Compressed Courses and Student Success

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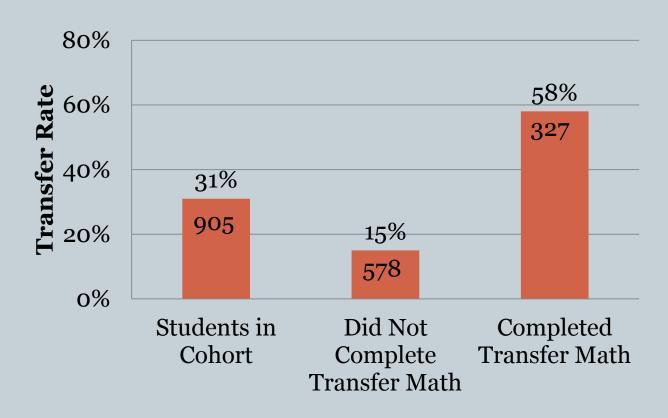
RESEARCH ANALYST

Session Objectives

- Review the research on the best predictors of Crafton students transferring to a four-year institution
- Review the Characteristics of high impactful programs
- Examine the impact of course length on student success
- Explore implementing compressed courses as a highimpact strategy for student success

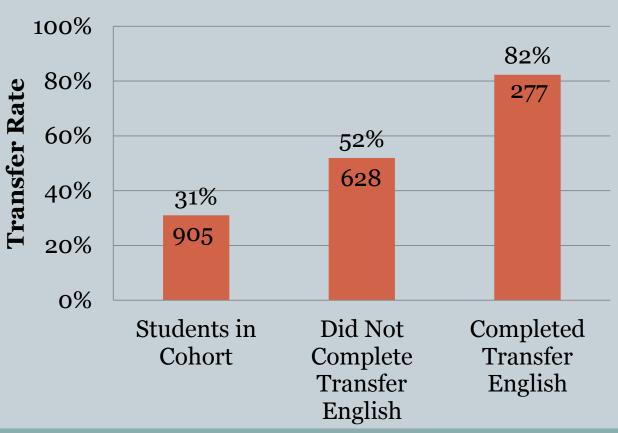
Best Predictor of Transferring to Four-Year Institution is Completing Transfer Level Math

• The best predictor of transferring to a four-year institution is to complete transfer level math



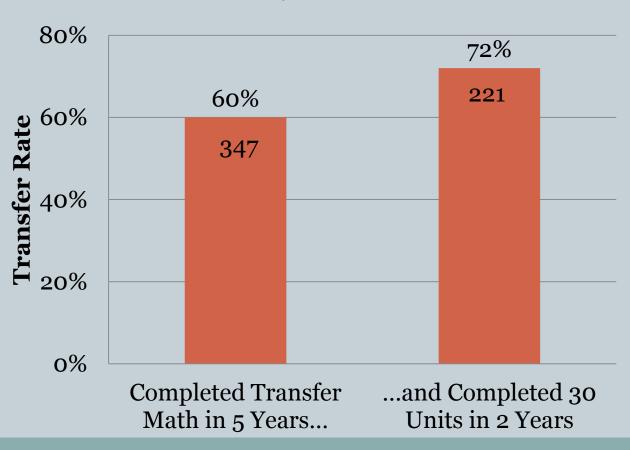
Transferring to Four-Year Institution is Related to Completing Transfer Level English

 Students completing transfer level English are more likely to transfer to a four-year institution



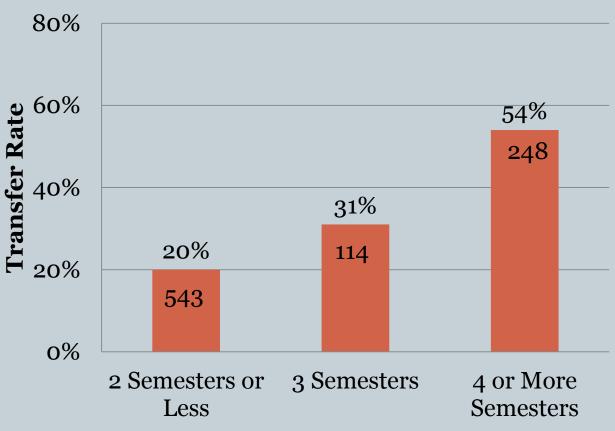
Transfer Level Math and Completing 30 Units

