new certificate program: Agriculture Mechanics - Top Tech. We feel this program would be very beneficial not only to our students, but all students in our region. This program will allow students to receive the training necessary to pursue careers in an industry that is in high demand.

Sincerely,

Lacy Wolters

ACT/Career Coordinator

Great Bend High School

620-793-1521

lacy.wolters@usd428.net

Appendix C

Appendix 1

From: STEINER Peter (CNH Industrial)
Sent: Friday, August 13, 2021 3:53 PM

To: Bogner, Mark; Kottas, Kathleen; Foley, Mary

Subject: Top Tech Program

It was great to meet with you today. I look forward to working with you on this exciting initiative. I have attached the presentation that I covered today and the request for information. If you have any questions, please let me know.

Peter Steiner

Top Tech

Dealer Technician Program Manager

CNH Industrial America

Racine Ops Building Racine, WI 53406

Mobile: +1 262-930-1209

From: STEINER Peter (CNH Industrial)
Sent: Thursday, August 5, 2021 12:42 PM

To: Foley, Mary

Cc: Kottas, Kathleen; Bogner, Mark **Subject:** RE: Meeting Follow-up

Mary,

Following up on this discussion.

Attached is some additional information regarding the Top Tech program. Will you have some time next week for a call to talk about next steps?

Peter Steiner

Top Tech

Dealer Technician Program Manager

CNH Industrial America

Racine Ops Building

Racine, WI 53406

Mobile: +1 262-930-1209

Email:

From: Foley, Mary

Sent: Tuesday, June 29, 2021 8:39 AM **To:** STEINER Peter (CNH Industrial)

Cc: Kottas, Kathleen; Bogner, Mark Subject: RE: Meeting Follow-up

Thank you Pete, this is very helpful. I am working through the internal processes for new programming,

I'll be in touch with next steps.

Mary

From: STEINER Peter (CNH Industrial)
Sent: Monday, June 28, 2021 1:44 PM

To: Foley, Mary

Cc: Kottas, Kathleen; Bogner, Mark Subject: RE: Meeting Follow-up

Thanks for the information on the other schools. I have attached a file with information regarding curriculum and the Level 1 courses. Let me know if you require additional information.

Thanks

Peter Steiner
Top Tech
Dealer Technician Program Manager
CNH Industrial America
Racine Ops Building
Racine, WI 53406
Mobile: +1 262-930-1209

Email:

From: Foley, Mary

Sent: Tuesday, June 1, 2021 11:42 AM To: STEINER Peter (CNH Industrial)

Cc: Kottas, Kathleen; Bogner, Mark; Foley, Mary

Subject: Meeting Follow-up

Pete,

I was nice seeing you last week. I have done a little research on other Ag Mechanics and Diesel Mechanics programs in the state, below is a list of those programs.

Ag Mechanics

- 1. Pratt Community College
- 2. Hutchinson Community College
- 3. Garden City-John Deere branded

Diesel Mechanics

- 1. Salina Tech
- 2. North Central Kansas Tech (Beloit/Hays)
- 3. Seward Community College (Liberal)
- 4. Dodge City Community College
- 5. Highland Community College
- 6. Washburn Tech (Topeka)

Mark and I are meeting tomorrow to discuss coursework, but the preliminary list of classes is below. Please let us know your thoughts.

Program would teach the following:

- 1. Engines
- 2. Transmission systems
- 3. Final Drive Systems
- 4. Hydraulics
- 5. Cab and Chassis electrical
- 6. Electronics and Control systems
- 7. Precision Guidance systems
- 8. Harvesting equipment
- 9. Application and Seeding equipment
- 10. Hay and Forage equipment
- 11. Land Management and Drainage systems

Other courses to consider

- 1. Technical Math
- 2. Internship
- 3. Welding

Just our initial thoughts, we are open to suggestions. If you would send us the requirements for your level one certification we will certainly include those courses in the plan.

Mary Foley
Executive Director
Workforce Training and Economic Development
620-792-9278

Appendix D

Course Number:

CNHI 1220

Course Title:

Introduction to DC Electrical Systems

Credit Hours:

3

Course Description: This course is designed to develop an understanding related to the principles of basic DC electrical components and circuits. The student will learn and apply ohm's law to interpret wiring diagrams and troubleshoot electrical circuits. This course also introduces the use of electrical test equipment and focus on basic circuit concepts with the ability to diagnose basic electrical circuits.

Course Number:

CNHI 1221

Course Title:

Electrical System Diagnostics

Credit Hours:

3

Course Description: In this course students will learn to diagnose, test and repair mobile electrical and electronic systems using manufacturer specified electronic software, literature, troubleshooting charts and wiring diagrams. The student will be introduced to the complete service, repair, or replacement procedures on agricultural and construction equipment electronic systems. As well as identify, locate, service, test and repair connectors, sensors, actuators, switches and control modules, using on-board diagnostic systems and Digital Volt-Ohm meters.

Course Number:

CNHI 1222

Course Title:

Introduction to Fluid Power Systems

Credit Hours:

3

Course Description: This course is designed to develop an understanding of the fundamentals, theory and application of mobile hydraulic principles. The student will locate and identify machine components from schematics; draw and read schematics; and identify fittings, seals and components used in hydraulic systems on agricultural and construction equipment. Emphasis is placed on Pascal's Law and principals use to calculate hydraulic pressure-flow-work/power relationships. Ability to identify and understand Hydraulic principles and operation of pumps, control valves, actuators, heat exchangers and fluids used on mobile equipment is covered in this course. The student will be introduced to failure analysis, diagnostics and reconditioning of hydraulic components.

Course Number:

CNHI 1223

Course Title:

Hydraulic Systems Diagnostics

Credit Hours:

3

Course Description: This course is designed to understand hydraulic systems operation, testing, adjustment, maintenance, and repair procedures for pilot operated hydraulic systems, load sensing pressure compensated hydraulic systems, electro-hydraulic systems, and hydrostatic systems specific to agricultural and construction equipment. The student will learn the ability to identify the different systems and components, trace the oil flow through the systems, discuss their operation and application, and troubleshoot live hydraulic systems. Introduction to use of on-board diagnostic systems, flow meters, pressure gauges/transducers, and hydraulic schematics to diagnose hydraulic system malfunctions.

