



Welcome

# Dual Credit Partnerships and WTCS Initiatives to Support Early College

**Schauna Rasmussen:** Dean, Early College and Workforce Strategy  
Madison College

**Jeremy Walden:** Manager, Early College Partnerships  
Madison College

**Penny Thompson:** School to Career and CTE Coordinator  
McFarland High School

# Definitions

Transcribed Credit: High School Teachers teach College Courses in the high school

Start College Now: Statute that allows Juniors and Seniors to attend a Technical College to take one or more courses. Tuition funded by the school board.

38.14 contracts: A contract between the college and school district where college faculty teach college courses for that specific school or consortium of schools

Youth Apprenticeship: Integration of school-based and work-based learning

Advanced Standing: retroactive credit upon application to a technical college.

Academies: Course or group of courses that lead to a college credential or industry certification.

# Statewide Growth

69% participation growth

## 2015-2019 Students Earning WTCS Dual Credit

- 2015 = 30,409 students
- 2019 = 51,408 Students

## 2015 – 2019 Total Credits Earned in Dual Credit Programs

- 2015 = 118,096
- 2019 = 216,438



# Madison College Approach

- Strengthen Partnerships and Awareness
- Grow Dual Credit Enrollment
- Grow Academy Opportunities
- Professional Development for Teachers, Support Staff, Leadership
- Early College Student Support

# Sample Data

## Early College Student Snapshot

2011-2015 GRADUATES

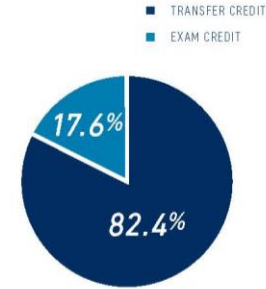
### ENROLLED

FALL AFTER GRADUATION	2011	2012	2013	2014	2015
2 YEAR	18	7	9	10	9
2 YEAR TRANSFER	29	28	24	28	24
LESS THAN 2 YEARS	0	0	2	1	1
UNDECIDED	1	4	1	1	2

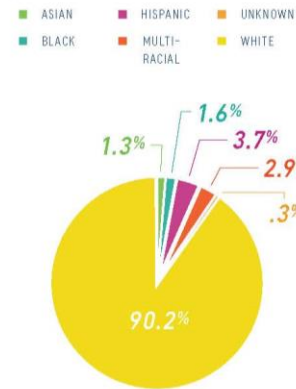
2ND & 3RD YEAR AFTER GRADUATION	2011	2012	2013	2014	2015
2 YEAR	2	8	7	6	6
2 YEAR TRANSFER	18	15	8	16	9
LESS THAN 2 YEARS	6	7	3	7	4
UNDECIDED	14	14	12	12	6

COMPLETION	2011	2012	2013	2014	2015
2 YEAR	10/2	5/2	4/3	6/1	6/1
2 YEAR TRANSFER	13/16	14/18	9/18	12/16	8/16
LESS THAN 2 YEARS	5/3	7/6	5/1	7/3	4/1
UNDECIDED	2/9	4/9	5/7	3/8	3/5

### CREDITS TRANSFERRED IN



### DEMOGRAPHICS



INITIAL TOP PROGRAMS



TOP PROGRAMS GRADUATED

TOP PROGRAMS

Science, Math, Natural Resources	Architecture, Engineering	Education	Arts, Design and Humanities	Business	Health Sciences	Culinary, Hospitality, Wellness	Law, Protective Services and Social Sciences	Construction, Manufacturing and Maintenances	Transportation	Information Technology
Biotechnology Applications				Beginning Access	Health Care Exploration	Exploring Hospitality		Fabrication		A+ Computer Hardware Essentials
Biotechnology Career Seminar				Beginning Excel	Medical Terminology	Principles of Sanitation		Fundamentals of Construction		Exploration of Information Technology
				Beginning PowerPoint				Woodworking		IT Security Awareness
				Beginning Word				Basic Gas Metal Welding		
				Fashion Analysis				Basic Arc Welding		
				Accounting Principles				Machine Tool		
				Marketing Principles				Interpreting Engineering Drawings		
				Selling Principles				Machine maintenance		
				Intro to Entrepreneurship						
				Social Media Principles						
<b>Academies</b>										
STEM Academy		Education Academy		Microsoft Office	Nursing Assistant	Culinary Specialist	Criminal Justice	Construction Essentials		CompTIA A+
Biotechnology Lab Support		Early Childhood Education		Marketing – Social Media	Phleb/Specimen processor		Fire Academy	Basic Industrial Power		
				Entrepreneurship	EMT			GMAW		
				Business	EMR					

#### College Readiness

- College and Career Readiness
- College Success
- Intro to College Writing
- College Reading and Study Skills
- **Elementary Algebra With Applications**

#### General Education

- Math Reasoning (new for 20/21)
- Oral and Interpersonal Communication
- Written Communication

## Waunakee Dual Credit



# Biotechnology Career Pathway at Madison College

### High School Opportunities

Start on your path while still in High School with dual enrollment options.

### Credit for Prior Learning

Transfer in, experiential credit, challenge exams.

### Biotechnology Bridge

Skill building and academic support for students that need it.

## Biotechnology Laboratory Technician

Associate Degree—68 credits

### Biotechnology Post-Baccalaureate Intensive

Certificate—15 credits

All credits are part of the Associate Degree. To enroll students must have a Bachelor's Degree.

## Biotechnology Lab Support Assistant

Technical Diploma — 9 credits

Automatically awarded when earned if enrolled in higher program on pathway.

### Bachelor's Degree 4-Year Transfer Options

### Additional Training: Biotechnology Post-Baccalaureate

Certificate—15 credits

Contains some advanced credits not included in the Associate Degree.

## Upper Level Employment

### Example Job Titles:

- Biotechnology Research & Development
- Lab Manager

### Average Industry

\$25.94-\$36.30 per hour

## Mid-Level Employment

### Example Job Titles:

- Biological Technician

### Average Industry Wages:

\$16.55-\$20.60 per hour

## Entry-Level Employment

### Example Job Title:

- Laboratory Assistant

### Average Industry Wages:

\$14.69-\$15.52 per hour

EXPERIENCE

EDUCATION

Career Pathways  
Real world smart.



# High School Approach

- Youth Apprenticeship related instruction
- Contract for programs unable to offer in high school
- Help with transition to college
- Construct meaningful pathways in high school





Thank You