

Find Your Future at King Tech High School

Dr. Kern McGinley, Principal
Denise Edwards, Assistant Principal



The Career Center opened doors, fall 1974.
January 1989, name changed to Martin Luther King, Jr.
Career Center, or KCC.
Circa 1990 Meeting Room addition
2013 – Construction Trades Shops Remodeled
2017 – Transportation Shops Remodeled
2018 – King Technical High School Opens

-- Vision,
Mission, and
Purpose --

-- Finding Your
Future at King
Tech --

- **Vision:** To be an exceptional Alaskan Career and Technical Education (CTE) school that offers students a variety of validated industry courses that lead to certifications, postsecondary opportunities, and employment.
- **Mission:** To prepare all students for postsecondary and the workforce.
- **Purpose:** To provide 11th and 12th grade students in the Anchorage School District the opportunity to experience career technical education and to develop the necessary industry skills to pursue career pathways.

Innovative, adaptive, engaging....this is the way of KTHS instructors!!!



 #HandsOnAtHOME



Welcome to Reality City



A Practical Education
Professional Experience



Transferable Skills – The Foundation of CTE Learning

What are transferable skills?

Transferable skills are skills and abilities that are relevant and helpful across different areas of life: socially, professionally and at school. They are ‘portable skills’.

Teamwork

Leadership

Personal Motivation,
Organization, and Time

Management

Listening

Written Communication

Verbal Communication

Research and Analytical Skills

Numeracy Skills

Personal Development

Information Technology

Safety

Tools, labor, and confidence

Our Stakeholders: Students, Teachers, Industry, and Parents



21 CTE Courses Offered

Advertising, Art & Design

Automotive Maintenance

Aviation Maintenance

Aviation Technology (private pilot ground school)

Digital Literacy and Work Readiness

Carpentry

Certified Nurse Aide

Collision Repair & Refinishing

Construction Electricity

Cosmetology

Culinary Arts

Early Childhood Education

Electronics and Telecommunication

Emergency Medical Technology

Entrepreneurship & Enterprise

Film, Audio & Video Production

Health and Human Services

Horticulture

Information Technology

Veterinary Assisting

Welding

Why King
Tech, why
you, and why
now?

1. Career Field Training/Job Ready
2. Postsecondary Ready
3. Credit Requirement for Graduation
4. Our Instructors
5. KTHS Reputation “non-traditional”
6. Cross District Friendships
7. Hands-on & Real-world Experiences
8. Employment Opportunities
9. Respectful Environment



Our Deliverables

- Professional Instruction
- Career and College Planning
- Industry Certifications
- Resume Writing
- Personalized Career and Learning Plan
- Direct Links to Postsecondary Opportunities
- Postsecondary Credit Options
- Hours Toward Industry certifications
- Recognitions
- Job Placement Assistance
- Workplace Experiences Including Internships

KTHS Job Center: We connect you to work and study!

Internships

Apprenticeships

Workforce
Entry

AvTech and
other Tech
Schools

U of A System

Hiring Events

KTHS Basics

Full-Time: 11-12 Grades

- ASD Lottery
 - Must be on-track to graduate.
 - Must take one CTE class.
 - Innovative delivery of instruction.
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Part-Time: 11-12 Grades

- Academics through neighborhood school.
- CTE class around academic schedule AM or PM

Professionalism:

- 95% Attendance
- Punctual
- Personal Device Free
- KTHS = Your Workplace



King Tech Full Time Program



Full Time Enrollment Benefits

Flexible scheduling options.

Transportation provided

Scheduling tailored to the unique needs of the student.

Small instructional team.

Google chromebook provided to all students.



Instructional Options

Students may select from two delivery options:

Blended Learning- face to face and online learning components.

Virtual Learning- Student works independently with support from a King Tech instructor.

Full Time Academics Sample Student Schedules

Junior Schedule

	8:00 to 8:55	9:00 to 9:55	11:15 to 1:20
Monday	English 3	Cybercenter	Welding
Tuesday	Math	US History	Welding
Wednesday	English 3	Cybercenter	Welding
Thursday	Math	US History	Welding
Friday	Cybercenter/ Schoolwide Projects	Cybercenter/ Schoolwide Projects	Welding

	8:00 to 10:55	11:20 to 12:15	12:20 to 1:20
Monday	Cosmetology	English 4	Cybercenter
Tuesday	Cosmetology	Math	US Government
Wednesday	Cosmetology	English 4	Cybercenter
Thursday	Cosmetology	Math	US Government
Friday	Cosmetology	Cybercenter/ Schoolwide Projects	Cybercenter/ Schoolwide Projects

Senior Schedule

Our Staff

- Fully Licensed
- Many Industry Credentialed
- Content Experts and Student Centered





Anchorage School District
Educating All Students for Success in Life

CAREER TREE DEVELOPMENT WORKSHEET

PROGRAM NAME:

Electronics and Telecommunications

TECHNICAL CAREERS

(Apprenticeship, Associate's Degree, Advanced Certification, Experience, etc.)