Course Number:

CNHI 1229

Course Title:

Final Drives/Undercarriage

Credit Hours:

3

Course Description: This course is designed to learn the proper procedures used to diagnose, inspect, and overhaul mechanical power trains including, bevel gear set, worm gear, bull gear final drives. The student will become familiar with undercarriage (track) terminology and maintenance for both agriculture and construction equipment undercarriage systems. The student will also be able to identify components, measure wear, perform appraisals, and troubleshoot abnormal wear patterns/premature failures in agriculture and construction equipment undercarriage systems.

Course Number:

CNHI 1230

Course Title:

Heating Ventilation and Air Conditioning (HVAC)

Credit Hours:

3

Course Description: This course will cover the principles of air conditioning and its relationship to the heating system as well as the various types and the diagnosis of malfunctions, testing and repair. Practical experience is performed on live systems: recovering, evacuating, component replacement, charging and performance testing of the systems.

Course Number:

CNHI 1231

Course Title:

Introduction to Shop Service Applications

Credit Hours:

2.

<u>Course Description:</u> This course is designed to introduce the student to the general shop practices and policies as it relates to management procedures including parts ordering and inventory, repair order writing, labor recovery, billing efficiency, payroll, employee-employer relations, customer relations and communication skills.

Course Number:

CNHI 1232

Course Title:

Precision Farming Systems/Applications

Credit Hours:

2.

<u>Course Description:</u> This course is designed to introduce fundamental components of precision agriculture. Topics covered as follows: the global positioning system (GPS), geographic information systems (GIS), remote sensing, yield monitoring, variable rate application (VRA), telematics data collection and analysis and decision making for agriculture.

Course Number:

CNHI 1233

Course Title:

Electronic Service Tool Applications (EST)

Credit Hours:

2

Course Description: This course is designed to introduce the student to the EST and its uses/applications. The student will learn the ability to connect to, and diagnose equipment, program download controllers, displays, and modules. Emphasis is placed on fault code resolutions, and use of monitoring and testing systems within the EST. This course also introduces the ability to connect to equipment using the Remote Service Tool (RST) application. The student will learn to program download controllers, monitor systems, and provide assistance to the customer remotely.

Course Number:

MATH 1806

Course Title:

Technical Mathematics

Credit Hours:

Prerequisites:

MATH 1809 Basic Applied Mathematics with a grade of C or better OR having passed Module 4 in College Preparatory Mathematics OR an appropriate

placement score.

This course covers the mathematics needed by students enrolled in Course Description: technical or trade programs. The emphasis will be on application in solving problems encountered in vocational fields; the student will be exposed to a broad coverage of arithmetic, algebra, geometry and basic statistics. The metric system and measurement techniques will also be covered.

Course Number:

COMM 1200

Course Title:

Interpersonal Communication

Credit Hours:

3

Prerequisites:

None

Course Description:

This course is designed to help students develop skills in

communication and to acquire an understanding of verbal and nonverbal communications as a vital human relations factor in our society.

Course Number:

COMM 1230

Course Title:

Public Speaking

Credit Hours:

Prerequisites:

None

Course Description:

This course includes a study of the theoretical principles underlying effective communicative behavior, and the practical application of those principles in various communicative exercises and assignments. The course is designed to increase the awareness of the importance of speech communication in today's society and develop competency of speakers.

Course Number: COMM 1222

Course Title: Technical Communications

Credit Hours: 3

Prerequisite: ENGL 1200 Business English, ENGL 1194 Intermediate English, ENGL 1199 Principles of Grammar, or ENGL 1204 English Composition I with a grade of C or better or ACT English Score of 17-36, Accuplacer Sentence Skills Score of 69-120, ASSET Writing Skills Score of 40-54, or COMPASS Writing Skills Score of 65-100.

Course Description: This course is designed primarily for students who need training and practice in writing skills pertaining to their own fields. It will involve familiarity with the journals, with research techniques, report and letter writing and basic mechanical skills.

Appendix E

Ag Mechanics Top Tech



Certificate (Total Credit Hours - 50)

See Advisor fo			-
CNHI	1220	Introduction to DC Electrical Systems	3
□ CNHI	1221	Electrical System Diagnostics	3
CNHI	1222	Introduction to Fluid Power Systems	3
□ CNHI	1223	Hydraulic Systems Diagnostics	3
☐ CNHI	1224	Consumer Products/Small Gas Engines	3
☐ CNHI	1225	Diesel Engine Theory and Overhaul	4
☐ CNHI	1226	Introduction to Fuel Systems	3
☐ CNHI	1227	Emission Systems and Diagnostics	3
□ CNHI	1228	Powertrains/Transmissions	4
□ CNHI	1229	Final Drives/Undercarriage	2
□ CNHI	1230	Heating Ventilation and Air Conditioning	3
□ CNHI	1231	Introduction to Shop/Service Applications	2
□ CNHI	1232	Precision Farming Systems/Applications	2
□ CNHI	1233	Electronic Service Tool Applications	3
□ MATH	1806	Technical Math	3
□СОММ	1200 or 1230	Interpersonal Communications or Public Speaking	3
□ COMM	1222	Technical Communications	3
TOTAL			5

Review Date 00/00 Effective Date 00/00

Student Name:	ID#:	Placement Scores: _	English _	Math _	Reading
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Appendix F

Ag Mechanics Top Tech Semester Guide



Certificate (Total Credit Hours - 50)

See Advisor fo		SEMESTER ONE	1
□ MATH	1806	Technical Math	3
□ CNHI	1220	Introduction to DC Electrical Systems	3
□ CNHI	1221	Electrical System Diagnostics	3
□ CNHI	1222	Introduction to Fluid Power Systems	3
□ CNHI	1223	Hydraulic Systems Diagnostics	3
☐ CNHI	1224	Consumer Products/Small Gas Engines	3
□ CNHI	1225	Diesel Engine Theory and Overhaul	4
□ CNHI	1226	Introduction to Fuel Systems	3
		Semester Total	25
		SEMESTER TWO	
□ CNHI	1227	Emission Systems and Diagnostics	3
☐ CNHI	1228	Powertrains/Transmissions	4
□ CNHI	1229	Final Drives/Undercarriage	2
□ CNHI	1230	Heating Ventilation and Air Conditioning	3
□ CNHI	1231	Introduction to Shop/Service Applications	2
□ CNHI	1232	Precision Farming Systems/Applications	2
CNHI	1233	Electronic Service Tool Applications	3
□СОММ	1200 or 1230	Interpersonal Communications or Public Speaking	3
□ COMM	1222	Technical Communications	3
		Semester Total	25
TOTAL			50

Review Date 00/00 Effective Date 00/00

Student Name:	ID#:	Placement Scores:	Fnalish	Math	Reading
	110 11 1				

Appendix G

Carl D. Perkins Funding Eligibility Request Form

Strengthening Career and Technical Education for the 21st Century Act

CA-1c Form (2022)

This application should be used for new programs (currently in the program approval process) or existing programs the institution would like reviewed for Carl D. Perkins funding eligibility.

