## 2024

Parent Perception Survey of Post-High School Career Options

**Kansas State Department of Education** 

## HIREPATHS Your Kids. Endless Career Options.

#### A Note from HirePaths Founder Kristin Brighton

Much has changed since the team at HirePaths worked with the Kansas State Department of Education to conduct a baseline parent perception study in 2019.

We're excited to see that parents in 2024 are more accepting of their children pursuing all types of post-secondary career preparation. They are also more open to their children pursuing careers that require different training than a traditional bachelor's degree. While we hope our work with HirePaths has contributed to this shift in public perception, we recognize the COVID-19 pandemic significantly changed how our society thinks, behaves and learns. The increasing cost of higher education also contributes to how families determine the best educational paths for their children.

We are more convinced than ever that HirePaths is needed to continue to inform families, educators and students about the array of opportunities available to assist in career exploration and training — and most of all, to ensure that students are exposed to the jobs Kansas will need them to fill in the future. While many kids we meet are very interested in glamorous jobs they see on YouTube and TikTok, we hope our efforts help introduce them to *real* jobs *real* Kansas businesses need to fill — jobs like an agronomist, an aviation sheet metal worker or a restaurant manager. These jobs are the economic lifeblood of our state.

Please reach out to me with any questions, ideas or interest in getting involved. There's so much work yet to do, and we'd love to include your business or organization in our campaign!



Kristin B. Brighton Founder, HirePaths kristin@newbostoncreative.com

## **Executive Summary**

#### PARENT PERCEPTIONS OF POST-SECONDARY OPTIONS

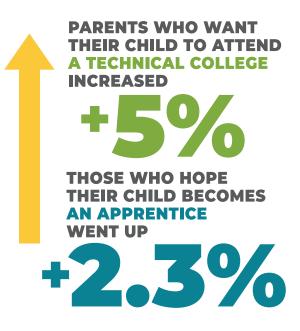
In the original 2019 study, we found that 62.7% of parents hope their child will attend a four-year college or university as their next step after high school. **Our 2024 data shows that the percentage of parents who hope their child will go from high school directly to a bachelor's degree has dropped to 51.7% from 62.7%.**\*

While the percentage who hope their child will choose a *community college* remained relatively flat at around 12%, the percentage who said they hope their child will attend a *technical college* jumped to 13% from 8%. Likewise, the percentage who said they hope their child would *become an apprentice* jumped to 5.8% from 3.5%.

Some other highlights demonstrate perception changes since the 2019 survey. The percentage of parents who hope their child will earn a bachelor's degree *someday* dropped significantly to 62.1% from 74.2%.

We also saw a drop in the percentage of parents who feel their child needs a bachelor's degree to be successful, to 18.8% from 24.4%.

We see encouraging increases in parent perceptions about apprenticeships. When asked how they'd feel if their child chose to learn a skilled trade through an apprenticeship, a much larger percentage of parents chose they'd be happy (40.1% compared to 35.5%) or very happy (18.3% compared to 8.8%). We also saw decreases in percentages



of parents who chose *neutral*, *unhappy* or *very unhappy*.

Why interested are parents in apprenticeships for their children? The top reason parents said they hope their child would become an apprentice was to explore a career path he/she could grow into (increasing to 39.5% from 35.6%). Parents also chose apprenticeships because they want their kids to be able to financially support themselves, with the percentage of respondents who chose this option increasing to 24.7% from 18.8%.



<sup>\*</sup>Note: Survey respondents were asked to answer the questions specifically about their oldest child age 18 or younger on the day the survey was taken.

