PCCPATHVAYS SUCCESS SUMMARY 2015–16





PCC PATHWAYS



PCC Pathways was launched in 2011 to increase the success, persistence, and completion rates of students at Pasadena City College.

The program uses a prescriptive "guided pathway" approach, which includes a comprehensive set of support services and embedded high impact practices, including priority registration; access to counselors, coaches, tutors, and a resource center; and a first year seminar.

In their first year of the program, Pathways students must:

- Attend a summer orientation, called Jam
- Enroll in math, English, and College 1
- Meet regularly with their coach and counselor
- Develop an ePortfolio
- Participate in various workshops and activities
- Maintain a GPA of 2.5 or better

In 2014 PCC Pathways piloted its second-year component. Students in the program must attend a summer orientation and participate in career exploration, leadership, and campus engagement activities during the academic year to keep priority registration and have access to the program's resources and services.

There are five pathways: XL, International, Career, Athletes, and Ujima.

Alignment with EMP and Board of Trustees Goals

PCC Pathways clearly align with PCC's **Educational Master Plan** by supporting multiple Mission Critical Priorities:

- A. Student Success, Equity, and Access
- B. Professional Development
- C. Technology
- D. Pathways: K-12, 2-Year, 4-Year, and Community Connections
- E. Student Support Services
- F. Institutional Effectiveness
- G. Enrollment Management

PCC Pathways also address **2014-2017 Board Goal #1** – Student Success: Graduation and Completion Initiative:

- Expand Pathways/FYE to improve dramatically the rate of students proceeding successfully to college-level courses within one year of entering PCC
- Engage faculty to develop opportunities for students to accelerate their educational progress through innovative and student-centered course offerings
- Update graduation, transfer and certificate completion goals in the EMP Report Card and take actions to meet these goals
- Enhance student services to meet the needs of all students and achieve the goals of the state Student Success Act

First Year Outcomes

To succeed, it is important for students to develop an academic mindset and sense of belonging, create informed goals, and complete their basic skills education.

Pathways students will...

- 1. Actively engage with instructors, classmates, counselors, coaches and tutors
- 2. Successfully complete at least 20 units of coursework, including English and math, within their first year at PCC
- 3. Persist to fall of the second year of college

Essential First Year Components

PRIORITY REGISTRATION

All eligible students are given priority registration, allowing them to enroll in the courses required of Pathways students: English, Math, College 1, and a GE course.

SUMMER BRIDGE (JAM)

PCC's one-week summer bridges connect innovative instruction with engaging orientation-tocollege activities. Students learn about the college; make friends; and meet the counselors, success coaches, and tutors who will support them outside of the classroom.



Math Jam

FIRST YEAR SEMINAR: COLLEGE 1

This UC/CSU transferable first year seminar course provides students with a rigorous academic experience in their first semester of college. Students exercise their reading, thinking, and research skills while developing the academic and personal behaviors necessary to succeed in college.

"ONE BOOK, ONE COLLEGE"

In the fall of their first year, students read and engage in discussions about a common book with diverse communities on and off campus. The program culminates with guest speakers and related events as well as the First Year Student Conference, which celebrates first year student research.





One Book, One College Speaker Series

Essential First Year Components

FIRST YEAR COUNSELORS

Pathways students have access to dedicated counselors who have been trained to handle the special needs of first year students.

FIRST YEAR SUCCESS COACHES

Coaches serve as advisors and mentors to Pathways students. They closely monitor students' academic progress and help them access appropriate college resources.

FIRST YEAR TUTORS

Pathways tutors are typically former Pathways students who have been trained to work with Pathways students throughout the academic year.



Peer Tutoring

ePORTFOLIO

Students begin their ePortfolio, an online assessment and career tool, during Jam and continue to develop it until they complete their academic goal(s) at the college.

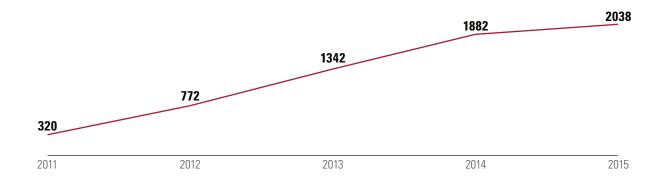
CAREER EXPLORATION

First year students assess, explore and reflect on career options and the majors that will help them achieve their academic and professional goals. Speech 1 has been redesigned with a career focus. Resources include online career tools, ePortfolio, workshops, and guest speakers. Participation in PCC's Career Week and Majors Fair is required.

DEDICATED RESOURCE CENTERS

All Pathways students have access to various centers on campus, where they can study, attend workshops, work with a tutor, and/or meet with their counselor or coach.

