### Postsecondary Technical Education Authority AGENDA

Kansas Board of Regents 1000 SW Jackson, Suite 520, Topeka, KS

#### 10:00 AM - Thursday, October 31, 2019

I.	CALL TO ORDER	
A.	Approve Previous Minutes (September 26, 2019)	Chair Frederick
II.	REPORTS	
A.	Introductions	Chair Frederick
B.	Chair's Report	Chair Frederick
C.	Member Liaison Reports	TEA Members
D.	Vice President for Workforce Development Report	Vice President Smathers
E.	Report from the Community Colleges	President Trzaska
F.	Report from the Technical Colleges	President Genandt
III.	CONSIDERATION OF DISCUSSION AGENDA	
A.	Advocacy and Marketing Committee	Committee Chair Estes
	1) TEA Talking Points	Member Anderson
	2) Topeka Center for Advanced Learning and Careers (TCALC)	Member Anderson
В.	Budget and Finance Committee	Committee Chair M. Johnson
	1) Kansas Technology Innovation Grants	Associate Director Brown
C.	Program and Curriculum Committee	Committee Chair R. Johnson
	1) Program Review Update	
IV.	OTHER MATTERS	
A.	KTIP Report	Associate Director Chambers
B.	High School Equivalency	Sr. Director Beene
C.	Fall Preliminary Enrollment Summary	Vice President Smathers
D.	Excel in CTE Results	Vice President Smathers
E.	Military Articulation Update	Associate Director Wood
F.	American Workforce Policy Board	President Utash
V.	COLLEGE PRESENTATIONS	
A.	Pratt Community College	President Calvert
B.	Wichita State University Campus of Applied Sciences and Technology	President Utash

Chair Frederick

**NEXT MEETING REMINDER** (Thursday December 5, 2019)

#### VII. ADJOURNMENT

VI.

## PRELIMINARY MINUTES KANSAS POSTSECONDARY TECHNICAL EDUCATION AUTHORITY MEETING

The September 26, 2019 meeting of the Kansas Postsecondary Technical Education Authority (TEA) was held via conference call at the Kansas Board of Regents, 1000 S. Jackson Street, Suite 520, Topeka, Kansas.

#### **Members Present**

Ray Frederick Jr., Chair

Rita Johnson

Debra Mikulka

Tiffany Anderson

Mike Beene

Eddie Estes

Jason Cox

#### **Others Represented**

Northwest Kansas Technical College
Kansas City Community College
Cloud County Community College
Manhattan Area Technical College
Manhattan Area Technical College
Butler Community College

Manhattan Area Technical College
Garden City Community College
Heather Morgan, KACCT

Manhattan Area Technical College
Heather Morgan, KACCT

Neosho County Community College North Central Kansas Technical College

#### **Kansas Board of Regents Staff Present**

Scott Smathers

April Henry

Connie Beene
Charmine Chambers

Tobias WoodChris LemonSusan HenryVera BrownElaine FrisbieErin GuardiolaNatalie YozaEric Tincher

Lisa Beck

#### **CALL TO ORDER**

The meeting was called to order by Chair Frederick at 10:01 A.M.

#### **APPROVAL OF MINUTES**

Chair Frederick invited a motion to approve the minutes of the August 29, 2019 meeting. Member M. Johnson requested that the minutes be amended on page six under the <u>TEA Budget Request</u> to reflect a vote of six to five in favor of recommending to the Kansas Board of Regents to request from the Legislature a \$13.5 million increase in funding for the two year sector for FY2021, to be divided directing \$8.5 million for future enrollment growth in the Excel in CTE Initiative and \$5 million in funding to address the postsecondary tiered technical state aid "gap".

**Motion:** Member Estes moved to approve the minutes of August 29, 2019 as amended. Following a second by Member M. Johnson, the motion carried.

#### **INTRODUCTIONS**

None.

#### **REPORTS**

#### Chair's Report

Chair Frederick shared that on September 16, 2019 he attended an event in Wichita with the Governor and Lt. Governor and had an opportunity to thank them for their support for Excel and CTE and career technical education in general. The Governor specifically expressed her strong support for CTE with focus on those leaving military service and on those being released from the Department of Corrections. On September 20, 2019, he reported he attended the ribbon cutting at Ft. Scott Community College at their new Ag Building, made possible through gifts specifically for this project. He commended the tremendous community support at Ft. Scott. On September 24, 2019 he met with Regent Mark Hutton in Wichita, discussing the priority of cooperation, collaboration and increasing communication between the universities and the two-year institutions.

