

K-TIP

Kansas Training Information Program

INTRODUCTION

The Kansas Training Information Program (K-TIP) report includes data for all approved postsecondary career technical education programs offered by technical colleges, community colleges, the Washburn University Institute of Technology, and the Wichita State University Campus of Applied Sciences and Technology. This information was compiled from data submitted to the Kansas Board of Regents by the individual institutions. Employment and wage information is reported for program graduates who have left public postsecondary education. Supplemental employment data is provided by the Kansas Department of Labor and from the Missouri Department of Labor where available.

LIMITATION OF REPORT

The figures in this report should be considered as indicators and not as absolutes for placement and/or earnings for any given program. Average salaries and median wages are reported; actual individual earnings may be lower or higher than those published in this document. The number of responses in a given occupation and institution may be too low to draw any statistical inferences. Salary information may or may not have been available for all those reported as employed. Many other factors influence actual annual earnings, for example; average earnings will likely vary from one region to another within the state. In addition, some former students could be self-employed in established, successful businesses.

TERMS USED IN THIS REPORT

Specific terms/labels used in the report are defined as follows:

Academic Discipline - an organizing tool based on occupational/career areas that include multiple career pathways and occupational specialties. The career clusters initially developed by the States Career Cluster Initiative (SCCI) include the following: Agriculture, Food and Natural Resources; Architecture and Construction; Arts, A/V Technology and Communications; Business Management and Administration; Education and Training; Finance; Health Science; Hospitality and Tourism; Human Services; Information Technology; Law, Public Safety, Corrections, and Security; Manufacturing; Marketing; and Transportation, Distribution and Logistics. Additional information regarding career clusters can be found at <https://careertech.org/career-clusters>.

Program Name - refers to the specific career technical program at each institution. Program titles reflect the standard titles used by the National Center for Educational Statistics corresponding to CIP Codes.

Award Levels

Associate/Certificate - include programs at the following award levels:

Associate of Applied Science Degree – from 60 to 68 credit hours in length
CERTC - Technical Certificate from 45 to 59 credit hours in length
CERTB - Technical Certificate from 30 to 44 credit hours in length
CERTA - Technical Certificate from 16 to 29 credit hours in length

Short-Term - includes only programs which are:

- documented in the Kansas Higher Education Data System (KHEDS) Program Inventory,
- less than 16 credit hours in length, and
- for which an industry-recognized credential has been identified.

CIP Code - refers to the Classification on Instructional Program code which is a taxonomic scheme developed by the National Center for Educational Statistics that supports the accurate tracking and reporting of fields of study and program completions activity. Associated with each CIP code is a corresponding title and description of the program of study. Additional information regarding CIP codes can be found at <http://nces.ed.gov/ipeds/cipcode/resources.aspx?y=55>.

Total # Declared Majors - represents the number of students who were reported as declared majors for career technical education within the corresponding program during the reporting year (July 1, 2018 to June 30, 2019).

Total # Concentrators - represents the number of students identified as technical program majors who have completed at least 12 credit hours of technical coursework in the same program area.

Total # Pursuing Additional Education - represents the number of students within the declared majors in each program area who:

- subsequently returned to the same postsecondary institution; or
- transferred to another public postsecondary educational institution in Kansas to pursue additional/advanced education or training the following school year.

This number also includes program graduates who returned to pursue additional education/training the following school year.

Total # Graduates –

- For individual institution and academic discipline pages - represents the number of students who completed a career technical education program and earned an associate degree or technical certificate.
- For short-term academic discipline pages - represents the number of students who completed a short-term career technical education program.

Total # Graduates Exited - represents the number of graduates with declared majors in each program area who left public postsecondary education in Kansas.

Total # Graduates Exited and Employed - represents the number of students with declared majors in each program area who:

- completed a career technical education program and earned an associate degree, technical certificate or completed an identified short-term technical program during the reporting year; and
- left public postsecondary education; and

- were determined to be employed (in military service, apprenticeships, or employed in the workforce) by the end of the 2nd quarter after exiting postsecondary education

Program graduates returning to public postsecondary education in Kansas are not included in this number.

Average Wage and Median Wage: Graduates Exited and Employed - represents the earnings of program graduates within the declared majors who:

- left public postsecondary education; and
- were determined to be employed by the end of the 2nd quarter after exiting postsecondary education; and
- for which salary information was available.