Program Eligibility

Any program receiving Perkins funds must be designated as a technical program by KBOR. Definition of a technical program may be found in state statute K.S.A. 72-1802.

Program Levels:

	Credit
Educational Award Level	Hours
SAPP	1-15
Certificate A	16-29
Certificate B	30-44
Certificate C	45-59
Associate of Applied Science	60-69

Stand-Alone Parent Program (SAPP) criteria:

- 1. Designated as "Technical Program" in KHEDS
- 2. Leads to an industry-recognized credential
- 3. Leads to a specific occupation
- 4. Addressed and evaluated in the Comprehensive Local Needs Assessment
- 5. Minimum 6 concentrators (average over the previous two academic years)
- 6. Instructor/Trainer/Teacher programs and Workforce AID programs are not eligible

Certificates and Associate of Applied Science (CERT and AAS) criteria:

- 1. Designated as "Technical Program" in KHEDS
- 2. Aligned at the state level (for select aligned programs). Visit the program alignment section of the KBOR website for the list of aligned programs at the state level.
- 3. Addressed and evaluated in the Comprehensive Local Needs Assessment
- 4. Minimum 6 concentrators (average over the previous two academic years)
- 5. Instructor/Trainer/Teacher programs and Workforce AID programs are not eligible

Last updated: 4/13/2022

Carl D. Perkins Funding Eligibility Request Form

Strengthening Career and Technical Education for the 21st Century Act

CA-1c Form (2022)

Name of Institution	Barton Community College
Name, title, phone, and email of person submitting the Perkins Eligibility application (contact person for the approval process)	Mary Foley Executive Director of Workforce Training and Economic Development 620-792-9278 foleym@bartonccc.edu
Name, title, phone, and email of the Perkins Coordinator	Krystall Barnes Perkins Coordinator barnesk@bartonccc.edu 620-792-9332
Program Name	Agriculture Mechanics-Top Tech
Program CIP Code	01.0205
Educational award levels <u>and</u> credit hours for the proposed request(s)	Certificate C-50 credit hours
Number of concentrators for the educational level	16 full time students
Does the program meet program alignment?	N/A
How does the needs assessment address the occupation and the program (provide page number/section number from the CLNA and describe the need for the program)	 Barton Community College has a long-standing partnership with CNH Industrial America. Every year since 2008, the organization sends an average of 332 tractor technicians to the Great Bend campus to receive intensive training on high-tech farming equipment. This partnership is considered one of Barton's strongest and most successful. After completion of the FY22 CLNA, a request to develop a certificate program was initiated by the CNH (Case-New Holland) Industrial America's Dealer Technician Program Manager. The objective is to create a certificate program to create qualified technicians who will be hired to service CNH equipment sold to customers locally as well as across the nation. The long-term occupational projection indicates 45 annual job openings in our region. Please see Appendix C for more information.

Last updated: 4/13/2022

Carl D. Perkins Funding Eligibility Request Form

Strengthening Career and Technical Education for the 21st Century Act

CA-1c Form (2022)

Justification for conditional approval: (how will Perkins funds will be used to develop/improve the program)	Perkins funds will be used to assist in the purchase of startup tools, equipment, and software.
Pursuant to Americans with Disabilities Act, the proposed program will be offered in a location or format is fully accessible, according to applicable ADA laws? (Contact Board staff for technical assistance if there are questions regarding accessibility)	Yes
Signature of College Official Do	Silinges Dar/14/2
Signature of KBOR Official	Date

KBOR Fiscal Summary for Proposed Academic Programs

CA-1a Form (2020)

Institution: <u>Barton Community College</u>
Proposed Program: <u>Agriculture Mechanics-Top Tech</u>

	IMPLE	MENTATION	I COST	S				
Part I. Anticipated Enrollment					Impl	ementati	on Year	
Please state how many students/credit hours are	expected	during the ini	tial yea	r of the p	rogram?			
			Full-Time			Part-Time		
A. Headcount:				14			0	
Part II. Initial Budget					Impl	ementati	on Year	
A. Faculty			Exist	ing: 0	Nev	/: 1	Funding Source:	
Full-time		# 1	\$		\$ 50,000		College General Budget	
Part-time/Adjunct		#	\$	10	\$			
		***	Amo	unt		Fundir	ng Source	
B. Equipment required for program			\$					
C. Tools and/or supplies required for the p	orogram		\$					
D. Instructional Supplies and Materials			\$					
E. Facility requirements, including facility classroom renovations	/ modifica	ations and/or	or \$ 989,000		00		American Rescue Plan Funds and Barton Community Colleg Foundation	
F. Technology and/or Software			\$					
G. Other (Please identify; add lines as req	uired)							
Total for Implementation Year OGRAM SUS	STAINAE	BILITY COST	\$1.03	adand T	hird Yea	rs)		
Part I. Program Enrollment						hird Yea	ars	
Please state how many students/credit hours are	expected	during the firs	st two y	ears of th	e progra	m?		
		Full-Ti			1 0		t-Time	
A. Headcount:		14					0	
Part II. Ongoing Program Costs				First Two Years				
A. Faculty		Existing:	New:		Funding Source:			
Full-time	# 1	\$ 51,500	\$	College		General Fund		
Part-time Part-time	#	\$	\$					
		Amount		Funding	Source			
B. Equipment required for program		\$		-				
C. Tools and/or supplies required for the p	rogram	\$ 4,000	Perkins		erkins Funds and Student Fees		nt Fees	
D. Instructional Supplies and Materials	\$ 2,000	Student		Fees				
E. Facility requirements, including facility modifications and/or classroom renovations.	\$		1					
F. Technology and/or Software		\$						
G. Other (Please identify; add lines as req	uired)							
Total for Program Sustainability		\$57,500						

