

Career Pathways...
An Interactive Tool...the
Roadmap to your
Future!



Presented by:



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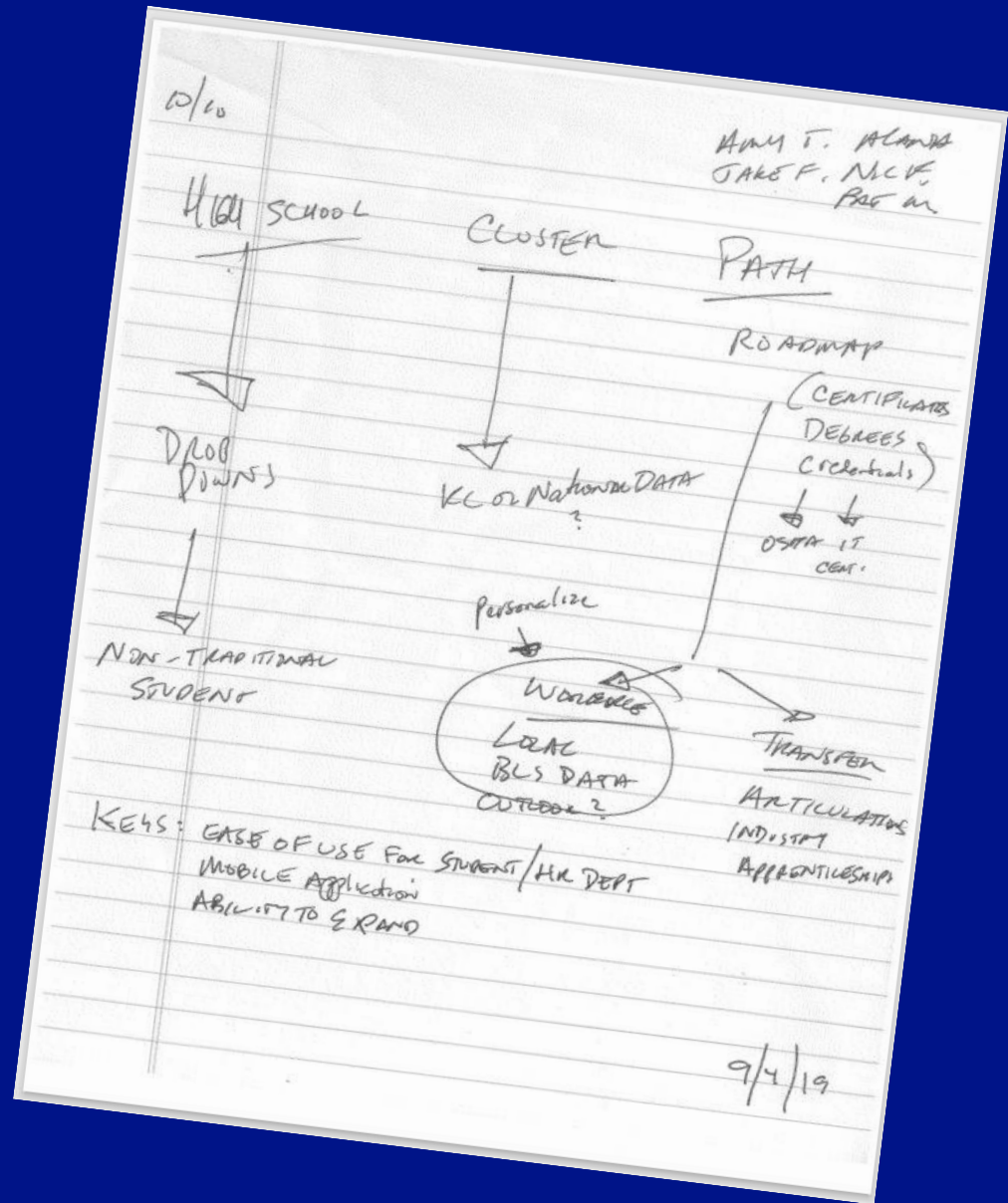
HISTORY

Why do we need this tool?

- Need to connect prospective students, industry and labor demand with the College in an efficient manner

How will it benefit our students and our community?