Wages are calculated on an annual basis as reported by students during the follow-up surveys conducted by the institution and/or reported through a review of the unemployment insurance files provided by the Kansas Department of Labor and Missouri Department of Labor as available.

SMALL-CELL PROTECTION

Small-cell protection is a comprehensive and systematic approach to data masking, required to ensure the Kansas Board of Regents is complying with existing laws on data privacy such as the Family Educational Rights and Privacy Act (FERPA) and the Higher Education Opportunity Act (HEOA).

Data masking techniques include masking aggregate and microdata with a value of less than five. In the tables appearing in this report, those cells which have been masked are marked with an asterisk.

Cells for which no data is available is denoted with “NR” for “Not Reported,” so as not to confuse them with cells which have been masked to protect personally identifiable information.

Additionally, the protection of a given cell may result in the total for a particular row also being masked with the use of a data range.

Persons with additional questions regarding the data masking techniques used throughout K-TIP are encouraged to contact our KBOR Data, Research and Planning unit by email at IRHelp@ksbor.org

Chart Legend - the following abbreviations, acronyms, and symbols are used in this report:

1. ^ = Small cell suppression used to protect student privacy in accordance with FERPA and HEOA guidelines.
2. ASSOC/CERT = Associate and Technical Certificate Programs
3. Short-Term = Short-Term Program Performance

Kansas Board of Regents

Kansas Training Information Program (K-TIP)

Program Performance by Institution

Hutchinson Community College by Associate Degree/Certificate

Academic Year 2022

Academic Discipline	CIP Code	Program Name	Total # Declared Majors	Total # Concentrators	Total # Pursuing Additional Education	Total # Graduates	Total # Graduates Exited	Total # Graduates Exited and Employed	Average Wage: Graduates Exited and Employed	Median Wage: Graduates Exited and Employed
Agriculture, Food & Natural Resources	01.0205	Agricultural Mechanics And Equipment/Machine Technology/Technician	45	27	23	10	9	8	\$33,389	\$40,913
Agriculture, Food & Natural Resources	01.0104	Farm/Farm And Ranch Management	44	21	26	6	^	^	^	^
Architecture & Construction	46.0201	Carpentry/Carpenter	48	27	32	7	5	^	^	^
Architecture & Construction	46.0302	Electrician	14	7	9	^	^	^	^	^
Arts, Audio/Video Technology & Communications	10.0303	Prepress/Desktop Publishing And Digital Imaging Design	50	14	28	6	^	^	^	^
Arts, Audio/Video Technology & Communications	10.0202	Radio And Television Broadcasting Technology/Technician	25	18	15	10	7	7	\$23,455	\$19,485
Business Management & Administration	52.0401	Administrative Assistant And Secretarial Science, General	22	7	9	7	^	^	^	^
Business Management & Administration	51.0707	Health Information/Medical Records Technology/Technician	280	141	140	46	40	28	\$38,155	\$38,676
Business Management & Administration	51.0713	Medical Insurance Coding Specialist/Coder	92	31	41	19	13	9	\$31,174	\$36,445
Business Management & Administration	51.0709	Medical Office Computer Specialist/Assistant	^	^	^	^	^	^	^	^
Finance	52.0302	Accounting Technology/Technician And Bookkeeping	31	11	14	7	7	5	\$45,758	\$34,770
Health Science	51.0904	Emergency Medical Technology/Technician (Emt Paramedic)	75	41	41	18	16	16	\$64,738	\$57,603
Health Science	51.3901	Licensed Practical/Vocational Nurse Training	147	81	88	61	29	27	\$48,893	\$50,049
Health Science	51.0806	Physical Therapy Assistant	62	51	12	26	21	20	\$32,807	\$34,260
Health Science	51.0911	Radiologic Technology/Science - Radiographer	65	45	44	12	10	10	\$47,914	\$47,434
Health Science	51.3801	Registered Nursing/Registered Nurse	216	105	140	69	50	40	\$65,964	\$64,505
Health Science	51.0908	Respiratory Care Therapy/Therapist	31	24	18	10	9	9	\$59,523	\$63,815
Health Science	51.0909	Surgical Technology/Technologist	19	15	^	12	11	11	\$40,277	\$38,212
Human Services	12.0401	Cosmetology/Cosmetologist, General	80	41	35	21	20	20	\$18,995	\$16,950