• Students who successfully complete transfer math in five years **and** 30 units in two years have a 72% transfer rate



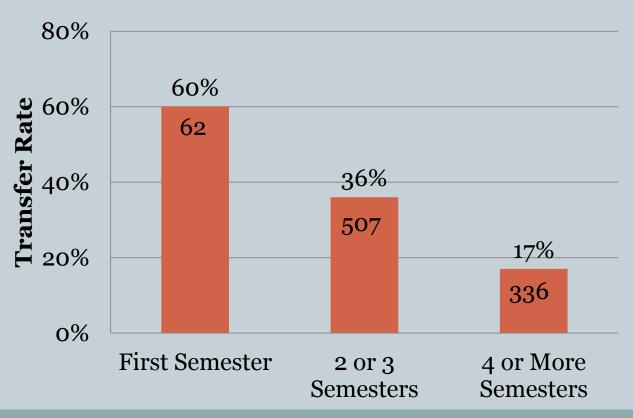
Transferring and Enrolling Full-Time

 Students are more likely to transfer if they enroll fulltime



Transferring and First Semester Units

• Students who complete 15 units in their first semester are twice as likely to transfer (60%) than students in the first-time college student cohort (31%)







the Research & Planning Group for California Community Colleges

Six Success Factors

Students have a goal & know how to achieve it

Students' skills,
talents, abilities &
experiences are
recognized; they
have opportunities to
contribute on
campus & feel their
contributions are
appreciated

Students stay on track keeping their eyes on the prize

Focused

Nurtured

Students feel somebody wants & helps them to succeed

Connected

Directed

Engaged

Students feel like they are part of the college community

Students actively participate in their learning both in & out of class

Characteristics of High-Impact Practices for Community College Student Engagement

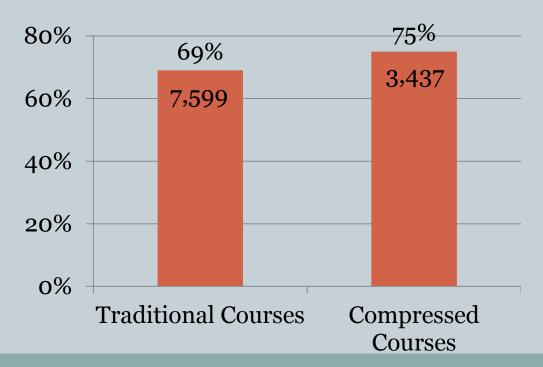
- Whether or not a program is successful depends on...
 - How they are implemented (quality)
 - How many students they reach (scale)
 - How many practices students experience (intensity)

When Considering Strategies Ask the Following Questions

- 10)
- Entering students get a strong start
- Integrates student support and coursework
- High expectations
- Encourages learning in context
- Accelerates student progress towards completion
- Clear pathways
- Designed for scale
- Strategically focused professional development

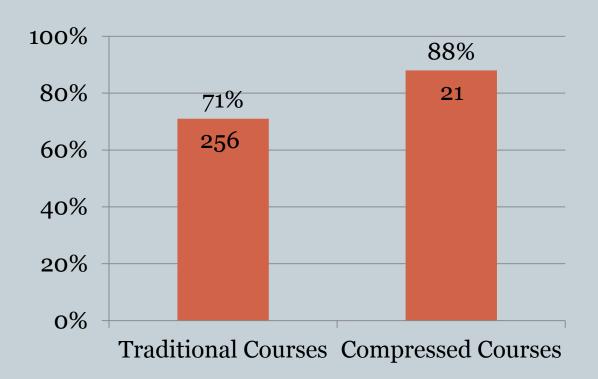
Compressed Courses are Related to Students Successfully Completing Courses

- Students in compressed courses are statistically significantly more likely to successfully complete the course (75%) than students in an 18-week course (69%).
- Students in compressed courses are 1.5 times more likely to successfully complete the course than students in an 18 week course when controlling for prior GPA and instructor.