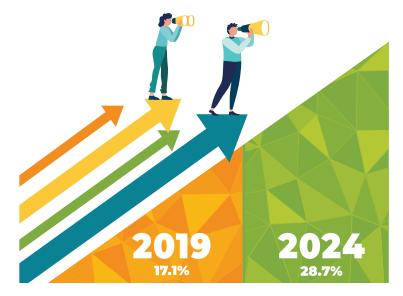
Perceptions of technical college improved. Although the number of parents reporting they'd be happy if their child went to technical school decreased slightly (47.1% compared to 48.9%), the percentage that chose they'd be very happy jumped to 28.7% from 17.1%. Likewise, the percentage that chose neutral declined to 19.6% from 25.3%, and the percentages that chose unhappy or very unhappy also dropped (to 3.3% and 1.3%, respectively). Most of the reasons why parents felt the way they did about technical college didn't change significantly, although there were some gains in the percentage that felt attending a technical college will help my child gain the skills necessary for his/her career, which increased to 30% from 26.5%.

**Community colleges also received strong support,** with a slight drop in the percentages of parents who chose *happy* (49.1% from 53.5%) but a much greater percentage who chose *very happy* (30.3% from 21.9%).

The most common reason parents chose community college is they hope their child will attend a community college then later transfer to a fourvear college/university. However. the percentage who chose this option decreased to 37.1% from 45.6%, which could show that fewer parents in 2024 see community college as a steppingstone to a four-year university, and instead as the only training needed to start their career. We can also see this in the increase in the number of parents who said they see community college as a way to explore a career path he/ she can grow into, which grew to 25.3% from 20.4%.



INCREASE IN PARENTS FEELING VERY HAPPY IF THEIR CHILD ATTENDED A TECHNICAL COLLEGE



Parent attitudes about how they'd feel if their child enrolled in a four-year university were largely unchanged, although the number decreased enough to require changing the headline from "Almost 90% of parents would be pleased" to "Nearly 85%."

When asked what they think their child would choose if asked about their plans after high school, the number of parents who chose I plan to enroll in a four-year college or university after high school dropped to 44.5% from 52.2%. All other alternatives — from not sure through I plan to work as an apprentice for a period of time to learn a skilled trade increased, except the percentage who said they plan to enlist in the military, which stayed about the same (2.2%). Parents are appreciative of high school career and technical training programs that allow students to earn dual high school and college credit. The percentage of parents who reported they'd be *very happy* if their child pursued such career training in high school increased to 62.5% from 53.5%.

**Parents remain anxious about student Ioan debt.** Approximately 72% chose *yes* to the question, "Are you concerned about your child acquiring student loan debt to attend a formal education right after high school?" This percentage was up slightly from 71%.

More parents are deterred by the cost of higher education than they were in 2019. The number of *yes* responses to, "Does the cost of higher education



prevent you from wanting your child to enter a formal education program right after high school?" grew to 34.1% from 26%. Less than half (43.7%) chose no, which was a drop from the previous 52.5%.

VERY HAPPY ABOUT

#### THEIR CHILD TAKING CTE COURSES IN HIGH SCHOOL

Overall, the answers to the question, "Do you believe your child needs to leave Kansas after high school to be successful?" remained mostly the same, although the *yes* responses increased slightly to 10.4% from 10.1%.

#### PARENT PERCEPTIONS OF 10 HIGH-DEMAND JOBS

Of the 10 jobs tested in 2019 and 2024, some had significant shifts in parent perception.

**Jobs that had a more positive perception** in 2024 included many of the skilled-trades professions, including electrician, welder, heavy tractor-trailer driver, construction worker and administrative office assistant.

**Jobs with decreases in positive perception** included many careers impacted by the pandemic, including registered nurse, medical technology assistant, elementary school teacher, computer support specialist and police officer.

Thank you to participating school districts and the parents across the state who took the time to answer the questions on this survey. Please see the full report for question-by-question responses and a demographic breakdown of participants.

## 2024 Survey Findings

A spring 2024 Kansas Department of Education survey of nearly 5,000 Kansans found that more than half of parents hope their child attends a fouryear college or university after high school graduation. Respondents were instructed to answer all the survey questions about their oldest child who was on that day 18 years of age or younger.

Of the 2024 survey respondents, approximately 51.7% (previously 62.7%) said they hope their child attends a fouryear college or university as their child's next step right after high school.