First Year Growth

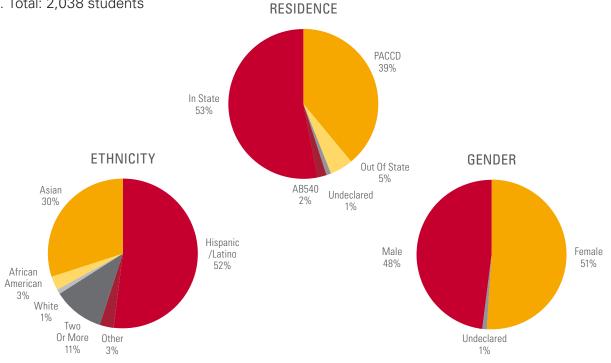


First Year: 2015–16 At a Glance

FALL 2015 ENROLLMENT

- XL 1,390
- International 245 •
- Career 268 •
- Athletes 75 •
- Ujima -- 60 •

Est. Total: 2,038 students



* Other = International (4 students), SB141 (1 student) and AB540 (29 students)

The Second Year

Resources have been dedicated to support students during their critical second year of college. The second year was piloted in 2014-15 with 450 students and grew to approximately 750 students in Fall 2015.

Second Year Outcomes

In year two, students receive support to determine and commit to a major, develop their leadership skills, and become transfer or job ready.

Second year students will...

- 1. Actively participate in social engagement opportunities on campus through leadership activities
- 2. Identify a major and career choice
- 3. Increase self-efficacy
- 4. Successfully complete their academic goal(s) in three years

Essential Second Year Components

PRIORITY REGISTRATION

Students who meet all Pathways requirements are given priority registration, allowing them to enroll in the courses necessary to complete their major and GE courses.

SECOND YEAR BRIDGE (JAM 2)

During summer orientation, Pathways students set goals for their second year, learn about important deadlines and opportunities, focus on career and networking, and connect with coaches and tutors who will support them outside of the classroom.



Jam 2

Essential Second Year Components

COUNSELORS, COMPLETION COACHES AND TUTORS

Second year students have access to dedicated counselors who help them focus on transfer options and career opportunities; completion coaches, advisors and mentors to Pathways students, who can help them meet requirements for degree/certificate completion and transfer; and tutors, who have been trained to work with their peers throughout the academic year.



Student Success Coaches

CAREER ePORTFOLIO

The ePortfolio in the second year transitions students from self and academic exploration to professional self-promotion during the job and school application processes.

CAREER EXPLORATION

In year two, Pathways students focus on the relationship between majors and careers. In addition to the resources offered in their first year, students may attend workshops and information sessions on networking, resume building, and career exploration.

SPEECH TOURNAMENT

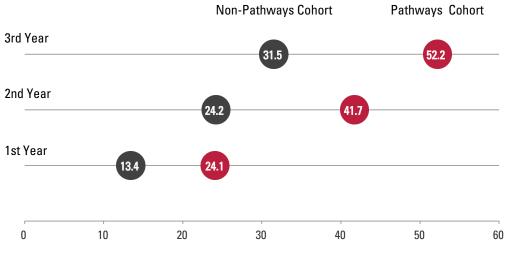
In their second semester, students participate in an intercollegiate competition. Participants present their career ePortfolios to audiences and judges and learn to self-promote and communicate effectively.

SOCIAL ENGAGEMENT AND PEER MENTORING

To increase student success and personal self-efficacy, students are encouraged to become campus leaders, volunteer for campus activities, and serve as peer mentors to other Pathways students.

DEDICATED RESOURCE CENTERS

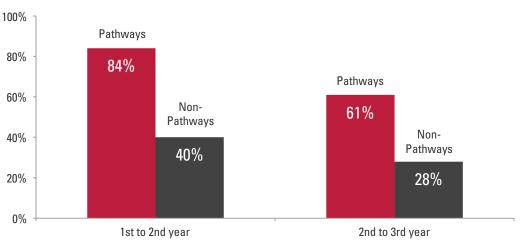
All Pathways students in their second year have access to various centers on campus, where they can study, attend workshops, work with a tutor, and meet with their counselor and coach.



CUMULATIVE CREDITS EARNED

Pathways cohort N=620; non-Pathways cohort N=4,035

Note: Not all students in the comparison group attempted and earned credits every year; therefore, the sample sizes for each year varied. Year 3 cumulative averages do not include credits earned in summer 2015.



PERSISTENCE

Pathways cohort N=620; non-Pathways cohort N=4,035

TRANSFER STATUS

	Transfer-Directed		Transfer-Prepared		Transfer-Ready		Total Students	
	Pathways	Non- Pathways	Pathways	Non- Pathways	Pathways	Non- Pathways	Pathways	Non- Pathways
Latino	19%	5%	17%	6%	8%	2%	303	2,053
African American	7%	3%	10%	4%	2%	2%	42	195
Overall*	31%	13%	28%	13%	19%	9%	620	4,035

Transfer status of Latino and African American students at end of year three, 2012–2013 cohorts. *Overall percentages include all students in Pathways and non-Pathways cohorts, not only those who identified as African American or Latino.