#### Member Liaison Reports

Chair Frederick invited TEA member activity reports. Member R. Johnson apologized for the cancellation of the Technical Program & Curriculum Committee conference call meeting on September 12, 2019 due to a health issue. Member Anderson updated members on her activities on behalf of her membership in the Advocacy and Marketing Committee, regarding involvement of school district superintendents getting involved in promotion of CTE, including highlighting specific pathways each month by district, using social media for quarterly promotions of CTE, and creating a link for all districts to use to calendar events and ideas statewide. She reported that her district will be working on a CTE brochure and invited input from members on talking points, and informed members that they will be provided with a draft for review. In addition, she reported she met with the Interim Dean at Washburn Institute of Technology this month. Member Mikulka offered that emphasis on breaking the stereotypes of CTE in the brochure would be beneficial. Member Estes reported that Dodge City Community College held a Transfer Fair with representatives from four-year higher education institutions, focusing on transfers to universities, academic programs and scholarships. Representatives from Texas, Oklahoma and Missouri participated. Member M. Johnson reported that Barton Community College is holding their 50th anniversary celebration on Saturday, September 28, 2019, and booths will be set up highlighting CTE programs.

#### Vice President for Workforce Development Report

Chair Frederick called on Vice President Scott Smathers to provide Members with a Workforce Development report. Vice President Smathers informed members that WFD Staff continues to work on the Carl D. Perkins State Plan, with hopes of having the plan completed and ready for public comment in the next month. He reported that work continues on the Walmart and Tyson training efforts, continuation of the expansion of training opportunities in collaboration with the Kansas Department of Corrections, and the completion of year-end data collections, and subsequent report generation. He informed members that he has been contacted by a company with plants across the state of Kansas, and they have requested assistance in employee training, and staff will be working on potential programs. Staff continues working on the baccalaureate programs for Southwest Kansas and coordinated a joint counselor training program for secondary and postsecondary participants in Wichita, supported by grant funding and the assistance of Associate Director Lisa Beck. Director April Henry has attended the Governor's Education Council, Associate Directors Tobias Wood and Charmine Chambers have attended the Methods of Administration

Minutes of Previous Meeting September 26, 2019

Conference for OCR Compliance, and Vice President Smathers reported he is currently in Washington, D.C. for adult education training. He informed members that the K-TIP report was forwarded to them electronically, and it will be posted on the KBOR website next week.

#### CONSIDERATION OF DISCUSSION AGENDA

2019-2020 Board of Regents Goals

Chair Frederick called on Vice President Smathers to present the 2019-2020 Board of Regents goals and the 2019-2020 TEA and Committee Goals. Vice President Smathers informed members that the Board of Regents Goals are included in the meeting packet. He informed members that the search for the new president for Wichita State University is hoped to be completed in the Fall, the Board made changes to the Qualified Admissions Policy and the Board will be submitting a unified request to the Legislature for 95.3 million dollars for Postsecondary institutions.

#### 2019-2020 TEA and Committee Goals

Vice President Smathers informed members that the 2019-2020 TEA and Committee Goals are included in the meeting packet. The goals were discussed at the TEA Strategic Planning Session on August 29, 2019. Member R. Johnson remarked that WFD staff did a good job of summarizing the discussions.

**Motion:** Member Anderson moved to approve the 2019-2020 TEA and Committee Goals as presented. Following a second by Member M. Johnson, the motion carried.

#### **OTHER MATTERS**

Chair Frederick called on Senior Director Connie Beene to provide an FY19 Adult Education Performance Update, and an FY18 Carl D. Perkins Performance Update.

#### FY19 Adult Education Performance Update

Senior Director Beene informed members that she recently emailed updated additional Adult Education performance information to them, which will be submitted to the U.S. Department of Education on Tuesday. Senior Director Beene highlighted information including a number of initiatives that serve students at their place of employment, the University of Kansas Health System project in collaboration with Kansas City Kansas Adult Education delivering services on the hospital campus in Kansas City, Kansas, with a number of graduates on October 22, 2019; serving students at the Tyson plant, serving students in the hotel industry at the Boothill Casino in Dodge City, and working on projects for Dillons and JCPenney. She informed members that the GED pass rate for Kansas is at 76% for adult education students, and this number is possibly affected by serving a lower level of student. She reported that students are being served in over 50 adult education sites across the state and reminded members that in accordance with the WIOA State Plan that will be submitted next Spring, a new RFP will go out in January to anyone interested in providing adult education services with selection and grant awards in May 2020. She informed members that 64% of the adult education students served received a postsecondary credential or educational gain, testing a higher level as they progress throughout program.

#### FY18 Carl D. Perkins Performance Update

Senior Director Beene informed members that Institutions who receive Carl Perkins Grant funds report their data to the Kansas Board of Regents, reflecting their performance on various metrics such as credential/degree attainment and job placement. Enrollment and comparative data from 2016, 2017, and 2018 was presented. Senior Director Beene shared that the 2018 performance numbers have increased from 2017 and referred to the breakdown of the numbers provided in the TEA packet, including enrollment of CTE participants and enrollment of CTE concentrators (students with 12 hours or more). Senior Director Beene informed members that the performance data is progressing positively.