#### **ABOUT THE SURVEY**

This study was created in partnership with the Kansas State Department of Education (KSDE) and HirePaths, a fund of the Kansas Rural Communities Foundation, a 501(c)3 organization. The HirePaths campaign is produced by New Boston Creative Group LLC. HirePaths educates and inspires parents about the spectrum of career options for their children after high school. This survey serves as benchmark data for that initiative. It was first completed in 2019 and again in 2024 to measure changes in parent perception. Data that differs considerably from 2019 to 2024 is noted in bold text.<sup>1</sup>

<sup>1</sup>Percentages may not add up to 100 due to rounding.

other multiple-choice options as to what they hope their child does after high school, with 12.2% indicating they hope their child attends a community college, 13% (previously 8%) hoping their child attends a technical college, and 5.8% hoping their child can serve as an apprentice to learn a trade. Other options parents were given include entering the military (1.3%), and being hired in an entry-level job (1.5%). Another 14.5% (previously 11.5%) chose none of the above accurately describes my current feelings.

The survey gave participants

14.5

All respondents also were asked if they hope their child someday earns a bachelor's degree. For this question, 62.1% (previously 74.2%) chose yes, while 35.8% (previously 24.9%) chose neutral, and 2.1% chose no.

parents are open to the possibility that their child can be successful without a four-year degree. When asked, "Do you believe your child needs a bachelor's degree to be successful?" only 18.8% (previously 24.4%) of the whole chose yes, 21% chose neutral and 60.2% (previously 52.9%) no.<sup>2</sup>

However, more than half of Kansas

ENTRY-LEVEL JOB

**JOIN THE MILITARY** 

LEARN A TRADE

NONE OF

ATTEND A TECH LLEGE

E OPTIONS

<sup>2</sup> It should be noted that the results to this question were significantly different for respondents who completed the survey in Spanish, with 31.3% choosing yes, 41.8% (previously 37.1%) neutral, and 26.9% (previously 30%) no.

## An In-Depth Look at Parents' Feelings About Post-Graduation Options

The survey offered a series of questions that looked at parents' feelings about different options their child will have after high school, including going straight into the workforce in an entry-level job, becoming an apprentice, or attending a technical college, community college or a four-year college or university.

#### **Entry-Level Jobs**

By and large, the least popular choice of parents was their child taking an entry-level job after high school, with 7.5% (previously **12.6%)** of parents

saying this would make them feel very unhappy and 19.5% (previously 27.3%) saying this would make them unhappy. Another 35.4% chose neutral on this question, with only 25.5% (previously 18.9%) choosing *happy* and 12.2% (previously 4.5%) choosing *very happy*.

On a later question that asked those who said they hope their child is hired for an entry-level job after high school why they feel this way, the top answers

35.4%

were so that my child can financially support himself/ herself (28.3%), to explore a career path he/she can grow into (23.9%; **previously 20.5%)** and to gain real-world job experience (22.4%).

ENTRY-LEVEL JOBS

VERY

HAPPY

HAPPY

are the least popular choice of parents

VERY NEUTRAL UNHAPPY UNHAPPY

No one said they want their child to get a job to save money for formal education, and 20.9% (previously 8.4%) said that their child wants to pursue a career path that requires on-the-job experience.

#### **Apprenticeships**

Kansas parents had mixed feelings about their children pursuing apprenticeships, with the largest percentage (40.1%; previously 35.5%) choosing they'd be happy if their child became an apprentice, 31.2% (previously 37.8%) reporting they'd feel neutral if their child took this path, and 18.3% (previously **8.8%)** indicating they'd be very happy. Of those who were less positive about apprenticeships, 8% (previously 13.5%) said they'd be unhappy and 2.4% said they'd be very unhappy if their child chose this path.