- A road map to plan future



Industrial Management

High School

Dual Credit

- Math 134
- ENGL 101
- GUID 110
- SPCH 103 or ENGL 102
- BIOL 101

After School Program

- PSYH 101 or SOCO 101

Jump Start

- OFTC 108

Kaskaskia College

First Semester: (Fall-12 credits)

- DFTG 122
- DFTG 129
- INDT 111 (could be taken through jump start)
- CITA 151 (could be taken through jump start)

Second Semester: (Spring-12 credits)

- BUSN 128 (could be taken through jump start)
- BUSN 201 (could be taken through jump start)
- INDT 132
- INDT 213

Third Semester: (Fall-9 credits)

- DFTG 118 (could be taken through jump start)
- INDT 110
- BUSN 127 (could be taken through jump start)

Fourth Semester: (Spring-12 credits)

- INDT 212
- INDT 190
- INDT 280
- INDT 270
- PHLE 119 (could be taken through jump start)

Workforce:

- Production Supervisors
- Production Planners
- Shipping Clerks
- Inspectors and Testers

University:

Disclaimer

- *12 Credit Hours is considered full time status
- *Some grants/scholarships require students to be at full time status
- *Universities may require additional coursework per the articulation agreement

VANDALIA HIGH SCHOOL CAREER PATHWAY

Manufacturing Career Cluster: Industrial Technology



Vandalia High School Pathway

COST SAVINGS
\$2,280

Dual Credit:

- MATH 134 College Algebra 3.00
- ECES 111 Intro to Child Development 3.00
- ENGL 101 English Composition 3.00
- GUID 110 Career Education Planning 1.00
- SPCH 103 Speech 3.00
- or ENGL 102 English Composition

KC Foundation After School Program:

- PSYH 101 Psychology 3.00
- or SOCIOLOGY 101 3.00

KC Jumpstart Program:

- PHLE 119 Philosophy 1.00
- TECM 119 Technical Mathematics 3.00 or higher math



KC Pathway

First Semester - 12-13 credit hours

- INDT 105 D.C. Fundamentals 3.00
- DFTG 122 or 202 Cad Theory and Practice I 3.00
- -DFTG 118 Manufacturing Processes 3.00
- -INDT 111 Industrial Safety 2.00
- -INDT 130 Basic Air Cond and Refrigeration 1.00
- CAN BE TAKEN THROUGH JUMPSTART

Second Semester - 12 credit hours

- INDT 106 A.C. Fundamentals 4.00
- INDT 112 Basic Digital 4.00
- INDT 220 Solid State 3.00
- INDT 132 Introduction to CNC 3.00

Third Semester - 12 credit hours

- INDT 120 ??? 3.00
- INDT 221 Industrial Wiring 3.00
- -DFTG 129 Blueprint Reading Machine Trades 3.00
- - INDT 110 Fluid Power 3.00
- CAN BE TAKEN THROUGH JUMPSTART

Fourth Semester - 14 credit hours

- WELD 189 Industrial Welding 4.00
- INDT 211 Industrial Troubleshooting & Repair 4.00
- INDT 280 Program Control Concepts & Appl 4.00
- INDT 190 Robotics I, Limited Seq. Robots 4.00
- INDT 270 Electrical Safety 70E 2.00

Enter the Work Force

- Maintenance Technicians
- Engineering Technicians
- Installers
- Industrial Sales and Service
- KC Career Service Assistance Available

Transfer Pathway

2+2 University Agreement

- Southern Illinois University of Carbondale

PREPARED BY
KASKASKIA COLLEGE
JULY 2019

* Information is based on KC Tuition & Fees.
** Associated lab fees and textbook fees not included.

