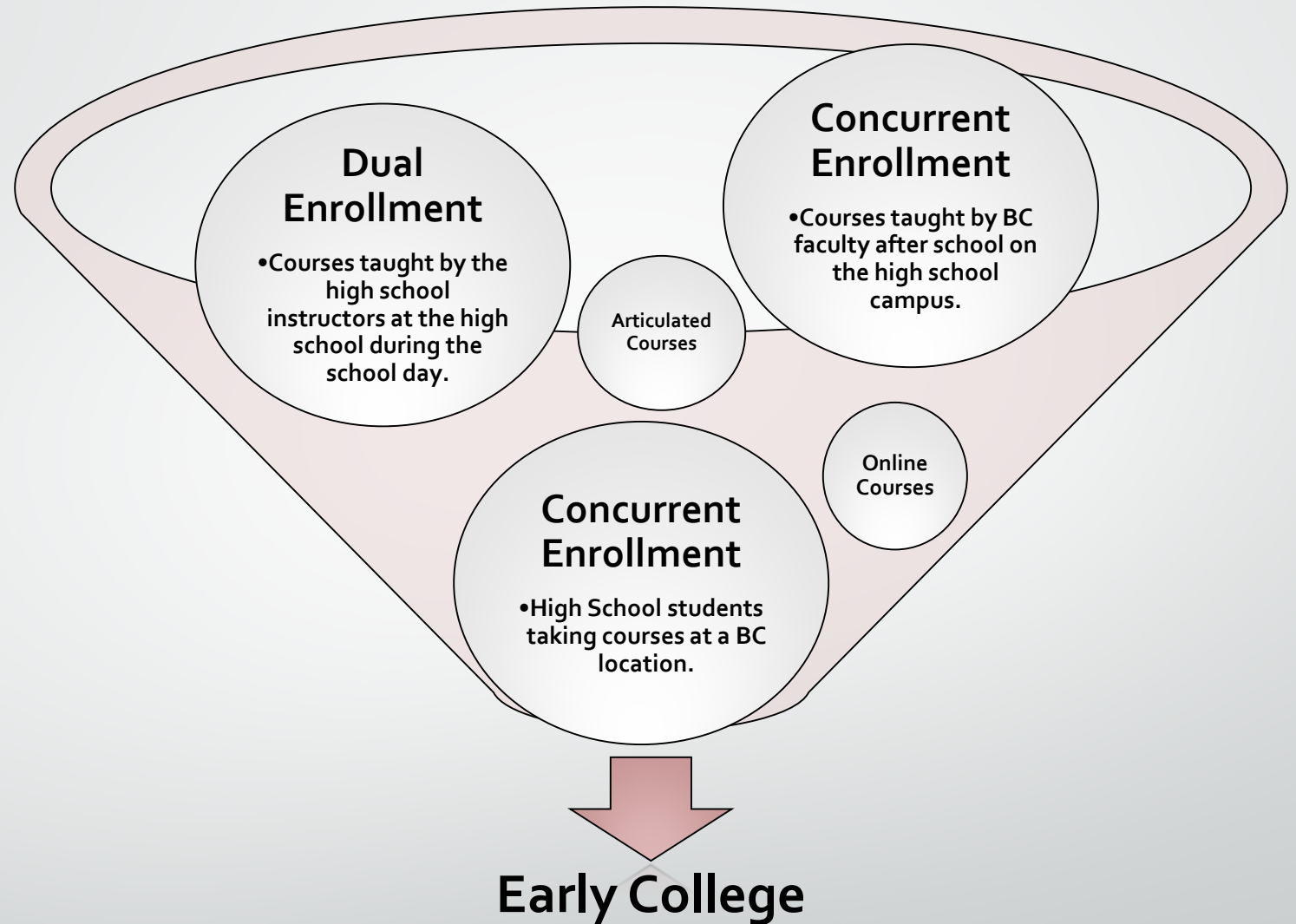


# **Early College: Extending Guided Pathways through Dual & Concurrent Enrollment Opportunities**

Kylie Swanson, Program Manager

# What is Early College?



- Opportunities for high school students to earn college credits through a combination of dual and concurrent enrollment courses.

# Early College Levels of Implementation

## Level 1: Exploration

The high school students can complete college courses on site through a combination of dual enrollment and concurrent enrollment offered on the high school campus.

- BC Southwest
- Delano Joint Unified School District
- Shafter High School
- Valley Oaks Charter School/Home School Students
- All schools with Dual or Concurrent Enrollment



## Level 2: Installation

The high school students can complete a college degree or certificate on site through a combination of dual enrollment and concurrent enrollment courses offered on the high school campus.