Those who indicated they hope their child will serve as an apprentice after high school were later asked why

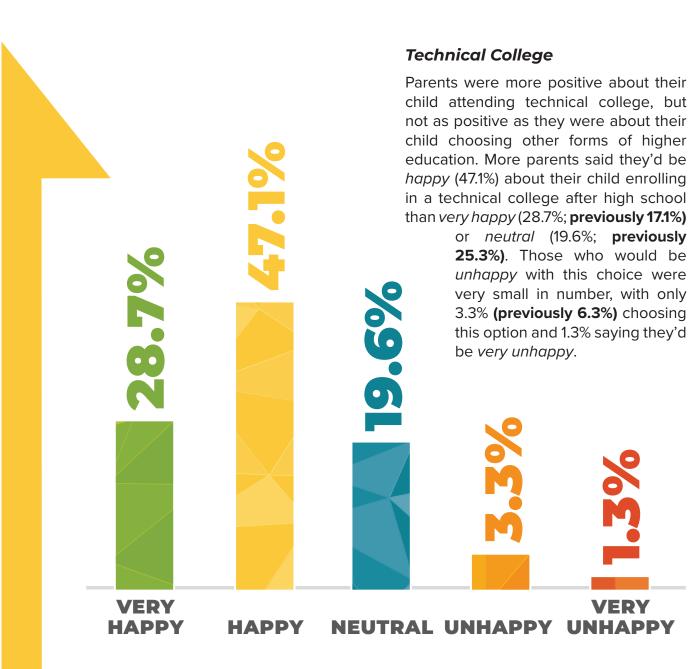
they chose that option. The top reason selected was to explore a career path he/she can grow into (39.5%; previously 35.6%), with another 24.7% (previously 18.8%) choosing so that my child can financially support

himself/herself, 14.8% (previously 20.5%) choosing to gain real-world job experience, and 12.2% indicating that my child wants to pursue a career path that requires an apprenticeship. Receiving zero interest was to save money for formal education (0%).

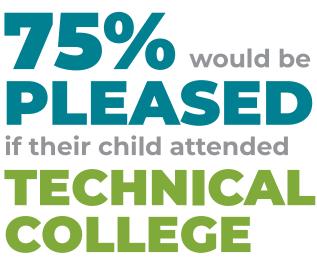
WANT THEIR CHILD TO **EXPLORE A CAREER PATH** THAT HE/SHE CAN GROW NTO 31.2% VERY **NEUTRAL UNHAPPY UNHAPPY** 

VERY HAPPY

HAPPY



## More than



When those who said they hope their child will enroll in technical college after high school were later asked why they felt this way, the top response was my child wants to pursue a career that requires the specialized training best provided at a technical college (31.2%). Another 30% (previously 26.5%) said that attending a technical college will help my child gain the skills necessary for his/her career, 12.9% chose so that my child can financially support himself/ herself and 17.9% chose to explore a career path he/she can grow into.

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#### **Community College**

Kansas parents feel very positively about community colleges, with 49.1% (previously 53.5%) indicating they'd be *happy* if their child went to a community college after high school, and 30.3% (previously 21.%) very happy. Another 16.9% said they'd be *neutral* about this choice, 2.6% would be *unhappy* and 1.2% very unhappy. The most common reason parents hope their child will attend a community college is to help my child later transfer four-year college/university to а (37.1%; previously 45.6%), which could indicate that fewer parents in 2024 see community college as a steppingstone to a bachelor's degree. Another 25.3% (previously 20.4%) see community college as a way to explore a career path he/she can grow into, and 11.6% hope that attending a community college will help my child gain the skills necessary for his/her career.

