





Metropolitan Council of Governments Region Forward Coalition Dr. Charlene M. Dukes, President Prince George's Community College



The Pathways Project

- National project focused on building capacity for community colleges to design and implement structured academic and career pathways for all of their students
- Shift in focus from <u>Access</u> to <u>Progression, Retention, and Completion</u>
- Led by the American Association of Community Colleges (AACC)
- Generous funding from the Bill & Melinda Gates Foundation
- Seven Partners
 - Achieving the Dream, Inc.
 - Aspen Institute
 - Center for Community College Student Engagement
 - Community College Research Center
 - Jobs for the Future
 - National Center for Inquiry and Improvement
 - Public Agenda.



The Pathways Project

- Application process in August/September 2015
- Lengthy analysis of readiness to change the student experience, college culture, as well as academic and business processes
- PGCC accepted as one of 30 community colleges nationwide to participate in this ground-breaking work
- Full implementation at PGCC will occur in fall 2018



PGCC's Journey to Pathways





Overview of AACC Pathways Project

- "Structured to assist community colleges to build their capacity to design and implement academic and career guided pathways to serve all their students" (from AACC Pathways Project Description)
- Focuses on the students' entire college experience, starting in high school and extending to transition to four-year college or entry into career
- Provides a framework that unifies multiple, proven reforms around students' academic and career goals
- Expected to improve retention and completion and better prepare students for transfer and/or entry into their chosen career
- Will lead to significant cultural shifts; changes in policies, procedures, and processes across all areas of the College; and realignment of roles and responsibilities of many College employees





"PATHWAYS IS NOT WHAT WE ARE DOING, IT IS WHAT WE ARE BECOMING!"

-Dr. Gretchen Schmidt, AACC Pathways Executive Director, April 1, 2016 at PGCC



Organized Around Six Institutes

- Institute #1: Leadership for Transformational Change: Implementing Pathways at Scale; February 4-6, 2016
- Institute #2: Pathways Design I: Mapping Pathways Through the Institution; April 14-16, 2016
- Institute #3: Redesigning Student Intake and Ongoing Supports; October 2-4, 2016
- Institute #4: Ensuring Students are Learning and Progressing Along the Pathway; February 2-4, 2017
- Institute #5: Pathway Design II: Pathways to Transfer and Employment; June 22-24, 2017
- Institute #6: Policy Meets Pathways: Governing Board Roles and Policy Change; October 26-28, 2017



Dimensions of Pathways

Mapping Pathways to Student End Goals

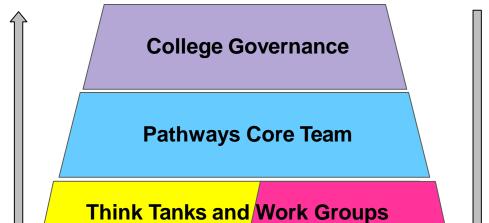
Helping Students Enter a Path

Keeping Students on the Path

Ensuring that Students are Learning



s E Pathways PGCC Pathways Project Structure



(Solutions, Innovations, Sustainability)

Think Tanks

- Design creative and innovative vision for implementing Pathways at PGCC
- Composed of subject matter experts who have direct contact with students within a specificarea
- Exist in a time frame that provides sufficienttime to fulfill purpose, develop deliverables, and design implementation plan
- Implementation of Think Tanks' vision will be carried out by existing departments/areas of College
- Think Tanks will be added and dropped, as needed, throughout the Pathways development and Implementation

Core Team

- Serve as Executive Committee for Pathways that provides leadership, management, and final decisions for the direction and implementation of Pathways
- Responsible for document submission tonational Pathways leadership
- Oversees communication about Pathways within both the College and with external community
- Maintains regular communication with governing bodies and recommends changes in policies and procedures as needed
- Communicate Pathways decisions and information to the department/area they represent
- Present ideas and opinions from department/area they represent
- Serve as co-leads, members, or resources on the Think Tanks or Work Groups and provide feedback on Work Group and Think Tank work