#### **Board Budget Request Summary**

Chair Frederick called upon Vice President Smathers to present the Board budget request summary. Vice President Smathers informed members that the \$95.3 million request is broken up by sector, with approximately \$50 million request for the universities; \$10 million for deferred maintenance support for universities; \$1 million for Washburn University; \$8.5 million for Excel in CTE for FY 2021; an additional \$5 million for the tiered funding initiative; \$15.8 for KBOR funding initiatives, of which \$10 million is for need based funding and \$5.6 million is for concurrent enrollment course set-up; \$50,000 is for outreach support, degree stats, strategic plan, and military articulation; \$25,000 is to fund the cost and productivity project for cost model initiative; \$85,000 for a new KBOR coordinator position for assisting students with postsecondary applications; and \$5 million is for a contingency funds for Excel in CTE for FY2021 should it not be fully funded. KBOR staff is working on finalizing the Board request for submission to the Governor.

#### **NEXT MEETING REMINDER**

Chair Frederick reminded members that the next TEA meeting will be October 31, 2019 at 10:00 AM at the Kansas Board of Regents offices.

#### **ADJOURNMENT**

**Motion:** Member Estes moved to adjourn the meeting. Following a second by Member Anderson, Chair Frederick adjourned the meeting at 10:47 A.M.

Respectfully submitted by: Susan Henry, Executive Assistant

#### **State Innovative Technology Grant Awards**

#### Summary

**Purpose:** K.S.A. 72-4467 established the Kansas Technology Innovation and Internship program to provide funds to career technical institutions for start-up support for innovative technical courses or programs in emerging technologies, manufacturing or areas of skill shortages. These funds are appropriated on an annual basis and awarded to institutions through a competitive grant process.

Eligible Institutions: Public postsecondary career technical institutions delivering approved technical education programs in Kansas. 10/31/2019

#### **Criteria for Technology Grant Awards:**

- Private business must provide financial or in-kind support, or any combination thereof, to the career technical education institution equaling 100% of the amount of the grant.
- The technical course or program must relate to a business or industry located in the service area of the career technical institution.
- The technical course or program must relate to emerging technologies, manufacturing or documented areas of skill shortages.
- Upon completion of the project, institutions receiving a grant award must submit all required reports and forms within the required timeframe.

The following is a summary of the proposals and award amounts recommended for consideration:

#### **Coffeyville Community College – Construction Technology**

\$41,170

CCC is requesting grant funds to purchase a mobile Caterpillar heavy equipment simulator system for the program. The simulator is a cost-effective way to provide hands-on training in all weather conditions and terrains. It will allow the construction technology students to prepare for a variety of scenarios in the industry.

#### Business/Industry Partner: Crossland Construction - Columbus, KS

- \$52.017 total match
- \$25,000 of the total match will be used to purchase the excavator conversion kit for the simulator
- The match includes installation costs
- Crossland Construction will provide (in-kind) training for CCC faculty and staff

#### **Hutchinson Community College – Computer Support Technology**

\$12,000

The college is requesting innovative technology funds to add the smartphone application development component to the web development, computer support technology and visual media design programs. The goal of the project is to meet the local industry need for smartphone/mobile application developers and to increase student interest and enrollment in these programs.

#### Business/Industry Partner: Data Center, Inc. (DCI) – Hutchinson, KS

- \$13,900 total match
- Data Center will donate laptops, desktop computers, and a server in support of this project

#### North Central Kansas Technical College - Nursing

\$23,000

Grant funds are being requested for the purchase of a nursing communication simulator ALEX Plus, which will be shared by the allied health, pharmacy technician, registered nursing, and practical nursing students on the Beloit campus. This simulator is portable and will allow multiple programs to gain experience with patient communication in a wide range of scenarios.

#### Business/Industry Partner: Hays Medical Center - Hays, KS

- Match valued at \$40,000
- Hays Medical Center will provide 4 hospital beds, 4 over bed tables and 4 bedside cabinets for the simulation lab at NCK Tech
- Medical supplies will also be donated to allow students to practice on real-world medical materials

#### Northwest Kansas Technical College – Precision Agriculture

\$25,400

Requested grant funds will be used to purchase an 8-row planter unit for the precision agriculture program. The comprehensive goal of this project is to sustain agricultural economic viability in western Kansas through workforce development focused on increased adoption of precision agriculture and innovative technologies.

Business/Industry Partners: Franklin Farms – Goodland, KS

Golden Plains Agricultural Technologies - Colby, KS

Fontanelle Hybrids – Lincoln, NE

- \$91,598 total match
- Franklin Family Farms will donate a FlexiCoil Sprayer
- Golden Plains Ag Tech will donate Outback Rebel guidance system and RTK base radio
- Fontanelle Hybrids will donate crop seed (milo, corn, soy beans)

#### Salina Area Technical College - Diesel Technology

\$30,000

The college is requesting innovative technology grant funds to purchase a tractor in order to provide hands-on experience for the diesel technology program students. The new equipment will aid in improving the curriculum and training modules to uphold the high industry standards.