- Fiber Optic Installer
- Computer Hardware Technician
- Network Systems Administrator
- Hybrid Vehicle Maintenance
- Avionics & Aircraft Maintenance
- Network & Systems Technician
- Biomedical Equipment Technician
- Controls & Instrumentation Technician
- HVAC Apprenticeship
- Telecommunications Apprenticeship
- PLC Programmer
- Project Manager

PROFESSIONAL CAREERS

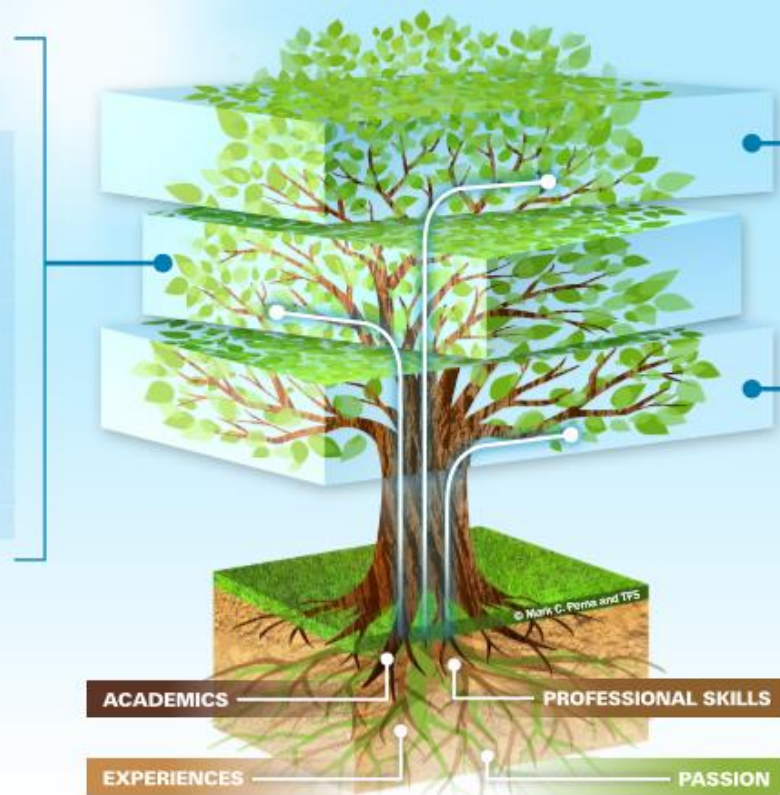
(Bachelor's, Master's, Ph.D., Specialized Training, Experience, etc.)

- Biomedical Engineer
- Network Architect
- Aerospace Engineer
- Department Head
- Wireless Communications Engineer
- Electronics Engineer
- Technology Instructor
- Computer Hardware Engineer
- Technical Sales Engineer
- Broadcast Engineer
- Process & Systems Engineer
- Technical Writer

ENTRY-LEVEL CAREERS

(with Program Completion)

- Wind Turbine Technician
- Technical Customer Support
- Electronics Sales Associate
- Marine Electronics Installer
- Appliance Repair Technician
- Cell Phone Repair Technician
- Electronics Service Technician
- Telecommunications Installer
- Field Service Technician
- Mobile Electronics Installer
- Data Cable Installer
- Home Internet Equipment Installer





Wednesdays- Industry
professional attire.

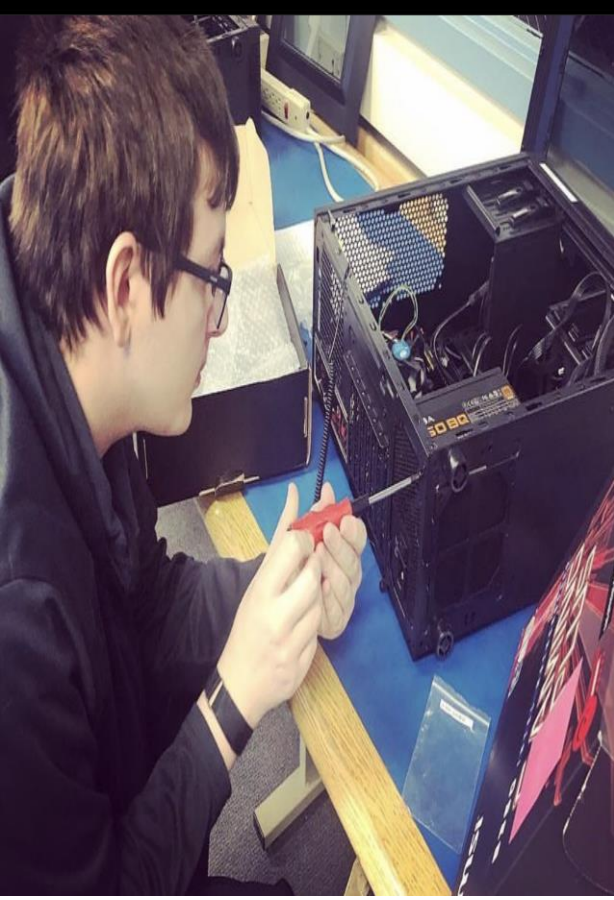


Professional Dress



King Tech
Exploring the
World!
Costa Rica





KTHS is Transformational



Connect with us....

- Paige Petr (petr_paige@asdk12.org), Full-time Enrollment Counselor
- Julie Vincek (vincek_Julie@asdk12.org), Part-time Enrollment Counselor
- Gaby Beltz (beltz_Gabriel@asdk12.org), Admin Assistant
- Jane Todd (todd_jane@asdk12.org), Registrar