

Early College Experiences for High School Students

Middlesex Community College
All-College Professional Day

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Presenters

- Kim Burns
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- Lauren Ellis
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Transition to College Coordinator
- Lori Weir
Project Manager CTEC & BATEC
- Colleen Winn
Director of Pre-collegiate TRiO Programs and
GEAR UP: Mass



Why early college experiences for high school students?

- High school models & our evolving economy
- College eligible vs. college ready
- 4 key dimensions of college readiness:
 - Key cognitive strategies
 - Key content knowledge
 - Academic behaviors
 - Contextual skills & awareness
- Alignment of curriculum & expectations
- Motivation of earning college credit
- Positive educational outcomes



What do early college experiences look like?

- Dual enrollment
- Early college high school
- High school articulation credit
- Early ACCUPLACER™ testing



Dual enrollment

- What is dual enrollment?
- How many dual enrollment students attend MCC?
- What is the profile of dual enrollment students?
- What are the benefits?



Early college high school

- Much more than dual enrollment
- Students underrepresented in higher education
- Collaborative effort between a high school & college
- Students earn up to two years of transferable college credit
- Involve a comprehensive support system for students
- Yield positive educational outcomes

College Credit for High School Coursework

High School Program

Business Course/Program
Office Tech Program

Bio-Science Academy

Computer Technology Program

Culinary Arts Program

Drafting / CAD Course/Program

MCC Course

BUS 105 Keyboarding
CAP 101 Micro Applications

BIO131 General Biology I
CAP 101 Micro Applications

NST 181 Networking I
CSC 101 Intro Comp Science

BUS 153 Restaurant Service
BUS 155 Culinary Theory

CAD 101 Mechanical Drafting I
CAD 115 Intro/CAD



College Credit for High School Coursework

High School Program

Business/Office Tech Program

Bio-Science Academy

Computer Technology Program

Culinary Arts Program

Drafting / CAD Program

MCC Course

Articulation Agreement

B or Better

(Other conditions may apply)



College Credit for High School Coursework

High School Program

Business/Office Tech Program

Bio-Science Academy

Computer Technology Program

Culinary Arts Program

Drafting / CAD Program

MCC Course

Articulation:

Prevent overlap of competency developed in high school with that developed in college

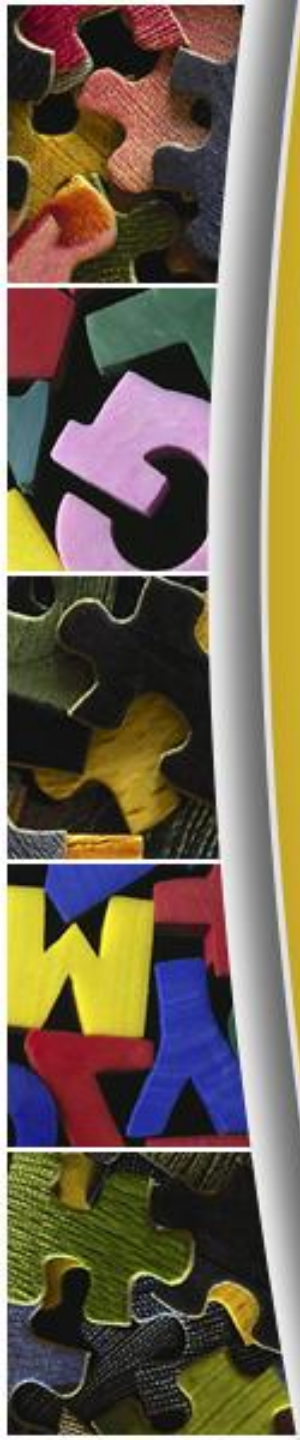
College Credit for High School Coursework

High School Graduates

Articulation

MCC Students

Students don't always know to advocate for credit



College Credit for High School Coursework

High School Graduates

Articulation

MCC Students

1. Alert Faculty
2. Mention in classes
3. Ask advisees about courses/ programs they took in high school

College Credit for High School Coursework

High School Graduates

Articulation

MCC Students

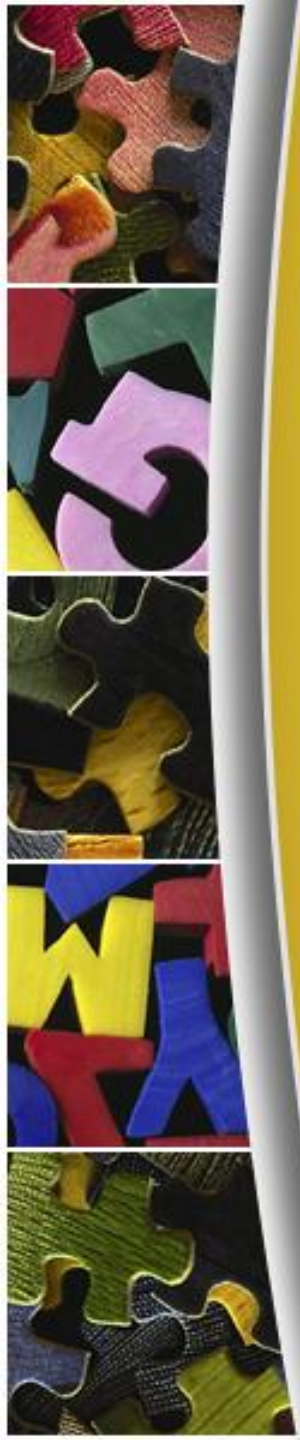
- College credit for high school course work
- B or Better; sometimes other conditions
- Links to current agreements from MCC's Admission page
- Help inform students
- Refer to Lauren Ellis or Pat Hunt



Early ACCUPLACER testing

- Current Accuplacer Projects at MCC
- Why focus on Accuplacer in high school?
- Math Plus Accuplacer Prep Program at Lowell High School

Questions & discussion



Thank you for coming!