#### Business/Industry Partner: Central Power Systems and Services - Salina, KS

- \$135,000 match
- A VIS machine will be donated for the diesel technology program

#### Washburn University Institute of Technology – Locomotive Diesel Technology

\$19,500

Washburn Tech is requesting grant funds to purchase a set of industry-standard tools for training diesel locomotive mechanics in Topeka, Kansas. The goal of the grant project is to provide students with exposure to locomotive engine repairs and to prepare mechanics for servicing a variety of locomotive systems.

#### **Business/Industry Partner: BNSF Railway**

- Match valued at \$34.280
- BNSF will provide tools and components for the training lab
- Washburn tech will receive NARS industry-standard Locomotive Mechanical curriculum

#### WSU Campus of Applied Sciences and Technology – Automotive Technology

\$29,500

Requested grant funds will purchase seven sets of Hololens 2 augmented reality goggles to train students in the automotive technology program on how fluids affect various parts of an engine. This cost-effective teaching tool will allow the instructors to set up repair scenarios and will improve the students' problem-solving skills.

#### Business/Industry Partner: BG Products, Inc. - Wichita, KS

- \$40,000 total match
- BG Products will develop applications for the goggles to match specific WSU Tech curriculum in brake systems and deliver all necessary upgrades to the goggle software

#### **Recommendation:**

State Innovative Technology Grant applications have been reviewed by the Technical Education Authority's Budget and Finance Committee and are recommended for approval by the Technical Education Authority.

#### Academic Year 2018 Kansas Information Training Program (K-TIP) Highlights

#### **Summary and Staff Recommendation**

**Purpose:** K.S.A. 74-32,418 (previously K.S.A. 72-4451) established the Kansas Training Information Program (K-TIP), which is published annually by program and by institution. K-TIP shows employment placement rates and average salaries earned by students completing career technical education programs in the state during the most recently ended fiscal year, as well as the overall number of career technical program majors, number of career technical program graduates, and students pursuing additional education or training by program and institution

#### **Background**

Compiled from data submitted to the Kansas Board of Regents by the individual institutions, K-TIP includes data for all approved postsecondary career technical education programs offered by technical colleges, community colleges, Washburn University Institute of Technology, and Wichita State University Campus of Applied Sciences and Technology. Employment and wage information is reported for program graduates who have left public postsecondary education. Supplemental employment data provided by the Kansas Department of Labor and Missouri Department of Labor has been included where available. Many factors influence actual annual earnings, such as regional differences, self-employment status, and data availability.

Year-over-year, Statewide Average Wage information from the Department of Labor is provided for comparison purposes:

Statewide Reporting Year	Statewide Average Wage	70% of Statewide Average Wage	Average Hourly Wage Statewide	Average Hourly Median Wage Statewide
2015	\$42,020	\$29,414	\$20.20	\$15.83
2016	\$42,930	\$30,051	\$20.64	\$16.20
2017	\$43,953	\$30,767	\$21.13	\$16.56
2018	\$44,570	\$31,199	\$21.43	\$16.90
2019	\$45,277	\$31,694	\$21.77	\$17.28

Year-over-year, Statewide Academic Year totals from institution-provided data are provided for comparison purposes:

System-Level Totals	Percentage Graduates Exiting and Employed	Average Wage: Graduates Exited and Employed	Median Wage: Graduates Exited and Employed
Academic Year 2016	83.62%	\$28,745	\$26,204
Academic Year 2017	86.10%	\$29,768	\$26,840
Academic Year 2018	84.48%	\$31,230	\$28,560

#### **K-TIP Highlights**

K-TIP Highlights examines AY2018 production for associate and certificate level programs based on the Total # of Declared Majors reported, the Total # of Graduates reported, the Total # of Graduates Exiting & Employed, and the Average Wages for Graduates Exiting and Employed. Potential high producing programs provides a look at programs for which average wages for Graduates Exiting and Employed exceed 90% of the statewide average wage, demonstrate high production of Graduates Exiting and Employed, and are directly associated to High Demand occupations.

### Systemwide: High Producing Associate/Certificate Programs (Declared Majors, Total Graduates, Graduates Exiting & Employed, Wages)