Academic Discipline	CIP Code	Program Name	Total # Declared Majors	Total # Concentrators	Total # Pursuing Additional Education	Total # Graduates	Total # Graduates Exited	Total # Graduates Exited and Employed	Average Wage: Graduates Exited and Employed	Median Wage: Graduates Exited and Employed
Information Technology	11.1006	Computer Support Specialist	27	13	13	7	5	^	^	^
Information Technology	11.0901	Computer Systems Networking And Telecommunications	21	11	16	^	^	^	^	^
Information Technology	11.0801	Web Page, Digital/Multimedia And Information Resources Design	^	5	8	^	^	^	^	^
Law, Public Safety, Corrections & Security	43.0107	Criminal Justice/Police Science	22	^	8	^	^	^	^	^
Law, Public Safety, Corrections & Security	43.0203	Fire Science/Fire-Fighting	254	156	90	72	58	55	\$44,251	\$44,931
Law, Public Safety, Corrections & Security	22.0302	Legal Assistant/Paralegal	42	22	16	8	6	^	^	^
Manufacturing	15.1302	Cad/Cadd Drafting And/Or Design Technology/Technician	32	20	16	9	8	7	\$25,699	\$24,894
Manufacturing	15.0303	Electrical, Electronic, And Communications Engineering Technology/Technician	16	9	6	8	8	8	\$54,826	\$62,037
Manufacturing	48.0501	Machine Tool Technology/Machinist	36	15	12	12	9	9	\$42,977	\$53,071
Manufacturing	15.0613	Manufacturing Engineering Technology/Technician	52	28	25	10	8	8	\$60,441	\$62,532
Manufacturing	48.0508	Welding Technology/Welder	113	79	63	41	23	21	\$45,441	\$48,914
Science, Technology, Engineering & Mathematics	15.0406	Automation Engineer Technology/Technician	49	35	28	10	9	9	\$52,892	\$61,969
Transportation, Distribution & Logistics	47.0603	Autobody/Collision And Repair Technology/Technician	34	28	17	8	7	5	\$35,855	\$28,665
Transportation, Distribution & Logistics	47.0604	Automobile/Automotive Mechanics Technology/Technician	104	76	75	38	9	8	\$40,757	\$32,077
Institutional Grand Total			2,162	1,206	1,114	577	412	363	\$45,274	\$43,686

Sources: KHEDS Academic Year Collection, KDOL and MDOLIR Wage Records

^ Indicates a cell has been marked for small-cell protection or no data has been reported.

Kansas Board of Regents

Kansas Training Information Program (K-TIP)

Program Performance by Institution

Hutchinson Community College by Short-Term Programs

Academic Year 2022

Academic Discipline	CIP Code	Program Name	Declared Majors	Total # Concentrators	Pursuing Additional	Total # Graduates	Graduates Exited	Graduates Exited and	Graduates Exited and	Graduates Exited and
Health Science	51.0810	Emergency Care Attendant (Emt Ambulance)	205	159	83	158	84	81	\$39,039	\$33,396
Health Science	51.2602	Home Health Aide/Home Attendant	15	^	6	^	^	^	^	^
Health Science	51.2603	Medication Aide	70	56	42	56	19	19	\$30,102	\$27,803
Health Science	51.3902	Nursing Assistant/Aide And Patient Care Assistant/Aide	273	238	195	238	52	39	\$24,010	\$22,005
Health Science	51.1009	Phlebotomy Technician/Phlebotomist	33	26	15	26	13	12	\$22,759	\$18,560
Health Science	51.2604	Rehabilitation Aide	^	^	^	^	^	^	^	^
Human Services	12.0413	Cosmetology, Barber/Styling, And Nail Instructor	^	^	^	^	^	^	^	^
Law, Public Safety, Corrections & Security	43.0203	Fire Science/Fire-Fighting	35	13	16	13	12	12	\$69,689	\$66,920
Transportation, Distribution & Logistics	49.0205	Truck And Bus Driver/Commercial Vehicle Operator And Instructor	10	^	^	^	^	^	^	^
Institutional Grand Total			646	498	359	497	184	167	\$35,609	\$31,190

Sources: KHEDS Academic Year Collection, KDOL and MDOLIR Wage Records

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