VERY HAPPY

30.3%

HAPPY

**NEUTRAL UNHAPPY** 

6.9%

VERY UNHAPPY

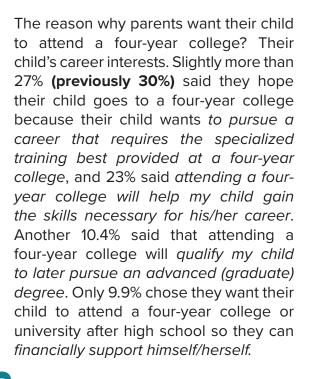
# Parents feel very POSITIVELY about COMMUNITY COLLEGE

Nearly

of parents would be LEASED if their child attended a FOUR-YEAR COLLEGE

## Four-Year College or University

Their child's enrollment in a four-year college/university bachelor's degree program would please the largest percentage of Kansas parents, with 44.8% saying they'd be *very happy* if their child enrolled in a four-year college/university and 39.3% (previously 42.6%) selecting *happy*. Only 12.5% said they were *neutral* about this option, 2.4% would be *unhappy* and 1% *very unhappy* if their child enrolled in a four-year bachelor's degree program.



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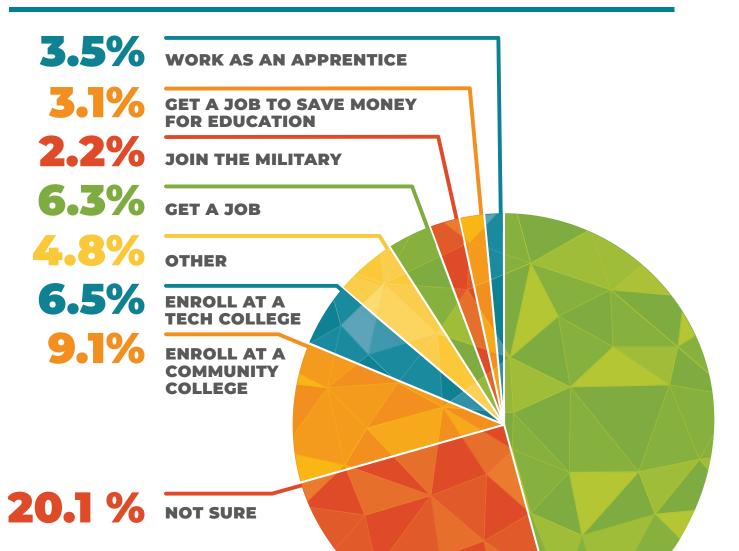
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VERY HAPPY

HAPPY N

NEUTRAL UNHAPPY

## What They Think Their Child Wants



Respondents were asked to guess what answer they *think* their child would choose about their plans after high school, and 44.5% (**previously 52.2%**) of parents said their child would choose *I plan to enroll at a four-year college or university.* 

The second most common answer was *not sure* (20.1%; **previously 18.4%)**, and the third most common answer was *I plan to enroll at a community college* (9.1%). Only 6.5% chose *I plan to enroll at a technical college*, 6.3% chose *I plan to work as an apprentice for a period of time to learn a skilled trade* and only 2.2% said *I plan to enlist in the military*.

**44.5%** THINK THEIR CHILD WILL WANT TO ENROLL AT A FOUR-YEAR COLLEGE

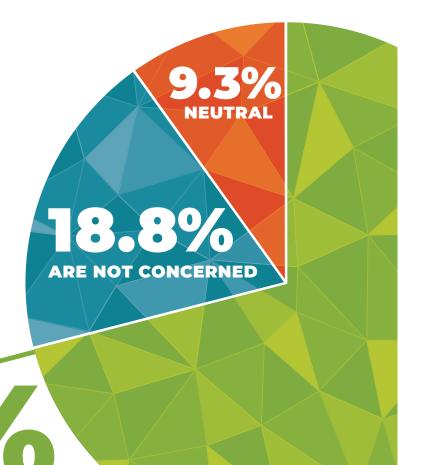
## **Perceptions of High School Dual-Credit Programs**

Parents greatly appreciate the opportunities students receive through career-training programs in high school that allow them to earn dual high school and college credit. When asked how they felt (or would feel) about their child pursuing such career training in high school, 62.5% (previously **53.5%)** responded they were/would be very happy, 26% (previously **31.8%**) were/would be happy, and 9.9% chose neutral. Only a very small percentage of respondents said their child's choice of such programs made them unhappy (1%) or very unhappy (0.6%).