KBOR Fiscal Summary for Proposed Academic Programs

CA-1a Form (2020)

Please indicate any additional support and/or funding for the proposed program:

- Barton Community College was the recipient of approximately \$1.8 million in American Rescue Plan Act (ARPA) funds from the Department of Commerce. Using the \$3.6 million that will be generated with the required matching funds, Barton will construct a new 14,000 square foot building that will house Barton's Commercial Driver's License, Agriculture Mechanics-Top Tech, Crop Protection, and Animal Science Programs. The portion of the new Ag and Transportation Complex allotted for the Agriculture Mechanics-Top Tech program will have a shop, classroom, and office space for the instructor.
- CNH Industrial has committed to providing training aids.
- KanEquip and Bruna Brothers Implement have committed to loaning training equipment as needed.
- The addition of a full-time faculty member will be included in Barton's strategic planning process.
- Tools required for the startup of the program are minimal. When Barton's automotive program was closed at the end of FY21, tools beneficial to this program were retained and stored. Tools will also be shared with our current CNH partnership continuing education program.
- Once students are enrolled, they will be assessed fees to purchase tools that they will use while in the program and then keep when they are done with their education at Barton.
- There are various funding opportunities that this program will benefit from once it is fully implemented that will provide additional tools and supplies that may be needed. For example, Barton's Foundation has a grant program that allows faculty to apply for up to \$2500 to purchase instructional aids. It is also Barton's intent to apply for Perkin's funding, with the hope that will support equipment expenditures.

Submit the completed application and supporting documents to the following:

Director of Workforce Development Kansas Board of Regents 1000 SW Jackson St., Suite 520 Topeka, Kansas 66612-1368

Appendix H

	AGENDA/MINUTES	
Team Name	Learning, Instruction and Curriculum Committee (LICC)	
Date	5/11/20222	
Time	3:30 – 4:30 pm	
Location	Zoom https://zoom.us/j/5354602075	

Fa	cilitator	Brian H	ow	/e		Recorder	Sarah	Rie	gel			
Te	am member	S									3500000	sent X ent O
	Team	1		Team 2		Team 3			Add	litional		Non-voting
х	John Mack Team Lead		х	Laura Schlessiger Team Lead	x	Megan Schiffe Team Lead	lbein	x	Lori Cı	rowther	х	Kathy Kottas
0	Brian Howe		х	Todd Mobray	х	Mary Doyle		х	Kurt T	eal	х	Lee Miller
0	Renae Skelto	on	х	Sara Hoff	х	Marlo Chavarı	ria	х	Karen	Kratzer	0	Claudia Mather
0	Randy Allen		х	Chris Vanderlinde	х	Kristi Mason			n		х	Elaine Simmons
Gı	iest											
Х	Darren Ivey		0	Chris Baker	0	James Hill		х	Kurt K	onda	0	Karly Little
x	Mary Foley		х	Lawrence Weber	х	Lindsay Holme	es	х	Eric Bu	undy	0	Carol Murphy
x	Terri Meban	ie	x	Sheyene Heller))			
Ac	tion Items						Re	por	ter	New/ Revise		Effective Semester
	Credit H			Karen, Marlo 2 nd			V	/ebe	er			
OS	HA 1926 OSTeam 1Credit H	HA Constructured Change to approve	9	ion Industry Karen, Marlo 2 nd				wrer Vebe	1 1	Revised	k	Summer 2022
OS	HA 1970 TraTeam 1Credit HMotion s	iner Cours Reviewed our Change to approve	9	n OSH Standards Karen, Marlo 2 nd				wrer /ebe		Revised	t	Summer 2022
OS	Team 1Credit H	iner Cours Reviewed our Change to approve	,	n Standards for Geno Karen, Marlo 2 nd	eral lı	ndustry		wrer /ebe		Revised	Ė	Summer 2022
ΗZ	MT 1905 En		al S	Sampling and Monito	oring		Lindsa Jan	y Ho	1 1	Revised	t	Fall 2022

	AGENDA/MINUTES
Team Name	Programs, Topics & Processes (PTP)
Date	5/11/2022
Time	8:30 – 10:00 am
Location	Zoom https://zoom.us/j/5354602075

Facilitator	Elaine S	311111	110115			Recorder		Tan	Riegel
Team membe	ers								ent X ent O
Whitney Ash	ner	х	Mary Doyle	х	Stepha	nie Joiner		х	Jeff Mills
Chris Baker		х			Х	Todd Mobray			
Janet Balk		х	Mary Foley	х	Karen Kratzer x		Х	Jose Palacios	
Krystall Barn	nes	х	Lindsay Holmes	х	Abby K	ujath		Х	Myrna Perkins
Matt Conne	II	х	Brian Howe	х	Karly Li	ittle		0	Samantha Stueder
K Tana Coopei	r	0	Judy Jacobs	х	Angie N	V laddy		Х	Laura Stutzman
Lori Crowthe	er	х	Erika Jenkins-Moss	Х	Claudia	Mather		Х	Kurt Teal
Ex-Officio me	embers								
Nicole Berge	er	0	Michelle Kaiser	х	Denise	Schreiber		Х	Brandon Steinert
Sasha Bingar		0	Carol Murphy	0	Dee An	n Smith			
Topics/Notes							1,		Reporter
Check-Up Time									All
Updated	l Academic Into	egrit	- working on paying invo	in Cou	rse Sylla	bi 2022			Abby Elaine
• Updated Acad fairn value of su ideas stake hono and i will r inter	I Academic Integrity less, and courages of integrity in bomitted work as In all aspects cholders of Baror as a Cougar, institutional valued or unintegresult in the gration of Academ	egritis sc ge. B n all and sund tron (l am lues e aca nded rade nic Ir	ty Statement – Effective holarship based on hone barton Community College aspects of teaching and shall give credit to outsidertaken by students, factor community College, the acting with integrity in and refraining from any demic dishonesty of other to Proceduration of XF. Barton defines and tefraining structures and the subject to Proceduration of XF. Barton defines and the subject to Proceduration of XF. Barton defines and the subject to Proceduration of XF.	in Cou esty, truge pled learning de sour culty, st follow acaden form coners. Ac ire 250.	ust, responded to the control of acader of aca	ct, responsibile thold these corents are the autother's work or all other ge applies: On reacting per per mic dishonesty, demic dishone nic Integrity an lure as a result	ity, re hors r my ssona and ssty, d of a	al I	