Students in Compressed English Courses are More Successful

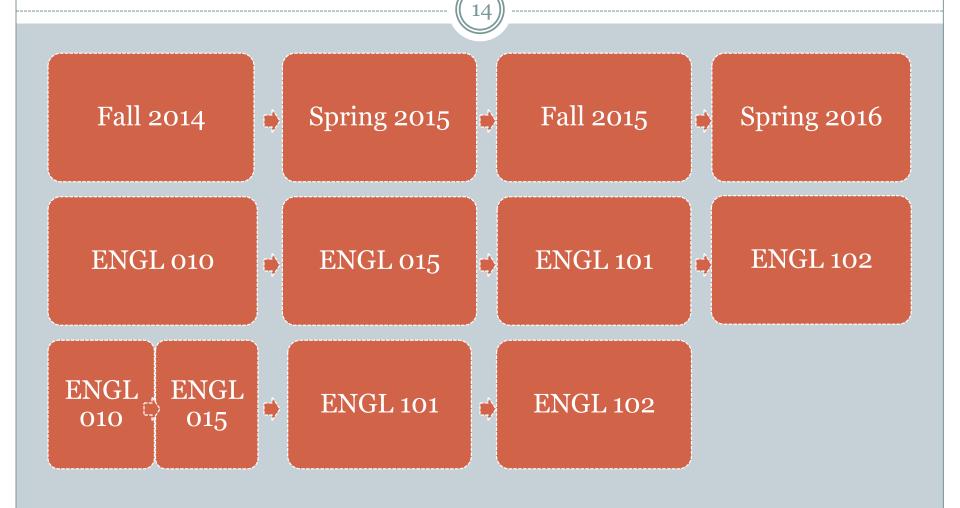
• Students in compressed English courses are substantially more likely to successfully complete the course (88%) than students in an 18-week course (71%).



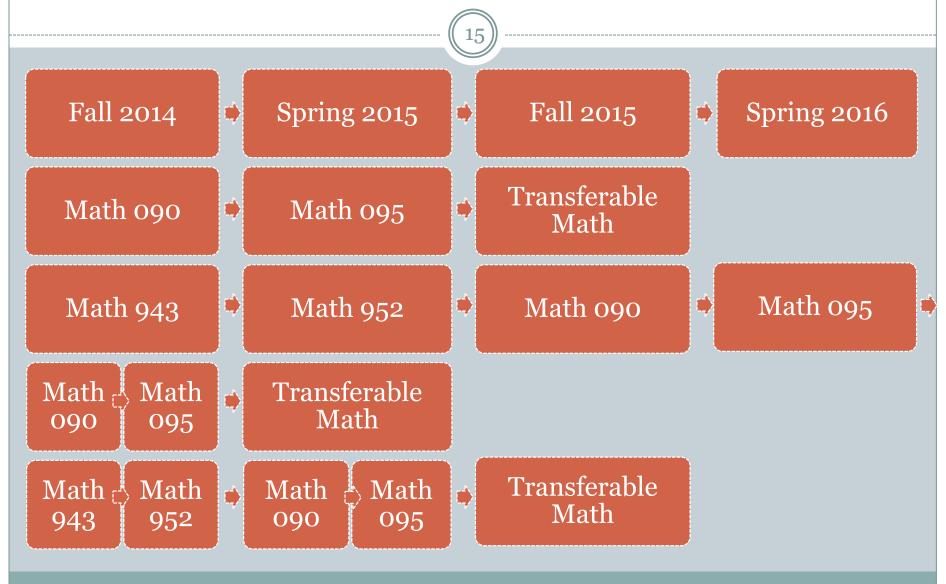
Compressed Courses are a Successful High-Impact Strategy

- With a traditional term of 18 weeks, two series of 8-week course offerings could be scheduled consecutively with a first set of courses beginning on the same week as traditional courses and a second set beginning on the eleventh week.
- English and math courses offered in compressed sequences provide opportunities for CHC to consider alternative scheduling, provide clear pathways, accelerate student completion, and increase transfer rates.

English Courses with Condensed Sequences



Math Courses with Condensed Sequencing



Questions and Discussion