## **Impact of Higher Education Tuition Costs**

Respondents were asked, "Does the cost of higher education prevent you from wanting your child to enter a formal education program right after high school?" The results showed that close to half of respondents aren't deterred by the price tag of higher education, with 43.7% (previously 52.5%) choosing *no*, 34.1% (previously 26%) *yes*, and 22.2% *neutral*.

However, this doesn't mean that parents are not worried about their child acquiring student loan debt. On the contrary, more than 72% chose yes to the question, "Are you concerned about your child acquiring student loan debt to attend a formal education program right after high school?" Nearly 10% (9.3%) chose the *neutral* response to this question, and only 18.8% chose *no*.

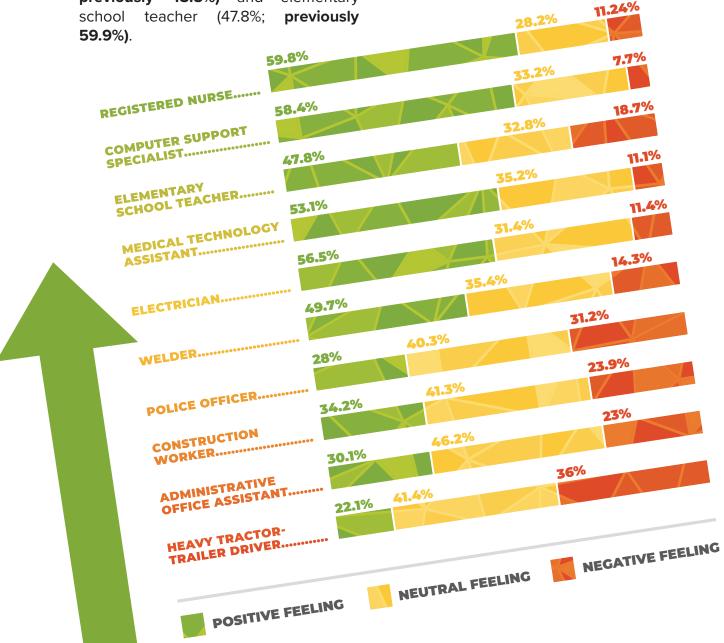


## ARE CONCERNED ABOUT THEIR CHILD ACQUIRING STUDENT LOAN DEBT

## **Perceptions of 10 In-Demand Careers**

The survey tested parents' perceptions of 10 in-demand careers in the state of Kansas to see whether they have a positive, neutral or negative feeling about their child pursuing employment in that field. Careers that received more positive responses than *neutral* or *negative* responses included registered nurse (59.8%; previously 69.6%), computer support specialist (58.4%; previously 64%), electrician (56.6%; previously 53%), medical technology assistant (53.1%; previously 56.1%), welder (49.7%; previously 43.5%) and elementary school teacher (47.8%; previously Careers that scored highest on *neutral* responses included heavy tractor-trailer driver (41.4%), construction worker (41.3%; **previously 44.4%)**, and administrative office assistant (46.2%).

The careers that received the highest percentage of negative responses were police officer (31.2%; **previously 27.7%)** and heavy tractor-trailer driver (36%; **previously 45.8%)**.



## **Staying in Kansas After Graduation**

30.1%

Parents were asked if they felt their child should leave the state of Kansas after high school to be successful, and the good news for the state is that only 10.4% of parents chose *yes* and 30.1% chose *neutral*. An overwhelming majority (59.5%) chose *no*, showing that most Kansas parents believe their children can establish successful lives and careers without leaving the state. (This begs the question as to whether their children would agree!)