- Discussion items:
 - Can Banner or other products prompt students to verify/update personal information on a semester basis?
 - Do we have the capability when students go in to pay a bill they are prompted to update info?
 - Could this be tied to re-enrollment which would create some incentive for them to update their info? Could Banner ask them to confirm at the time of re-enrollment?
 - Could the reminder to update address and phone number be in Canvas?
- Workgroup to discuss (Michelle, Laura, Angie, Lori, Tana, Abby, Erika, Amy Oelke)
 - There are three items students need to agree to/acknowledge. These pop-up after a student has applied but before they enroll.
 - Student financial responsibility statement
 - The fact that Barton does business electronically
 - For accounts in collections students will get phone calls
 - Need to determine if these items are in the application process (do we want to have students acknowledge more than once)
 - Will these pop up every time a student enrolls?

• Pre-Professional Healthcare

- o AS Liberal Studies with an emphasis in pre-professional
- o Template: one with multiple emphasis
- Workgroup meeting to discuss: Lori, Brian, Karen, Mary D., Maggie Harris,
 Denise and Sarah
- o Effective date Fall 2022
- Campus location FR/FL/Online/Barton County(GB)
- o Admissions App Done
 - Students can choose an emphasis on the admissions app, but it's switching to pre-professional in Banner – there may be a report that's not feeding correctly into Banner (Mary D. needs to work with Maggie Harris) – Done
- Degree Works Done
- o Curriculum guides Done
- o Website Done
- o Advisement Done
- o Internal promotion
- External promotion
- Note: for the Promise Act pre-professional is eligible, but the emphasis areas are not

Student Evaluations

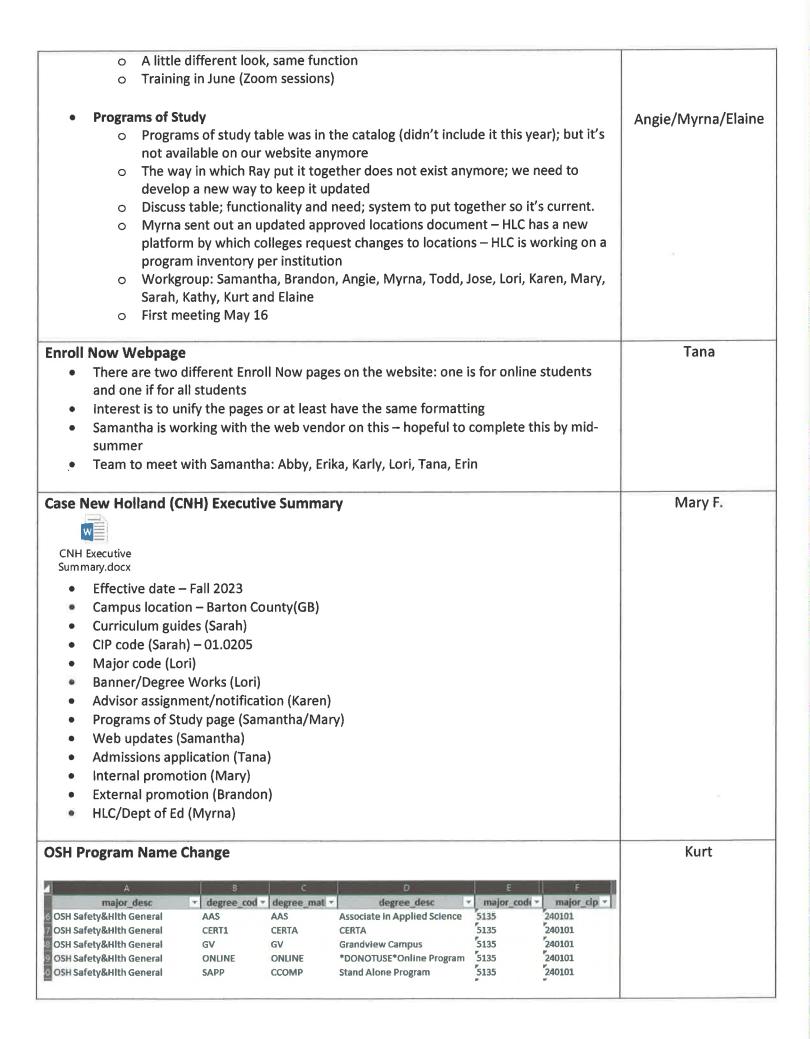
- Committee continues to meet
- Working towards a solution that will not impede coursework and provide students an opt in option
- o Small group is working on a sandbox sample to demo changes
- The group is also discussing ownership of student evaluations, some additional question changes and device capability
- Survey management across the college was also discussed
- Will discuss in President's Cabinet