Work Groups

- Serve as <u>permanent</u> subcommittees of Pathways
- Represent and report to corresponding College functional areas/departments
- Support Pathways planning and implementation by providing ongoing resources, structure, and processes
- Produce deliverables related to infrastructure
- Provide resources (within established budget) to ensure the vision of Think Tanks can be implemented
- Work Groups are: Marketing and Communication; Professional Development; Technical Support; Human Resources; and Financial Resources



- Established a creative and unique structure, i.e., Core Team, (Steering Committee), Think Tanks, Work Groups, to accomplish the work of Pathways for full implementation, at scale, in fall 2018
- Developed and implemented methodology for needs assessment/program consolidation of all credit academic programs by program faculty
 - Started with 217 programs; about 100 programs are remaining
- Hired a consultant to serve as Pathways project manager
- Developed academic and career pathways for both credit and workforce programs
 - Allied Health and Nursing

- Behavioral and Social Sciences
- Business, Industry and Entrepreneurship Education
- Liberal and Creative Arts
- Public Safety and Law
- Technology

- Personal and Professional Development
- Sciences, Engineering and Mathematics
- Wellness, Culinary Arts and Hospitality



Accomplishments

- Developed five math paths; faculty identified "right math" for every program
- Increased focus and emphasis on student end goals, especially transfer and employment
- Addressed in a systemic manner Goal 1 of Strategic Plan: Enhancing pathways that guide students to achieve their academic, career, and personal goals
- Changed the focus of budget discussions to the essential, mission-driven work of the College, i.e., teaching-learning, student support, and student success
- Focused all critical Pathways decisions on data some driven internally and some by national Pathways



- Initiated embedded advisors in select academic departments and programs
- Initiated on-site advisors in Public Schools for dual enrollment students, through new program called COAST
- Implemented a day of faculty mapping and prescribing of specific general education requirements for every credit program
 - Identified courses preferred by major transfer institutions
 - Included advisors in the process
- Developed plan for faculty mapping of four different paths (full-time; part time; with and without remediation) for each program in summer and fall 2017
- Developed Logic Model to guide entire process, including evaluation plan
- Developed plan for more streamlined support for students, especially during the intake process



Involving P-20 in Pathways

- All dual enrollment students will be put on a Pathway
 - Academy of Health Sciences @ PGCC (Fall 2011)
 - 400-plus students; enter as rising 9th graders
 - At the end of grade 12, earn a high school diploma and associate degree the same day
 - Enter four-year college/university as juniors
 - Fall 2017 opened Teacher Preparation Academy as part of the AHS@PGCC with 42 students
 - Information Technology Early College (ITEC Fall 2013; Fall 2016)
 - Partnership among Chesapeake Math and IT Academy, North and South
 - 111 Students
 - Earn high school diploma, associate degree and industry certifications at completion of 12th grade



Involving P-20 in Pathways

- Fall 2017, along with PGCPS and industry partners, opened two P-TECH (Pathways in Technology Early College High) Schools
 - Housed at Frederick Douglas High School
 - Academic programs
 - 31 students in Hospitality Services Management and
 - 33 students in Health Information Management
 - Earn high school diploma and associate degree in 4, 5, or 6 years, depending on progression
- Prince George's 3-D Scholars (Fall 2017)
 - Partnership among Prince George's County Public Schools (PGCPS), University of Maryland University College (UMUC), and PGCC
 - Started with 18 PGCPS students, all in 11th grade



Involving P-20 in Pathways

- Current pathways: business administration, criminal justice, and cybersecurity
- Earn 30 dual enrollment credits in high school, then 30 credits at PGCC at reduced tuition, then complete bachelor's degree at UMUC
- All for a guaranteed cost of no more than \$10,000!
- Four-Year Colleges and Universities
 - Developing clear MOUs regarding transferability of credit
 - Ensure seamless transitions where all credits count
 - PGCC graduates enter as partner colleges college juniors



Pathways Video

https://youtu.be/XhDMPFZ0h0g





Thank You!

Questions?