NEUTRAL

KANSAS

Should your child

to be successful < after high school



0.4%

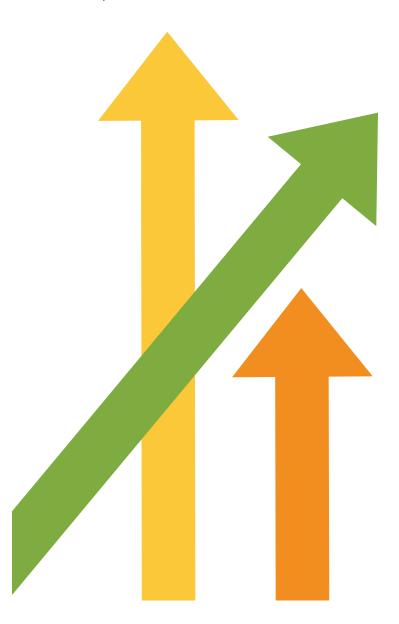
YES

#### **Details About the Survey and Its Participants**

**METHODOLOGY** — The KSDE invited all school districts in the state to participate via email. The survey instrument was built in Survey Monkey. Districts that chose to participate shared links to the survey with parents either through email or social media. The survey included a cover letter from KSDE explaining the project's goals.

**PARTICIPANT DEMOGRAPHICS** — In total, 4,897 respondents participated, of which all 4,897 participants reported having a child or children 18 years of age or younger. Nearly all respondents (99.4%) reported they live in Kansas.

**GENDER OF RESPONDENTS** — Of those who took the survey, 82.4% (**previously 79.3%**) were female and only 14.9% (**previously 18.1%**) were male, with 2.8% choosing *prefer not to answer* on the gender question.



**AGE** — Most of the participants were in their 30s or 40s, with 33.1% of respondents aged 30-39 and 46.5% aged 40-49.

**EDUCATIONAL ATTAINMENT** — When asked what their highest completed level of education was, the most common answer was *a graduate degree* at 32.9% (**previously 26.5%**), with 29.3% reporting *a bachelor's degree*. Another 9.7% had some post-high school but no degree, 7.7% had a post-high school certification or had completed a training program for work in a specific industry, and 11.9% reported an associate degree. Only 7.2% chose *GED or high school degree*, and 1.4% did not have a high school diploma.

**RACE/ETHNICITY OFPARTICIPANTS** – Respondents primarily described themselves as *Caucasian/ White* (83%; **previously 86.6%)**, with 6.3% choosing *Hispanic or Latino/a*, 1.7% choosing Multiracial, 1.1% choosing American Indian or Alaskan Native and 1% choosing Asian. All other racial/ethnic groups accounted for less than 1% of the respondents, and 5.3% chose prefer not to answer on the question about race/ethnicity.

AGE OF CHILD IN QUESTION. Respondents were asked to answer questions specific to their oldest child who was age 18 or younger on the day the survey was taken. When the data was analyzed, researchers found most of the respondents answered questions in reference to a child age 11 or older. Only 27.3% reported they were answering questions in regard to a child age 10 or younger.

**GENDER OF CHILD IN QUESTION.** Parents answered questions about a male student 51.3% (previously 46.7%) of the time and a female student 44.8% (previously 50.7%) of the time. Another 3.9% chose prefer not to answer regarding the gender of their oldest child.

**RACE/ETHNICITY OF CHILD IN QUESTION.** When describing their oldest child (age 18 or younger), 77.9% (previously 82%) said the child would be best described as *Caucasian/White*, 7.2% *Hispanic* or *Latino/a*, 5% *Multiracial*, and 5.4% chose prefer not to answer. Slightly more than 1% said their child would be best described as African American/Black (1.3%) or American Indian or Alaskan native (1.3%).

For more information about HirePaths, call 785-587-8185

**HirePaths** is a public-private partnership created to help better align the expectations and skills of young people with the real needs of Kansas employers. We encourage families and educators to explore a range of careers and post-secondary opportunities with their kids.

Get Involved with HIREPATES

If your company or organization would like to become involved in our program, please contact Kristin Brighton with HirePaths at 785-587-8185 or kristin@newbostoncreative.com.



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