FLAC 9 Training

Karen, Mary, Judy, Angie, Brian, Kathy and Lori

Janet/Matt/IE

Michelle



Change the program name in Banner from OSH Safety&Hlth General to Occupational	
Safety & Health – Lori made the change	
Want to change the OSHA subject code to either SFTY or OCSH	
o Sarah will check with KBOR – on hold	
o Elaine, Kurt and VP Dean discussing	
Forest depter (CVP CP (College Program) Forestly and	I/
Expand FR/FL/GVP CP (College Program) Enrollment	Kurt
To expand enrollment want to offer classes to those students living outside the	
traveling distance to/from the FR/FL/GVP campus	
 Need to establish a process for loaning books Will discuss at Dean's Council 	
Will discuss at Dealt's Council	i
CAM Update – Cyber Security (Networking Security Specialist)	Mary F.
KBOR – Working out approval details	,
HLC/Dept of Ed (Myrna) – Approved	
Effective date – Fall 2022	
Campus location – GVP/FR/FL/Online/Barton County(GB)	
Curriculum guides (Sarah) – Done	
• CIP code (Sarah) – 11.0901	
Major code (Lori) – 5150	
Banner/Degree Works (Lori) – Done	
Advisor assignment/notification (Karen)	
Programs of Study page (Samantha/Mary)	
 Web updates (Samantha) 	
Admissions application (Tana)	
Internal promotion (Mary)	
External promotion (Brandon)	
Dance Instruction and Management	Brian
Dance instruction and Wariagement	Dilaii
AA Dance Dance Instruction	
Instruction and Management Cre	
New credential and AA for dance instruction and management	
Credential is not a KBOR recognized certificate; can lead into the AA, but completers	
may not be submitted to KBOR	
What process are we going to use to award the credential? Set up a partificate code on our and that would appear on transcripts stating.	
 Set up a certificate code on our end that would appear on transcripts stating the student completed the emphasis requirements 	
AA Liberal Studies with an emphasis in Dance Instruction and Management	
Effective date – Spring 2023	
Campus location – Barton County(GB)	
o Curriculum guides (Sarah)	
o CIP code (Sarah) – 13.1324	
o Major code (Lori) – 1311	
o Banner/Degree Works (Lori)	
 Advisor assignment/notification (Karen) 	
 Programs of Study page (Samantha/Brian) 	
Web updates (Samantha)	
o Admissions application (Tana)	
 Internal promotion (Brian) External promotion (Brandon) 	
o External promotion (Brandon)	

AM Update – Welding	Mary F.
	,
Welding Executive Summary.docx	
Expanding welding program into 3 exit points Effective data Spring 2022	
Effective date – Spring 2023 Compared location – Routen County (CR)	
Campus location – Barton County(GB) County (GB)	
Curriculum guides (Sarah) CIR and a (Sarah)	
CIP code (Sarah) – 48.0508 Alainy and a (Lari)	
Major code (Lori) Pannor/Dograp Morks (Lori)	
Banner/Degree Works (Lori) Advisor assignment (a stiffaction (Kanan) - Wada will advise	
Advisor assignment/notification (Karen) – Wade will advise Reserves of Study many (Correction (Many))	
 Programs of Study page (Samantha/Mary) Web updates (Samantha) 	
 Admissions application (Tana) HLC (Myrna) – working on 	
Internal promotion (Mary)External promotion (Brandon)	
• External promotion (brandon)	
Medical Laboratory Technology vs Medical Laboratory Technician	Chris Baker
 Moving to Medical Laboratory Technician – Elaine/Kathy/Chris will discuss more 	
Website/Program of Study	
Curriculum Guides	
• KHEDS	
Degree Works	
Admissions App	
We are not changing the name – keeping it at Medical Laboratory Technology	
orrections Certificate/AAS Degree	Chris Baker
Recommending to close the Corrections Program due to consistently low enrollment	
• Enrollment Services – In process	
KHEDS	
Excel in CTE – Sarah will let Karly know of any changes	
Advisement – Done	
BOL – Done	
Website – Done	
Admissions App – Done	
ursing Partnership with Pratt Community College (ADN)	Kathy/Myrna
ACEN Approved; KSBN Approved; Site Visit Completed, State Board Meeting, ACEN Decisions	
Decisions	
HLC/Department of Education Location Approve PCC wants Parton to offer the BN program as well (Fall 2022).	
PCC wants Barton to offer the PN program as well (Fall 2023)	
creased Communication/Information for International Students	Elaine
Workgroup (Tana, Karen, Kristan Connell, Jennifer Bauer, Mollie McReynolds, Virginia	
Fullbright, Stephanie, Lori, Laura, Carol Murphy and Abby Howe)	

KBOR I	Performance Agreement Indicator 1 – Barton Degrees & Certificates Awarded	Jeff/Jose
•	Goal is 946 for 2021-2022 (total for 2020-2021 was 1,027)	
	o 7/15 = 48 (last year 64)	
	o 8/9 = 120 (last year 172)	
	o 9/8 = 162 (last year 197)	
	o 10/13 = 177 (last year 239)	
	o 11/10 = 205 (last year 284)	
	o 12/8 = 222 (last year 441)	
	o 1/12 = 442 (last year 569)	
	o 2/9 = 503 (last year 588)	
	o 3/9 = 519 (last year 608)	
	o 4/13 = 546 (last year 700)	
	o 5/11 = 581 (last year 758)	
•	Deadline to report completers to KBOR – May 31 (can be reported after 5/31 but	
	students must finish by 5/31)	
Bulleti	n of Classes Swim Lane Deadlines	Lori
•	Still available on the T drive	
•	Fall 2022, Spring 2023, Summer 2023 available	
•	Working on 2023-2024	
•	Shifting to three deadlines a year with Interactive Bulletin	
•	Lori will start sending reminders	
Genera	Il Education Project	Elaine, All
	2020-2021 guides – done & posted	•
•	2018-2019 guides remain posted through 2021-2022	
	KBOR General Education Project	
	Project is nearing a year of work	
	Working to complete the baseline framework – likely going to be 37-40 credit	
	hours	
	After framework is complete, two small committees will be launched	
	One committee will work on KBOR policy; Archer is drafting	
	The other committee will work on student learning outcomes – it was	
	stated faculty will be involved in this process	
	Timing – suggested that fall 22 is too soon – leaning towards fall 23 (not firm	
	per Archer)	
	(minimum standard) with the freedom to do more	
	group has not discussed. He further stated KBOR doesn't really want to take	
	ownership of assessment	
	Archer said that they are "starting with general education." Next up are	
	statewide associate degrees such as Business, Criminal Justice, Pre-Education	
	Discussion on impacts with advising with reference to courses required and	
	offered	
	Grace was suggested for the starting timeframe due to when schedules are	
	due	
LICC Up	odate	Sarah
-	Prerequisite updates: MLTC 1505, 1506, 1508, 1509, 1513, 1520	
	Outcomes and competency updates: DIET 1630, 1631, 1632, 1633, 1634, 1635	
-	- 11.1. 10.1. John John J. L. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	

