



Creating Sustainable Pathways is Creating Successful Students

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Bristol Community College



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Open access, public institution located in
Southeastern Massachusetts

- Retention Rate: 60.2%
- Financial Aid Recipients: 73% (47% Receive Pell; 26% Receive Loans)
- White: 73.1% (In the region 89%)
- Fall '15 Enrollment: 8,761 (48.5% FT)
- Degree Programs: 150+ Career and Transfer
- Top Enrolled Program: General Studies (38%)
- 5 STEM programs (30+ concentrations, >65 credits)

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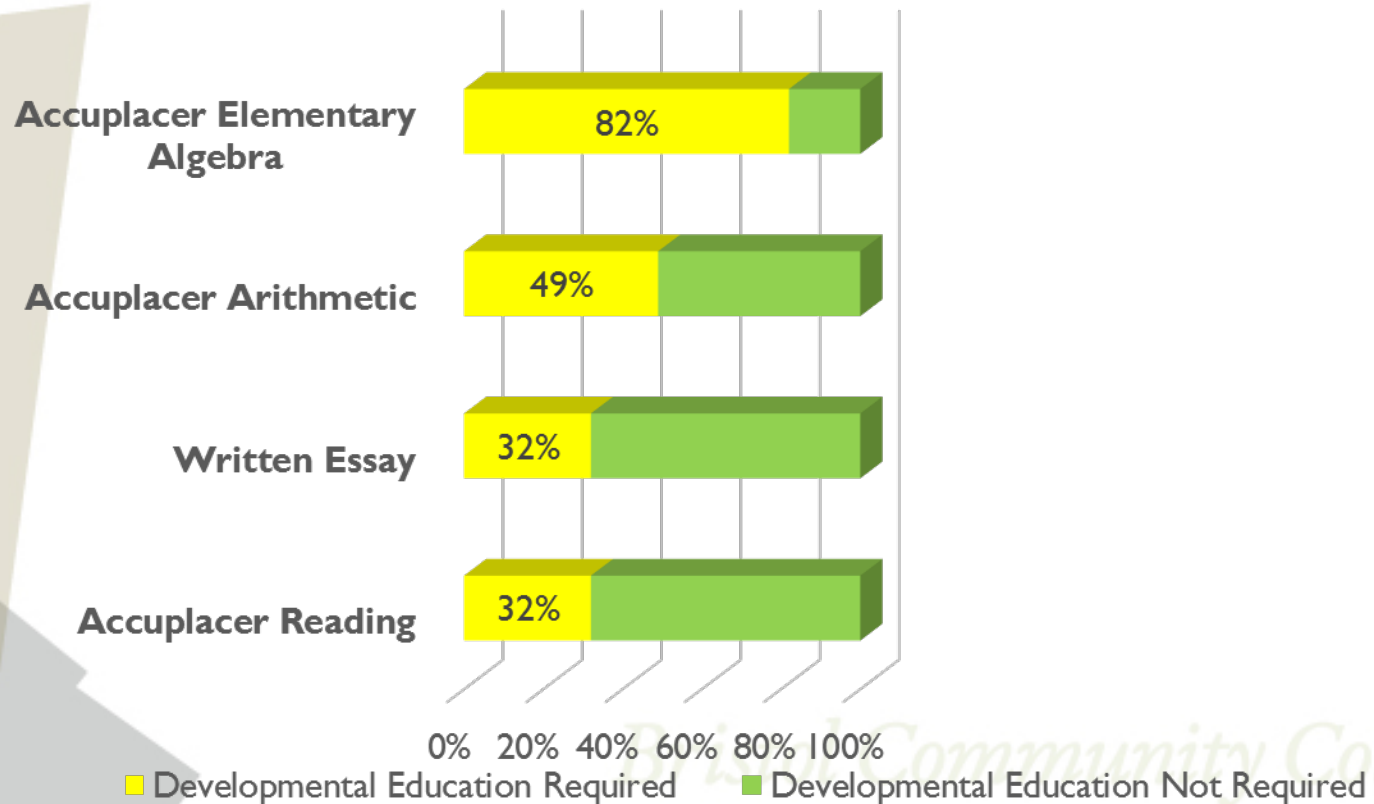
Can you guess our greatest challenge to recruiting students into STEM?

Developmental Math needs

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College Placement Test

Fiscal Year '15 Results





On-Ramps

Test Preparation Workshops

- FREE face-to-face workshops in Arithmetic and Elementary Algebra: [Register here!](#)

Results

- 80 participants
- 79% previously tested
- 56% improved their scores
- 49% enrolled in either a college-level or developmental math
- 51% are delaying math coursework

NEW Online Test Preparation Videos: [Accuplacer Elementary Algebra Review](#) and [Accuplacer Arithmetic Review](#)

On-Ramps

Co-Requisite Models

- Concurrent enrollment in developmental algebra and college-level math
- Saves time, saves money
- Supplemental Instruction
- Block schedule
- 81% completion rate (77% Co-Req Statistics vs. 62% Statistics alone)

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On-Ramps

Summer Boot Camps

- STEM Starter Academy
- STEM Summer Bridge
- College Success Seminar: [25 and Up](#)
- Cooperative Education: Work-based Experience (CED 101)

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Employer Engagement

- STEM Panel Series
- Securing Company Visits for CED 101
- Workshop Series
- Business Engagement Taskforce
 - Blitz

Internal Engagement

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Panel Presentations

- [BioTech](#)
- [Women in STEM](#)
- [Experiential Learning Panel](#)

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Sustaining and Scaling

- Meta Majors and Faculty Coordinators
- Revamp the Course Schedule
- New Proactive Advising Model
- Targeted Marketing

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Contact Us!

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