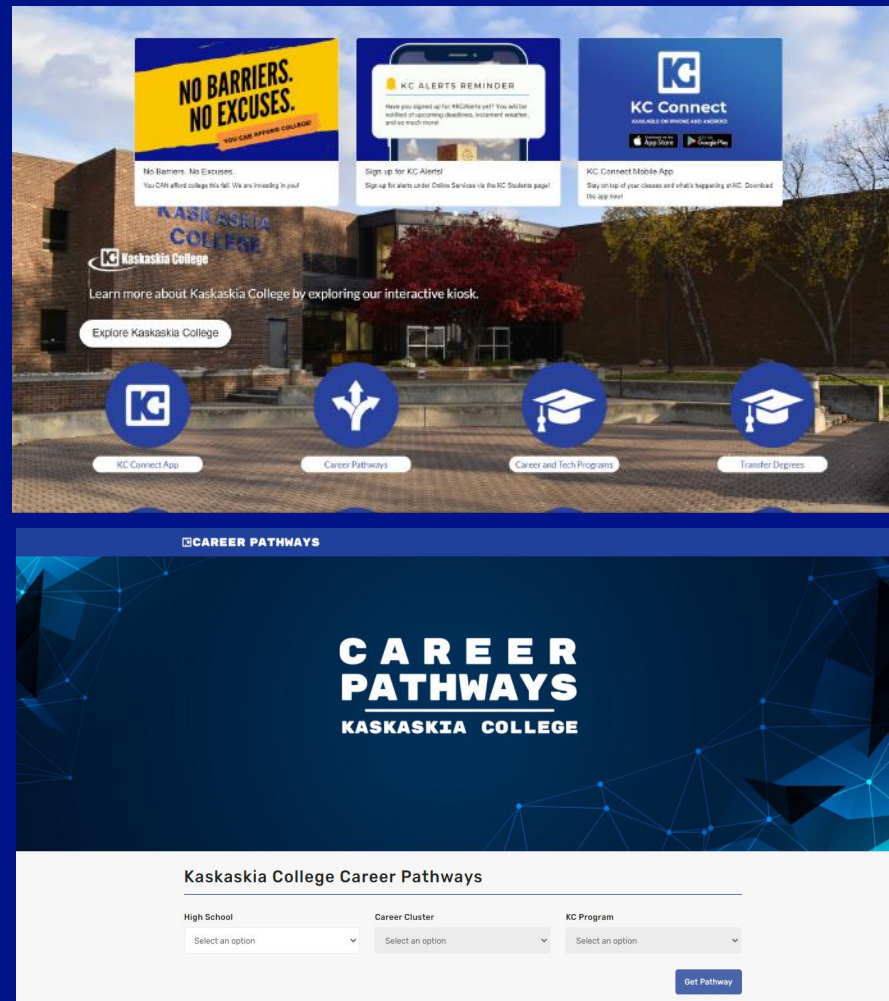
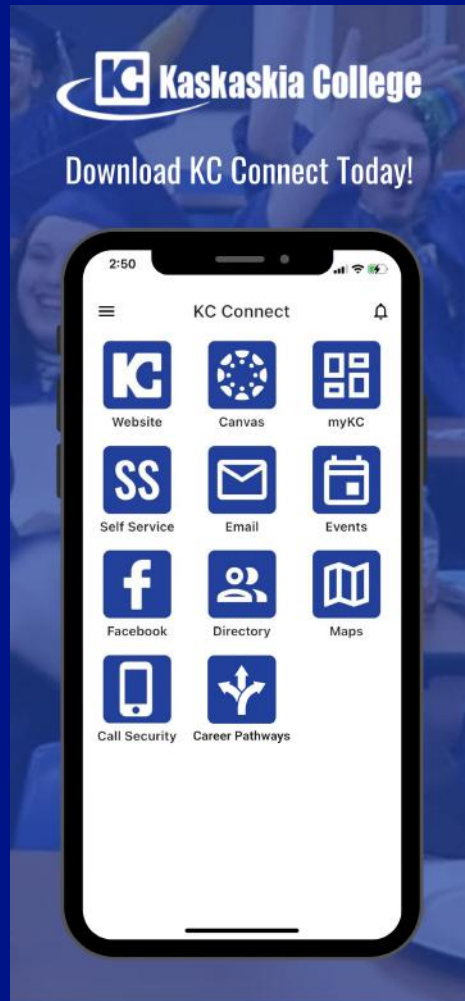
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HOW

Format works on our Mobile App, PC's and all College Kiosks



CAREER PATHWAYS

KASKASKIA COLLEGE

Kaskaskia College Career Pathways

High School

Select an option

Career Cluster

Select an option

KC Program

Select an option

Get Pathway

<https://pathways.kaskaskia.edu/>

NEXT STEPS

- Expand labor statistic data by partnering with EMSI
- Uniform look for Transfer Pathway links
- Increase partnerships with employers to expand our online jobs board



TESTIMONIALS

"KC Career Pathways is a wonderful interactive tool that helps to bring students' interests into a tangible plan for future success. Students utilizing KC Career Pathways are able to not only explore career paths, they can access course requirements and even see how much in demand that career is by accessing a map with open jobs in their chosen field."

*Kara Harris
Principal, Bond County Community Unit 2*

TESTIMONIALS

"This application looks great! It is a great tool for our students and staff"

Dr. Dustin Foutch
Superintendent,
Central Community High School

Questions?



CONTACT INFORMATION



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