web:	Site Update	Samantha
•	Working on tweaks to improve usability	
Barto	n Online Update/Amperage Update	Claudia/Erin/Brandon
•	Shoring up the automated communications	Claudia/ El III/ Blandon
Cente	r for Innovation & Excellence Update	Claudia
•	Cougar Tales planning done	
•	Instructional rubric – provided feedback to faculty council; waiting on approval from	
	faculty council; then will push out a pilot	
•	Lee presented workshops on leadership	
•	BOL orientation was pushed out for this summer	
•	Preparing for all faculty meeting in August	
Acade	emic Development Center Update	Stephanie
•	Working with Sasha on the Cougar Keeper for next school year	
Institu	utional Effectiveness Update	Todd
•	Meeting on Performance Agreement	
•	Argos training complete	
HLC/[Department of Education Update	Myrna
•	List of approved programs and locations with HLC and the Dept of Ed	
	HLC and ED	
	Approved Programs :	
•	Working on approval for the Welding degree	
Stude	nt Services Update	Angie
•	There are some concerns with application and enrollment process with the audit; 97%	
	of applications started were completed within 3 days	
nstru	ction Update	Elaine
•	Assessment Institute and Leadership Institute graduations held	
	Instructional folks meet with the print shop and promotions to gain understanding and	
	form better partnerships	
•	Working on apprenticeships	
Горіс	s for Future	
•	Curriculum Guides	
	O Semester and full program guides	
	 Addition of legend to guides to assist students with course sequencing and availability of classes 	
	o Guides for full-time and part-time students	
	Degree Works (Planner) – using Degree Works to make an educational plan for each	

Barton Core Priorities/Strategic Plan Goals

Drive Student Success

- 1. Advance student entry, reentry, retention and completion strategies.
- 2. Commit to excellence in teaching and learning.

Cultivate Community Engagement

- 3. Expand partnerships across the institution.
- 4. Reinforce public recognition of Barton Community College.
- 5. Foster a climate of inclusivity so students, employees, and communities are welcomed, supported, and valued for their contributions.

Emphasize Institutional Effectiveness

- 6. Develop, enhance, and align business processes.
- 7. Manifest an environment that supports the mission of the college.

Optimize Employee Experience

- 8. Promote an environment that recognizes and supports employee engagement, innovation, collaboration, and growth.
- 9. Develop, enhance, and align business human resource processes.

Regular Meeting of the Board of Trustees Barton Community College June 28, 2022

ATTENDANCE

Trustees Present: Cole Schwarz; Mike Johnson; Gary Burke; John Moshier; Carl Helm

Absent: Don Learned

Other Attendees: Amye Schneider; Carl Heilman; Robbie Wilcox; Michelle Kaiser; Elaine Simmons; Brandon Steinert; Angie Maddy; Kathy Kottas; Todd Mobray; Mark Dean; Lindsey Bogner; Chris Baker; Mary Foley; Cole Reif, Eagle Communications; via ZOOM: Ellucian Representatives, Brad Parmer and Anna Hendricks; Susan Thacker, Great Bend Tribune; Brian Howe; Lindsay Holmes; Claudia Mather; Lee Miller; Matt Connell; Lorie Crowther; Stephanie Joiner; Amanda Alliband; Whitney Asher; Lindsey Holmes; Cheryl Brown.

CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Chair Johnson called the monthly meeting of the Board of Trustees of Barton County Community College to order at 4:00 p.m., June 28, 2022 in F-30 in the lower level of the Fine Arts Building. He then led in the Pledge of Allegiance.

PUBLIC COMMENT

Chair Johnson invited public comment; there were none offered.

INTRODUCTION OF GUESTS AND NEW EMPLOYEES

Tana Cooper introduced Jaci Miller – Admissions Secretary and Switchboard Operator (Barton Campus) Jonathan Dietz, Director of Student Life introduced Tyler Anderson-Majors – Residence Life Assistant Coordinator (Barton Campus)

Trevor Rolfs, Athletic Director introduced Micah Grover – Groundskeeper (Field Maintenance) (PT) (Barton Campus) and Rafael Simmons – Head Coach (Men's Soccer) (Barton Campus)

MONITORING REPORT – END 7: STRATEGIC PLANNING/STRATEGIC PLANNING UPDATE

Todd Mobray, Director of Institutional Effectiveness facilitated this report.

CNH EXPANSION

Kathy Kottas, Dean of Workforce Training & Community Education presented for the Board's consideration.

Trustee Schwarz moved that the Board approve the Agriculture Mechanics-CNH Top Tech Program as presented. The motion was seconded by Trustee Helm. Following discussion, the motion carried 5-0.

EMPLOYEE UPDATES

Mark Dean, Vice President of Administration provided this update.

CONSENT AGENDA

Routine items are presented for action in one motion. Any Trustee may remove an item from the consent agenda for individual discussion and action. It is recommended that the Board approve the consent agenda as presented.

- a. Ellucian CRM Advance
- b. Personnel
- c. BOT Meeting Minutes of May 24, 2022

Trustee Schwarz moved that the Board approve the consent agenda as presented. The motion was seconded by Trustee Burke. Following discussion, the motion carried 5-0.

INCIDENTAL INFORMATION AND DISCUSSION ITEMS

- a. President's Report of Monthly Activities
- b. KACCT/Board Chair Report by Mike Johnson, Board Chair
- c. KBOR Update by Carl Heilman, President
- d. Upcoming Events
- e. Miscellaneous

EXECUTIVE SESSION

Regular Meeting of the Board of Trustees Barton Community College June 28, 2022

Chairman Johnson advised that an executive session would be necessary for the purpose of discussing an individual employee(s) performance pursuant non-elected personnel matters.

Trustee Burke moved that the Board recess to executive session for 30 minutes at 5:27 p.m. to discuss an individual employee(s) performance pursuant to non-elected personnel matters, in order to protect the privacy interests of the individuals to be discussed, to reconvene in Room F-30 in the Fine Arts Building at 5:57 p.m. In compliance with this Act, no binding action will be taken in executive session. The motion was seconded by Trustee Schwarz. Following discussion, the motion carried 5-0.

Open Session – The recessed session of the Board of Trustees of Barton County Community College reconvened at 5:57 p.m. in the Seminar Room (F-30) of the Fine Arts Building. Chairman Johnson advised that matters pertaining to non-elected personnel matters were discussed and no action was taken.