- Arvin High School
- Wasco High School
- Wonderful College Prep Academy



## Level 3: Implementation

All incoming ninth grade students are on a pathway to earn between 9 and 60 units towards completing a college degree and/or certificate through a combination of dual enrollment and concurrent enrollment courses offered on the high school campus.

- McFarland High School

# Starting with Existing Dual & Concurrent Enrollment Courses

	Wonderful Academy	Wasco HS	Arvin HS	McFarland HS	Delano JUSD	Shafter HS	Valley Oaks	BC Southwest*
No. of Dual Enrollment Courses at High School (Fall 2018)	21	17	4	3	17	7	--	28
Concurrent Opportunities for HS Students (Fall 2018)	--	4	12	2	130	8	BC Main	BC SW
No. of Early College Students (Fall 2018)	392	233	304	110	1208	69	--	375
No. of Degree Completion Pathways (As of Fall 2018)	1	2	1	--	--	--	--	--

# Pathway Implementation: General Education with Dual Enrollment Courses Only

## McFarland High School: Dual Enrollment Opportunities

9th	10th	11th	12th
English 9	English 10	English 11	ENGL B1A / B1B
Algebra 1	Geometry	Algebra 2	
Biology	Chemistry	Earth Science	
	World History	HIST B17A/B	Gov/Econ
Spanish 1	Spanish 2	SPAN B1	
STDV B3	Elective	Elective	Elective
Health/PE	PE		

Dual
Concurrent- At School Site
Concurrent- Online

CSU General Education Certificate: 19/39-41 Units  
IGETC General Education Certificate: 9/37 Units

# Pathway Implementation: General Education with Dual Enrollment AND Concurrent Enrollment Courses

## McFarland High School: General Education Certificates Pathway

9th	10th	11th	12th
English 9	English 10	English 11	ENGL B1A
Algebra 1	Geometry	Algebra 2	MATH B22
Biology	Chemistry	GEOL B10	
ART B1/MUSC B27	World History	HIST B17A/B	POLS B1
Spanish 1	Spanish 2	SPAN B1	Economics
STDV B3	COMM B1 PSYC B1A/SOC B1	Elective	PHIL B9
Health/PE	PE		

Dual
Concurrent- At School Site
Concurrent- Online

CSU General Education Certificate: 35/39-41 Units  
 IGETC General Education Certificate: 28/37 Units

# Pathway Implementation: Expanding into Summers

## McFarland High School: Associate Degree for Transfer Pathway

9th	10th	11th	12th
English 9	English 10	English 11	ENGL B1A
Algebra 1	Geometry	Algebra 2	MATH B22
Biology	Chemistry	GEOL B10	
ART B1/MUSC B27	HIST B1	HIST B17A/B	POLS B1
Spanish 1	Spanish 2	SPAN B1/2	Economics
STDV B3	COMM B1 PSYC B1A / SOC B1	Life Science	Major Requirement #4
Health/PE	PE		PHIL B9
Summer: Major Requirement #1	Summer: Major Requirement #2	Summer: Major Requirement #3	



Dual
Concurrent- At School Site
Concurrent- Online

Associate Degree for Transfer: 60/60 Units- COMPLETE DEGREE  
 CSU GE Certificate: 43/39-41 Units- COMPLETE CERTIFICATE  
 IGETC GE Certificate: 38/37 Units- COMPLETE CERTIFICATE