Off-Campus Recognition for PCC Pathways

PCC Pathways is honored to have been recognized by state and national organizations:

- In September 2014 PCC's First Year Pathways program was recognized in Washington, D.C. by Excelencia in Education as an Example of Excelencia Finalist at the Associate Level.
- In February 2014 Professor Shelagh Rose received the National Resource Center for the First-Year Experience "Outstanding First-Year Student Advocate Award" in San Diego.
- In November 2012 PCC received the California Community College Chancellor's Student Success Award for its First Year Pathways program.
- In October 2012 the Math Jam program was recognized in Washington, D.C. by Excelencia in Education as an Example of Excelencia Finalist at the Associate Level.
- In January 2012 PCC was awarded the prestigious Bellwether Award in the Instructional Programs and Services category for Math Jam at an event in Orlando, Florida.

What's Ahead for PCC Pathways?

- 1. Pathways staff are working closely with Student Affairs staff to identify effective components of PCC Pathways that can be offered to non-Pathways students.
- Pathways staff are collaborating with faculty, deans, and staff to develop meta majors -groups of academic programs with common or related subject matter offered to students in their first year of college; gateway courses – foundation courses that introduce students to a general area of study; and academic maps -- semester-by-semester schedules of courses that lead to completion.
- Pathways staff work with the Cross Cultural Center to develop and promote a Co-Curricular Certificate in Leadership and will collaborate with the Coordinator for Experiential Learning to provide job shadowing, externship and internship opportunities for second year students.
- 4. Model DE courses will be developed for high demand courses that students need to complete degree, certificate, and transfer requirements. Instructional design and pedagogy training for successful online teaching will be offered to instructors.
- 5. An Early Warning and Intervention System will be implemented to help coaches, counselors, and advisors identify students who may need additional assistance in achieving their academic goals.
- 6. College 2, the second year seminar course, will be created to help students continue the development of attitudes and behaviors as well as leadership and social engagement skills needed to succeed.





First Year Student Conference

The PACT: Pasadena Academic and Career Trust

In 2014-15 PCC piloted its dual enrollment program, the **PACT**, at Pasadena Unified School District high schools. Pathways staff are working closely with PACT staff to ensure that district students enter college prepared for college-level math and English and informed about careers, majors, and the value of post-secondary education. The goal of the PACT is to create a seamless transition from high school to career.

HIGH SCHOOL		PAS	ADENA CITY COI	LEGE		CSU/UC
Dual Enrollment	Jam: Transition to College	1st Year Pathway	Jam: Transition to Year 2	2 nd Year Pathway	3 rd Year Pathway	Transfer
 9th grade: <i>Career</i> <i>Choices</i> 10th-12th grade: college courses 10-year education plan Transition to PCC: Pre- assessment workshops On-site assessment Application Financial aid Registration Pathways info session 	 College orientation Start of ePortfolio Intro to Success Team (counselor, coach and tutor) 	 Priority registration Full-time student status Access to Success Team and Center College 1 One Book, One College FY Student Conference Accelerated math and English Major and career exploration 	 Success strategies Career exploration Transfer prep ePortfolio support 	 Priority Registration Major and career commitment Experiential learning opportunities Leadership and service Professional ePortfolio Access to success team, center and completion coaches 	 Access to completion coaches Experiential learning opportunities 	 Transfer Pathways Transfer Jams CSU/UC Student Mentors

PCC Pathways Council

The five Pathways are managed by dedicated staff who collaborate to ensure that students make a smooth transition to college, succeed in their courses, and complete their goals in a timely manner. At monthly Pathways Council meetings, staff solve problems, share resources, and coordinate their activities with departments on campus. Communication and collaboration are essential to the growth and success of the program.

2015-16 COUNCIL PARTICIPANTS

ARMIA WALKER Ujima Counseling Lead BROCK KLEIN Pathways Council Lead CARLOS (TITO) ALTAMIRANO XL Pathway Lead DEBORAH BIRD Career Pathway Lead EMILY BANGHAM Success Coach Lead

GENA LOPEZ Ujima Lead JAVIER CARBAJAL Pathways Outreach Lead MICHAEL MCCLELLAN Athletes Pathway Lead MYRIAM ALTOUNJI Counselor/Coach Lead ROHAN DESAI

Career Pathway Coach Lead

RUSSELL FRANK International Pathway Lead SHELAGH ROSE College 1 Faculty Lead SHEEHAN CASEY Athletes Pathways Counseling Lead STEPHANIE FLEMING Second Year Faculty Lead VIRIASETA VERGEL DE DIOS Second Year Coach Lead

Other Pathways staff members are critical to the program's success. In 2015-16, they include 16 Success Completion Coaches, 8 center/office assistants, over 40 peer tutors, and approximately 20 student workers.