	1	Ī	<i>y</i> /		/	Ī				2010	1
Program Name	CIP Code	SOC	Total # Declared Majors	Total # Graduates	Total # Graduates Exiting	Total # Graduates Exiting & Employed	% Graduates Exiting & Employed	Average Wage: Graduates Exiting & Employed	Median Wage: Graduates Exiting & Employed	2019 Statewide Entry Level Average	2019 DOL High Demand/High Wage
Registered Nursing/Registered Nurse	51.3801	29-1141	2,800	739	561	534	95.19%	\$50,687	\$49,197	\$46,467	HDHW
Licensed Practical/Vocational Nurse Training	51.3901	29-2061	1,641	829	264	235	89.02%	\$33,883	\$33,656	\$35,219	HD
Welding Technology/Welder	48.0508	51-4121	1,529	559	406	351	86.45%	\$33,150	\$33,421	\$31,742	HD
Automobile/Automotive Mechanics Technology/Technician	47.0604	49-3023	1,238	269	186	158	84.95%	\$30,276	\$28,918	\$25,862	HD
Computer Systems Networking and Telecommunications	11.0901	15-1152	592	94	62	52	83.87%	\$37,119	\$35,232	\$40,491	
Heating, Air Conditioning, Ventilation and Refrigeration Maintenance Technology/Technician	47.0201	49-9021	526	175	145	130	89.66%	\$37,175	\$33,572	\$34,332	HDHW
Electrical/Electronics Equipment Installation and Repair, General	47.0101	49-2092	49	5	5	5	100.00%	\$61,909	\$39,632	\$34,799	
Automation Engineer Technology/Technician	15.0406	17-3023	85	10	6	6	100.00%	\$61,909	\$50,335	\$42,011	
Electro- neurodiagnostic/Electro- encephalographic Technology/Technologist	51.0903	29-2099	21	9	7	5	71.43%	\$64,990	\$56,198	\$30,528	
Water Quality and Wastewater Treatment Management and Recycling Technology/Technician	15.0506	51-8031	85	7	5	5	100.00%	\$66,853	\$65,565	\$29,571	
Sheet Metal Technology/Sheet working	48.0506	47-2211	36	7	7	6	85.71%	\$71,040	\$67,327	\$27,225	HD Apprenticeship

**Systemwide: Potential High Producing Associate/Certificate Programs** 

Program Name	CIP Code	SOC code	Total # Declared Majors	Total # Graduates	Total # Graduates Exiting	Total # Graduates Exiting & Employed	% Graduates Exiting & Employed	Average Wage: Graduates Exiting & Employed	Median Wage: Graduates Exiting & Employed	2019 Statewide Entry Level Average	2019 DOL High Demand/High Wage
Clinical/Medical Laboratory Technician	51.1004	29-2010	161	25	22	21	95.45%	\$42,751	\$42,851	\$30,685	HDHW
Legal Assistant/Paralegal	22.0302	23-2011	121	25	19	17	89.47%	\$43,827	\$39,821	\$28,093	HD
Fire Science/Fire- Fighting	43.0203	33-2011	561	62	49	45	91.84%	\$44,254	\$40,894	\$23,886	HD
Radiologic Technology/Science - Radiographer	51.0911	29-2034	129	27	20	20	100.00%	\$44,434	\$43,199	\$40,523	HDHW
Industrial Mechanics and Maintenance Technology	47.0303	49-9041	103	35	26	26	100.00%	\$44,630	\$41,864	\$35,420	HD (long term training
Dental Hygiene/Hygienist	51.0602	29-2021	136	48	47	46	97.87%	\$52,405	\$51,029	\$47,393	HDHW
Emergency Medical Technology/Technician (EMT Paramedic)	51.0904	29-2041	351	74	63	62	98.41%	\$55,550	\$54,444	\$20,363	HD

#### **GED Update**

#### **Summary**

Per statute, the Kansas Board of Regents provide administration for high school equivalency in the state of Kansas. GED Comparison data is evaluated to measure progress and growth of the program. Last year's projects have included trainings to better serve our customers which have included GED Prep Connect and Accommodations as well as others. Information and updates will include the record scanning grant project, SB 199 (Kansas Pathway to Career) alternative high school diploma option, University of Kansas Hospital Authority GED initiative, and current RFP for Data Storage & Credential Management. 10/31/2019

#### **Background**

The Kansas Board of Regents issues the Kansas State High School Diploma through the successful completion of the 2014 series GED® exam. The 2014 GED® exam is a four-subject high school equivalency test that measures skills required by high schools and requested by colleges and employers. The four subjects are Science, Social Studies, Mathematical Reasoning and Reasoning Through Language Arts.

	July 1, 2017-	July 1, 2018-	Difference
	June 30, 2018	June 30, 2019	
	(FY 2017-2018)	(FY 2018-2019)	
GED.com Accounts	2,289	2,048	Down 241
Approved Accommodations	23	43	Up 20
GED Tests Taken	11,088	10,821	Down 267
Test Takers	3,187	3,159	Down 28
Completers	2,324	2,253	Down 71
Passers	1,944	1,883	Down 61
Pass Rate	84%	84% (national is 79%)	No Change
GED Ready Tests Taken	7,215	6,852	Down 363
College Ready	18%	18%	No Change
College Ready + Credit	4%	5%	Up 1%
Compulsory Approvals (Ages 16, 17)	633	662	Up 29
GED.com Accts (16, 17)	384	332	Down 52
GED Tests Taken (16, 17)	1,580	1,468	Down 112
Test Takers (16, 17)	428	403	Down 25
Completers (16, 17)	351	310	Down 41
Passers (16, 17)	335	282	Down 53
Pass Rate (16, 17)	95%	91%	Down 4%
GED Ready Tests Taken (16, 17)	1,190	1,117	Down 73
College Ready (16, 17)	29%	26%	Down 3%
College Ready + Credit (16, 17)	6%	8%	Up 2%

Updated 9/5/2019, stats were updated with changes in GED Analytics

Test Takers-anyone taking a test Completers-those that took all 4 tests Passers-those that passed all 4 tests

#### **Fall Preliminary Enrollment Summary**

#### Summary

The Technical Education Authority will hear about the Fall Preliminary (20<sup>th</sup> Day) Enrollment Summary Systemwide.