Chairman Johnson advised that additional time in executive session would be necessary for the purpose of discussing an individual employee(s) performance pursuant non-elected personnel matters.

Trustee Burke moved that the Board recess to executive session for 20 minutes at 6:00 p.m. to discuss an individual employee(s) performance pursuant to non-elected personnel matters, in order to protect the privacy interests of the individuals to be discussed, to reconvene in Room F-30 in the Fine Arts Building at 6:20 p.m. In compliance with this Act, no binding action will be taken in executive session. The motion was seconded by Trustee Helm. Following discussion, the motion carried 5-0.

Open Session – The recessed session of the Board of Trustees of Barton County Community College reconvened at 6:20 p.m. in the Seminar Room (F-30) of the Fine Arts Building. Chairman Johnson advised that matters pertaining to non-elected personnel matters were discussed and no action was taken.

Chairman Johnson again advised that additional time in executive session would be necessary for the purpose of discussing an individual employee(s) performance pursuant non-elected personnel matters.

Trustee Burke moved that the Board recess to executive session for 25 minutes at 6:20 p.m. to discuss an individual employee(s) performance pursuant to non-elected personnel matters, in order to protect the privacy interests of the individuals to be discussed, to reconvene in Room F-30 in the Fine Arts Building at 6:45 p.m. In compliance with this Act, no binding action will be taken in executive session. The motion was seconded by Trustee Helm. Following discussion, the motion carried 5-0.

Open Session – The recessed session of the Board of Trustees of Barton County Community College reconvened at 6:45 p.m. in the Seminar Room (F-30) of the Fine Arts Building. Chairman Johnson advised that matters pertaining to non-elected personnel matters were discussed and no action was taken.

PUBLIC COMMENT

Mike Johnson, Board Chair again invited public comments; there were none.

ADJOURNMENT

The meeting adjourned at 6:48 p.m.

Mike Johnson, Chair	John Moshier, Secretary

President's Staff Meeting 9:00 a.m. – A-113 May 16, 2022

*monthly reporting topic

Elaine facilitated this meeting.

<u>Student Success Academy</u> – Angie Maddy, Stephanie Joiner, Deanna Heier, Lindsay Holmes, Matt Connell - Angie, Stephanie and Deanna were available and provided this update.

<u>CNH Expansion</u> – Mary Foley presented and reviewed. This program is planned for a Fall 2023 start. No concerns identified.

*Grants & Contracts - Kurt and Cathie

<u>Kurt Update</u> – Kurt reviewed the attached. Cathie reported that she reviewed the Veteran's grant and reported that it will not be an opportunity for Barton as there is not enough population. Upward Bound notification should be received by May 31st.

New/Revised Policy and Procedures - Jenna

- > First Reading was presented and noted that this is major overhaul. It will be presented next month for a second reading.
 - 2530 Course Attendance
 - ✓ Employee Questions/Comments

*HLC Accreditation Update - Myrna

- Waiting on notification and identification of the review team
- Looking for welding approval
- Assurance argument will start with criteria 4; 4a is done and ready to start 4b with Randy working with Angie and Stephanie. Goal to complete 4 by end of month.

Communications – Brandon reviewed processes with Amperage and reported that a new group is being developed to address gaps.

Amperage secret shopper results

Brandon identified issues and concerns and presented recommendations.

NCMPR Webinar: Declining male enrollment in higher ed.

Instruction – Elaine reviewed the final report and compliance matrix which will no longer be maintained and reported on monthly.

Final Report - Compliance Matrix

*Institutional Effectiveness - Todd

- ➤ KBOR data collections Todd noted that the May 31 report due is voluntary and will not change the data book. Todd suggested that Barton consider creating our own data book.
- Performance Agreements due July 1
- Executive Leadership Monday, June 13th Todd reported that this will be held at Camp Aldrich with groups reporting on the Implementation of the Strategic Plan

*Information Services – Michelle reported on the following:

- Reminder to reboot your computers often
- New server testing may cause intermittent, minimal disruptions.
- June 4 & 5 New production servers to be installed.
- Updates for 0365 to be pushed out

Board of Trustees Regular Meeting - Carl briefly reviewed the agenda.

Miscellaneous/Announcements

- Commencement went well.
- Cougar Supply Den grant audit will take place 420% increase in usage
- Check the Org Chart & Directory Titles to make sure credentials are included
- June is the month identified as a Fundraising black out
- Foundation Auction August 27th

President's Staff Meeting 9:00 a.m. – A-113 May 16, 2022

*monthly reporting topic

Foundation to host Chamber Coffee on July 14th

ENDS:

ESSENTIAL SKILLS
ACADEMIC ADVANCEMENT
REGIONAL WORKFORCE NEEDS
STRATEGIC PLANNING

WORKPLACE PREPAREDNESS
"BARTON EXPERIENCE"
BARTON SERVICES & REGIONAL LOCATIONS
CONTINGENCY PLANNING

Strategic Goals

Drive Student Success

- 1. Advance student entry, reentry, retention and completion strategies.
- 2. Commit to excellence in teaching and learning.

Cultivate Community Engagement

- 3. Expand partnerships across the institution.
- 4. Reinforce public recognition of Barton Community College.
- 5. Foster a climate of inclusivity so students, employees, and communities are welcomed, supported, and valued for their contributions.

Emphasize Institutional Effectiveness

- 6. Develop, enhance, and align business processes.
- 7. Manifest an environment that supports the mission of the college.

Optimize Employee Experience

- 8. Promote an environment that recognizes and supports employee engagement, innovation, collaboration, and growth.
- 9. Develop, enhance, and align business human resource processes.

Present X Absent 0		Present X Absent 0		Present X Absent 0	
Amye Schneider	Х	Todd Mobray	Х	Mark Dean	X
Carl Heilman	0	Brian Howe	Х	Angie Maddy	X
Michelle Kaiser	Х	Cathie Oshiro	Х	Lindsey Bogner	X
Myrna Perkins	X	Kurt Teal	Х	Jenna Hoffman	Х
Elaine Simmons	X	Claudia Mather	Х	Trevor Rolfs	X
Brandon Steinert	Х	Kathy Kottas	X		