# Equity: How do we include ALL students in Early College?

**McFarland  
High School  
Incoming  
Freshman**

**Associates Degree for Transfer Pathway\***

**General Education Certificates Pathway**

**Agriculture Business Management  
Certificates Pathway**

**Photography Certificates Pathway**

**Business Certificates Pathway\***

**Education Certificates Pathway**

**Industrial Drawing Certificates Pathway\***

**Welding Certificates Pathway**

**\*Pathway results in a complete certificate and/or degree.**



# Connecting Early College to Guided Pathways

## Welding Pathway at McFarland High School



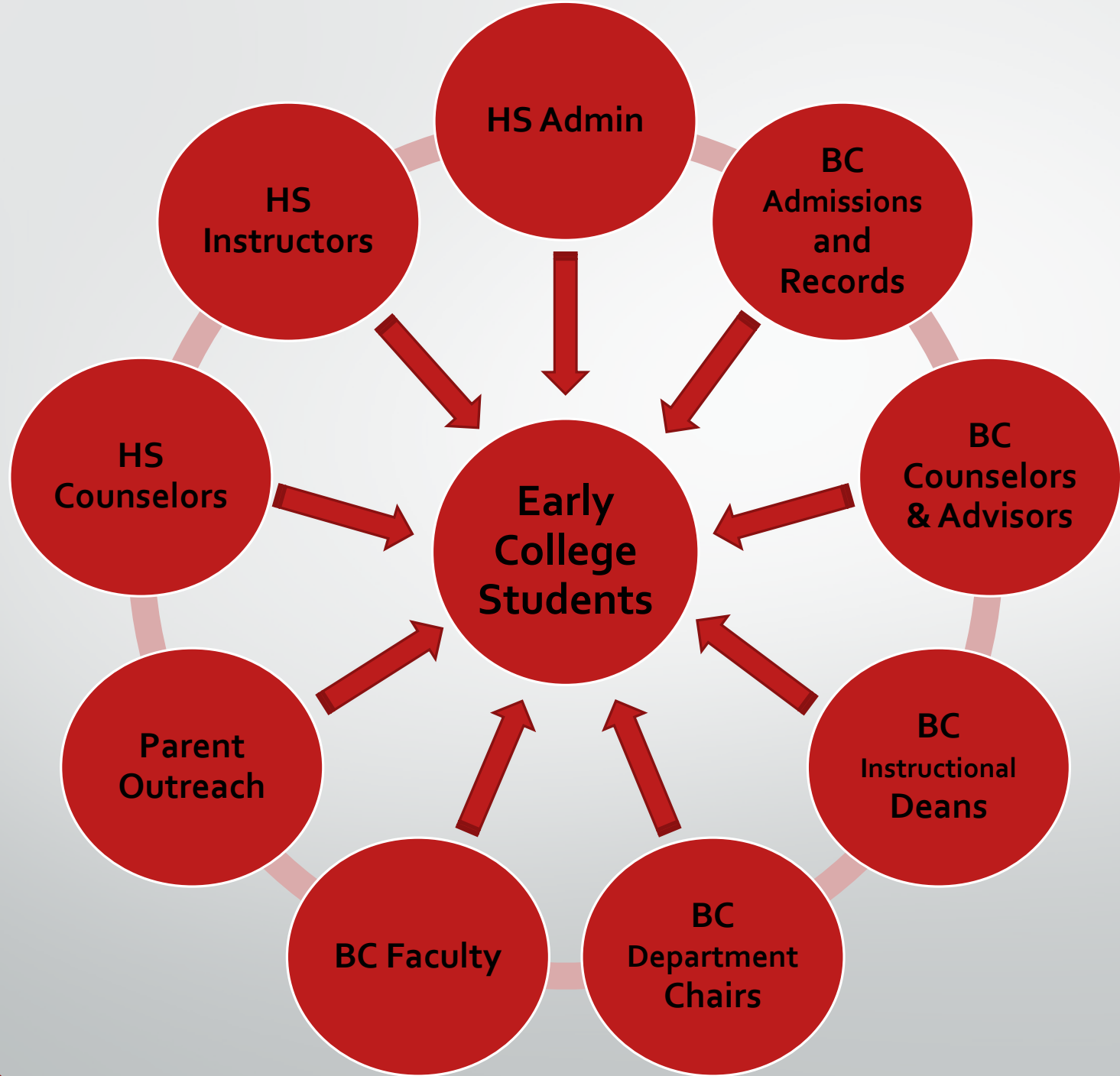
## Continuing the Pathway Here at BC

Units Completed/ Units Required

Shielded Metal Arc Welding Job Skills Certificate	11/14 Units
Welding Certificate of Achievement	11/32 Units
Welding Certification Job Skills Certificate	5/13 Units
Blueprint Reading and Layout for Welders Job Skills Certificate	3/6 Units
Gas Metal Arc/Gas Tungsten Arc/Flux Core Arc Welding Job Skills Certificate	4/8 Units
Manufacturing Technology Certificate of Achievement	9/31-33 Units
Industrial Technology, Welding Option Associate of Science Degree	14/60 Units
Industrial Technology, Manufacturing Technology Option Associate of Science Degree	12/60 Units
Manufacturing Metal Fabrication Technology Associate of Science	9/60 Units

# Early College: The Entrance to Bakersfield College Pathways

- **Bundling** courses from each pathway to offer in high school with instructors who meet minimum qualifications.
- **Scheduling** evening (and online) courses on high school campuses throughout the county taught by college faculty.
- **Advising** high school students on their college pathway opportunities.
- **Including** high school students in pathway communication and events.





# Questions?

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