10/31/2019

#### **Intent**

To provide the TEA Fall 2019 preliminary enrollment numbers by Full Time Equivalency (FTE) and Headcount.

FTE is calculated by dividing the total number of undergraduate credit hours taken by 15.



## Kansas Board of Regents Fall Preliminary (20th Day) Enrollment Summary for: Full-time Equivalency 2014-2019 Systemwide

State Universities	2014	2015	2016	2017	2018	2019	1 Year Chg	5 Year Chg
Emporia State University	4,623	4,774	4,602	4,467	4,493	4,416	-1.71%	-4.49%
Fort Hays State University	8,647	8,805	9,146	9,282	9,473	9,562	.94%	10.57%
Kansas State University	20,128	19,705	19,477	18,710	18,093	17,528	-3.12%	-12.92%
Kansas State University-Veterinary Medicine	726	719	708	715	731	732	.21%	.83%
Pittsburg State University	6,745	6,552	6,458	6,236	5,988	5,844	-2.40%	-13.36%
University of Kansas	21,509	21,590	21,626	21,610	21,505	21,329	82%	83%
University of Kansas Medical Center	2,494	2,495	2,603	2,718	2,740	2,774	1.25%	11.23%
Wichita State University	11,395	11,092	11,060	11,109	11,285	11,397	.99%	.01%
State University Total	76,269	75,733	75,679	74,848	74,308	73,582	98%	-3.52%
Municipal University	2014	2015	2016	2017	2018	2019	1 Year Chg	5 Year Chg
Washburn University	5,026	4,870	4,961	5,028	4,931	4,710	-4.48%	-6.29%
Washburn Institute of Technology	1,060	1,136	1,117	1,157	1,174	1,232	4.91%	16.16%
Municipal University Total	6,087	6,006	6,078	6,184	6,105	5,942	-2.67%	-2.38%
Community Colleges	2014	2015	2016	2017	2018	2019	1 Year Chg	5 Year Chg
Allen Community College	1,787	1,537	1,465	1,454	1,432	1,389	-3.01%	-22.24%
Barton Community College	2,882	2,885	2,684	2,594	2,553	2,608	2.14%	-9.53%
Butler Community College	5,764	5,769	5,946	5,581	5,323	4,942	-7.16%	-14.27%
Cloud County Community College	1,356	1,197	1,223	1,167	1,145	1,114	-2.69%	-17.83%
Coffeyville Community College	1,230	1,305	1,286	1,314	1,451	1,316	-9.34%	6.94%
Colby Community College	977	886	844	919	935	920	-1.60%	-5.86%
Cowley Community College	2,406	2,250	2,045	1,927	1,914	1,750	-8.56%	-27.27%
Dodge City Community College	1,260	1,261	1,259	1,270	1,079	1,049	-2.74%	-16.72%
Fort Scott Community College	1,300	1,174	1,228	1,211	1,199	1,224	2.10%	-5.89%
Garden City Community College	1,586	1,410	1,534	1,541	1,436	1,402	-2.33%	-11.59%
Highland Community College	1,860	1,880	1,768	1,714	1,568	1,452	-7.39%	-21.93%
Hutchinson Community College	3,502	3,374	3,575	3,504	3,261	3,114	-4.52%	-11.08%
Independence Community College	682	736	740	657	633	613	-3.28%	-10.20%
Johnson County Community College	10,745	10,523	10,492	10,160	9,888	9,903	.15%	-7.84%
Kansas City Kansas Community College	3,765	3,398	3,412	3,518	3,523	3,540	.47%	-5.98%
Labette Community College	938	925	974	1,032	1,099	1,008	-8.22%	7.50%
Neosho County Community College	1,357	1,266	1,290	1,239	1,207	1,166	-3.45%	-14.14%
Pratt Community College	1,019	890	908	856	875	861	-1.58%	-15.53%
Seward County Community College	1,247	1,310	1,270	1,163	1,188	1,175	-1.12%	-5.81%
Community College Total	45,665	43,976	43,944	42,821	41,709	40,545	-2.79%	-11.21%
Technical Colleges	2014	2015	2016	2017	2018	2019	1 Year Chg	5 Year Chg
Flint Hills Technical College	592	557	554	582	685	699	2.08%	18.16%
Manhattan Area Technical College	602	574	517	531	498	516	3.61%	-14.32%
North Central Kansas Technical College	646	700	724	678	654	651	52%	.82%
Northwest Kansas Technical College	561	722	694	741	730	744	1.84%	32.51%
Salina Area Technical College	337	352	369	342	435	436	.19%	29.23%
Wichita State University Campus of Applied Sciences and Technology	2,021	1,998	2,192	2,619	2,779	2,902	4.40%	43.61%
Technical College Total	4,758	4,903	5,049	5,493	5,782	5,947	2.86%	24.98%
	122.770	120.648	120.754	120.246	127.004	126.046	4.400/	F. 0004
System Total	132,779	130,618	130,751	129,346	127,904	126,016	-1.48%	-5.09%

Source: Fall Preliminary Collection

Request supplemental notes for more information.