Participating Departments

PCC Pathways would not be possible without the support of the entire campus community, including PCC's Board of Trustees and Senior Administration. Listed below are the departments that directly collaborate with Pathways staff:

Admissions and Records	Facilities	Management Information	Purchasing	
Assessment	Financial Aid	Services	School of Allied Health	
Associated Students	Fiscal Services	Math Engineering Science	School of Business,	
Bookstore	Health Center	Achievement	Engineering, and Technical	
Campus Use	Human Resources	Office of Institutional Effectiveness	Education School of Humanities and	
Career Center	Information Technology	Office of Strategic	Social Sciences	
Counseling	Services	Communication and	School of Science and	
Disabled Student Program	International Student	Marketing	Mathematics	
and Services	Center	Outreach and Transfer	School of Visual, Media	
Distance Education	Lancer Lens	Center	and Performing Arts	
Enrollment Management	Learning Assistance Center	PCC Rosemead	Student Life	
Extended Opportunity Program and Services	Library	Police and Safety Psychological Services	TRIO Programs	

The following full-time and adjunct faculty have completed the College One Professional Learning Institute and taught College One, the First Year Seminar:

Adria Stevenson, Counseling Alonzo Wilkins, Admin. Just. Angela Mc Gaharn, ESL Angelia Jones, Social Science Anna Zoeller-Walker, NC ESL Barbara Fairfield, NC ESL Beville Constantine, Speech Carlos Ramirez, Ceramics Carol Curtis, ESL Carrie Starbird, Math Casey Jones, Speech Christopher West, History Cheryl Banks-Smith, Dance Ana Dacaret, Counseling Arkova Scott, LAC Armia Walker, Counseling Carlos Altamirano, Pathways Cecile Davis Anderson, Counseling Christina Sheldon, Librarian Crystal Kollross, OIE Cynthia Olivo, Student Affairs Daniel Peraza, Counseling Daniela Hernandez, Couns. D'arcy Corwin, Social Work David Douglass, Geology Deborah Bird, Design Tech Debra Doxey, Health Sci Desirée DeVirgilio, Art Devon Werble, English Donna Nordstrom, Math Elsie Rivas-Gomez, English Emily Sudd, Art Erica Sorell, Psychology Eros Rice, Counseling Faye Lao, Hospitality Florida Herrera, Counseling Gayane Jerome, Counseling

Gena Lopez, Counseling Gianpiero Doebler, Italian Graciela Martinez, Couns. Harold Martin, Psychology Heba Griffiths, Up. Bound Jack Yang, Counseling Jamal Ashraf, Comp. Sci. Jamie Pedrini, Perf. Arts. Jason Hayward, Counseling Javier Carbajal-Ramos, TLC Jean Oh, DSPS Jeffrey Hupp, Counseling Jennifer Noble, Psychology Jesse Lopez, Counseling Jessica Vasquez, Counseling Jillian Blatti, Chemistry Jorge Ribeiro, Languages Juan Carreon, MS Up. Bound Juan Parrilla, CEC English Judy Joshua, English Karen Carlisi, ESL Kelli Forsythe, MFT Kenneth Simon, Librarian Kirsten Ogden, English Leslie Thompson, Bookstore Lily Tran, Counseling Lindsey Pilgreen, ESL Lisa Flores, CIS Lynne Berman, Art Marcella Portillo, Counseling Marcus Weakly, Philosophy Mark Sakata, DSPS Mary Jo Easterly, Languages Matthew Williams, Couns. Milyn Villareal, Counseling Myriam Altounji, Counseling Nancy Lorenz-Vega, CEC

Nancy Ramirez-Rivera, Couns. Nathan Ingle, Film Nick Hatch, Anatomy Nika Hogan, English Niki Dixon, EOP&S Noriko Gotschall, Counseling Patty Lynn, Accounting Paul Price, Sociology Paulette Koubek, ESL Peter Castro, Chemistry Pixie Boyden, CIS Quincy Hocutt, Engineering Rebecca Pappas, Dance Rhea Presiado, Geography Ricardo Castillo, DSPS Rita Gonzales, Speech Robert Randall, Psychology Russel Frank, ESL Sarah Black, Speech Sarah Leddy, Dance Sharon Bober, Math Sheehan Casey, Counseling Shelagh Rose, ESL Suzanne Iwanicki, Biology Taleen Seropian, Counseling Theresa Cummings, Business Thomas Thoen, Electronics Tiffany Ingle, ESL Tim Welch, English Todd Hampton, ITS Tracy Sachtjen, History Virginia Heringer, ESL Wyann Vaughn, Counseling Yessica Ortiz, Counseling Yunior Hernandez, Couns. Yessica Ortiz Noriega, Couns.