Due to rounding, FTE numbers may not add up to totals within the report or when compared to other report totals.



# Kansas Board of Regents Fall Preliminary (20th Day) Enrollment Summary for: Headcount 2014 - 2019 Systemwide

State Universities	2014	2015	2016	2017	2018	2019	1 Year Chg	5 Year Chg
Emporia State University	6,114	6,094	5,887	5,732	5,796	5,877	1.40%	-3.88%
Fort Hays State University	13,825	14,210	14,658	15,100	15,523	15,908	2.48%	15.07%
Kansas State University	24,290	23,678	23,318	22,343	21,758	21,252	-2.33%	-12.51%
Kansas State University-Veterinary Medicine	476	468	461	452	463	467	.86%	-1.89%
Pittsburg State University	7,479	7,244	7,102	6,907	6,625	6,645	.30%	-11.15%
University of Kansas	24,612	24,708	24,892	24,891	24,815	24,629	75%	.07%
University of Kansas Medical Center	3,371	3,383	3,509	3,556	3,695	3,794	2.68%	12.55%
Wichita State University	15,003	14,495	14,474	15,081	15,784	16,058	1.74%	7.03%
State University Total	95,170	94,280	94,301	94,062	94,459	94,630	.18%	57%
Municipal University	2014	2015	2016	2017	2018	2019	1 Year Chg	5 Year Chg
Washburn University	6,722	6,615	6,636	6,691	6,571	6,285	-4.35%	-6.50%
Washburn Institute of Technology	1,217	1,330	1,335	1,393	1,417	1,480	4.45%	21.61%
Municipal University Total	7,939	7,945	7,971	8,084	7,988	7,765	-2.79%	-2.19%
Community Colleges	2014	2015	2016	2017	2018	2019	1 Year Chg	5 Year Chg
Allen Community College	2,776	2,385	2,344	2,574	2,540	2,407	-5.24%	-13.29%
Barton Community College	6,223	6,281	5,884	5,424	5,042	5,034	16%	-19.11%
Butler Community College	9,205	9,150	9,375	8,944	8,554	8,028	-6.15%	-12.79%
Cloud County Community College	2,269	2,063	2,036	1,873	1,839	1,803	-1.96%	-20.54%
Coffeyville Community College	1,609	1,741	1,707	1,802	1,899	1,760	-7.32%	9.38%
Colby Community College	1,291	1,258	1,255	1,345	1,415	1,407	57%	8.99%
Cowley Community College	3,371	3,083	2,866	2,871	2,672	2,463	-7.82%	-26.94%
Dodge City Community College	1,768	1,779	1,804	1,773	1,543	1,493	-3.24%	-15.55%
Fort Scott Community College	1,816	1,852	1,862	1,792	1,840	1,827	71%	.61%
Garden City Community College	2,086	2,091	2,013	2,081	1,920	1,914	31%	-8.25%
Highland Community College	3,053	2,903	2,917	3,024	2,701	2,486	-7.96%	-18.57%
Hutchinson Community College	5,718	5,546	5,880	5,854	5,574	5,321	-4.54%	-6.94%
Independence Community College	945	978	1,050	891	910	882	-3.08%	-6.67%
Johnson County Community College	19,442	19,113	19,154	18,638	18,373	18,311	34%	-5.82%
Kansas City Kansas Community College	6,202	5,631	5,731	5,833	5,887	6,003	1.97%	-3.21%
Labette Community College	1,528	1,516	1,587	1,596	2,062	1,636	-20.66%	7.07%
Neosho County Community College	2,218	2,069	2,084	1,990	1,980	1,907	-3.69%	-14.02%
Pratt Community College	1,383	1,189	1,191	1,114	1,234	1,181	-4.29%	-14.61%
Seward County Community College	1,861	1,971	1,927	1,746	1,870	1,838	-1.71%	-1.24%
Community College Total	74,764	72,599	72,667	71,165	69,855	67,701	-3.08%	-9.45%
Technical Colleges	2014	2015	2016	2017	2018	2019	1 Year Chg	5 Year Chg
Flint Hills Technical College	833	941	1,006	1,137	1,425	1,514	6.25%	81.75%
Manhattan Area Technical College	766	870	825	926	779	906	16.30%	18.28%
North Central Kansas Technical College	762	846	909	858	820	885	7.93%	16.14%
Northwest Kansas Technical College	647	779	812	896	821	735	-10.48%	13.60%
Salina Area Technical College	467	522	580	615	787	791	.51%	69.38%
Wichita State University Campus of Applied	3,369	3,319	3,592	4,267	4,596	4,920	7.05%	46.04%
Sciences and Technology								
Technical College Total	6,844	7,277	7,724	8,699	9,228	9,751	5.67%	42.48%
System Total	184,717	182,101	182,663	182,010	181,530	179,847	93%	-2.64%

Source: Fall Preliminary Collection Request supplemental notes for more information.

#### **Excel in Career Technical Education (Excel in CTE) Results**

#### **Summary**

Excel in CTE (commonly referred to as SB 155) provides state financed college tuition for high school students in postsecondary technical education courses and incentives to school districts for students earning industry-recognized credentials in high-demand occupations.

The Technical Education Authority will hear about Excel in CTE results for FY 2019.

10/31/2019

#### **Background**

K.S.A. 72-4489 was enacted by the 2012 Legislature to establish the Career Technical Education Incentive Program. The program offers state-financed college tuition for high school students in postsecondary technical education courses resulting in an industry-recognized credential in high demand occupations.

Annually, KBOR provides a report that shows participation in the Excel in CTE program. The attached document summarizes the results from Academic Year 2019 while also providing historical information for comparison purposes.



#### **Excel in Career Technical Education Initiative (SB-155)**

October 2019

In 2012, a plan was launched to enhance career technical education in Kansas and better prepare high school students for college and careers. Under the Excel in Career Technical Education Initiative, Kansas high school students qualify for state-funded college tuition in approved technical courses offered by Kansas technical and community colleges. Postsecondary career technical education has experienced significant growth in the number of students participating in Excel in CTE courses since the program's inception.

#### **PARTICIPATION**

	AY 2011	AY 2012	AY 2013	AY 2014	AY 2015	AY 2016	AY 2017	AY 2018	AY 2019
Headcount	3,475	3,870	6,101	8,440	10,275	10,023	10,600	11,690	13,675
College Credit	28,000	28,161	44,087	62,195	76,756	79,488	85,150	92,092	105,084
Credentials		548	711	1,419	1,682	1,224	1,459	1,420	1,803

Source: KBOR KHEDS AY Collection 2010-2019; KSDE Credential Production

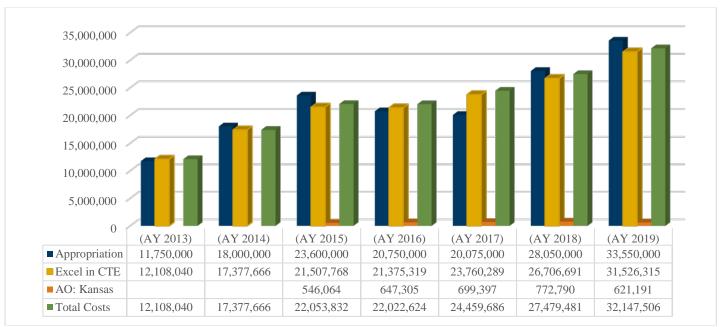
#### RESULTS

- Approximately 30% of participants complete a college-level certificate/degree in high school
- Nearly two-thirds of Excel in CTE students enroll in college and go on to earn more credits/degrees than traditional CTE students
- Excel in CTE credits lead to higher employment and higher wages of approximately \$3,500 per year
- Excel in CTE give high school students a "head start" on college
- Excel in CTE provides talent for Kansas businesses

Source: Donna K. Ginther, Director, Center for Science, Technology & Economic Policy at the Institute for Policy & Social Research (2016)

#### STATE FUNDING

State funding for student tuition has not always been adequate to cover costs as enrollments grew. Colleges are prohibited from charging tuition to the high school students, so they absorb that cost from other sources.



Total Costs does not include reductions to institutions due to allotment, proration, or performance agreements.

#### **Update on Military Articulation Initiative**

#### Summary

U.S. Army experts, Army University, Kansas National Guard, Kansas postsecondary institutions, and KBOR staff have collaborated to award credit for prior learning to service members based on their Military Occupational Specialty (MOS) and their skill level (based on military schooling). Kansas serves as a model for the nation for awarding credit to service members, and Kansas institutions continue to increase the number and type of credit hours awarded for military service.

10/31/2019

#### **Background**

Kansas is a member state of the Midwest Higher Education Compact (MHEC). MHEC was awarded a \$900,000 grant from the Lumina Foundation in 2013 to assist the translation of military competencies to specific college credit and credentials. Through this initiative, the Multi-State Collaborative on Military Credit (MCMC) was formed, which exists to facilitate a 13-state partnership. Our mission is to translate competencies acquired by veterans through military training and experiences toward college credentials. Board staff created the Kansas Collaborative on Military Credit (KS-CMC) Advisory Committee to guide and support strategies to maximize opportunities for service members to earn credit for military training leading to attainment of certificates, credentials, and degrees.

#### **Project Update**

Presented during the 10/31/2019 meeting. This is for information purposes only, and no action is required.