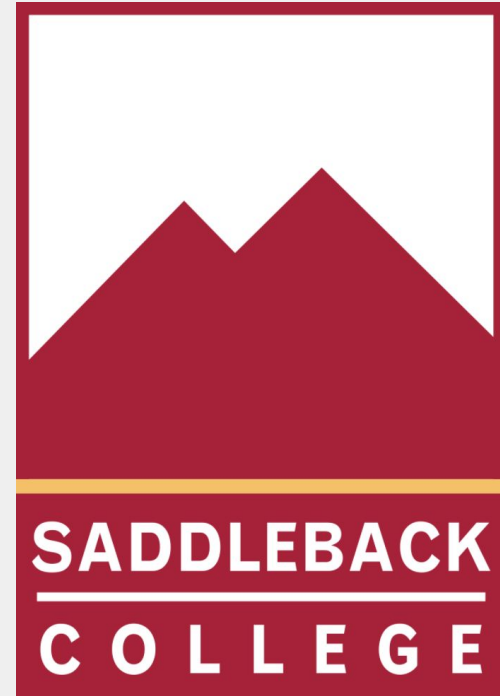# Early College Pathways

What are Early College Pathways?

Through a partnership with Saddleback College, students enrolled in a SVUSD high school can be dual enrolled with Saddleback College to earn a certificate in Business or Cybersecurity.

- Students from <u>any</u> SVUSD high school are eligible to participate.
- Certificate programs train students in the skills necessary to succeed in a specific occupation or career field.
- Pathway courses are only offered to SVUSD high school students.
- The Early College Pathway courses are completely online. Students who enjoy this learning format may consider enrolling full time with SVUSD Virtual Academy.

Early College Pathway: The Benefit

★ **Dual Enrollment:** Allows students to earn high school & college credit for college courses completed while they are still enrolled in high school.

★ **Goal:** Provide a pathway to SVUSD students to gain exposure to college level curriculum and career technical education leading to completion of technical certification & progress towards a college degree.

★ **College & Career Preparation:**
  ○ Students can earn a college level certificate.
  ○ Marketability of skill set for entry level job.
  ○ Students work on completing units towards a college level degree.
  ○
★ **Saves Time & Money:**
  ○ Dual enrollment college courses are free.
  ○ Students leave high school with diploma & approx. 1 year of college completed.

Considerations….

★ **College Courses = College Grades:** Dual enrollment college courses are a part of the students post-secondary record and are recorded on the college transcript.

★ **ECP Courses = High School Credits:** All ECP courses are recorded on the high school transcript (elective credit) and calculated in the high school GPA.

★ **Post Secondary Plans:** Colleges have varying entry, transfer, & major requirements. Knowing your post-secondary educational plan will help you understand how participation in an early college program will benefit you most.

What to expect...

★ **<u>Class Format:</u>** Classes are mostly asynchronous
★ **<u>Expected work time:</u>** A typical three-unit class requires approximately 6 hours of dedicated work time per week.
★ **<u>Communication:</u>** College professors each have their own communication preferences. Make sure you use your college email account and stay in contact with your instructor.
  ○ Students will need to monitor their high school email account as well for emails from me. Parents will be included on email communication to students from me regarding ECP.

Early College Pathways: 2 Options

★ <u>Business:</u>
- ○ Pathway Outcome: Business Certificate of Achievement
- ○ Students learn how businesses operate, under what influences and with what stakeholders.
- ○ Introduces the practices and technical skills that will open doors to Business, Law, Accounting, Real Estate, and other careers that drive our global economy.

★ <u>Cybersecurity/Information Analyst (CIM):</u>
- ○ Pathway Outcome: CIM Cybersecurity/Information Security Analyst Certificate of Achievement
- ○ Provides the opportunity to master the necessary computer information security concepts to implement safe, secure digital systems and also the ability detect and repair various cyber attacks. The certificate is designed to prepare students for entry-level professions and industry certifications in the very fast-growing field of cybersecurity and information security analyst.

Business Pathway

Business Certificate Courses

	Semester	Title	Course #	Units	Transfer
Year 1	Fall	Intro to Business	BUS 1	3	CSU/UC
	Fall	Learning and Study Techniques & Workplace Success Skills	COUN 61 & BUS 196	1.5 1	UC CSU
	Spring	Oral Business Communications	BUS 102	3	CSU
	Spring	Marketing	BUS 135	3	CSU
Year 2	Fall	Business English	BUS 103	3	CSU
	Fall	Human Relations In Business	BUS 125	3	CSU
	Spring	Business Communication	BUS 104	3	CSU
	Spring	Legal Environment and Business Law	BUS 13	3	CSU/UC

Sample School Schedule - Year 1

	10th Grade (Year 1)	11th Grade (Year 1)
Class 1	English 2	English 3
Class 2	Math (Geometry or Alg. 2)	Math (Alg. 2 or Pre-Calc)
Class 3	Chemistry	Physics
Class 4	World History	US History
Class 5	Fall: Bus1/Spring: Bus102	Fall: Bus1/Spring: Bus102
Class 6	Fall: Coun61 & Bus196/ Spring: Bus 135	Fall: Coun61 & Bus196/ Spring: Bus 135
Class 7 (OPTIONAL)	Foreign Language, VAPA, sport	Foreign Language, VAPA, sport

Sample School Schedule - Year 2

	11th Grade (Year 2)	12th Grade (Year 2)
Class 1	English 3	English 4
Class 2	Math (Alg. 2 or Pre-Calc.)	Civics/Economics
Class 3	Physics	Fall: Bus 103/Spring: Bus 104
Class 4	US History	Fall: Bus 125/Spring: Bus 13
Class 5	Fall: Bus 103/Spring: Bus 104	Elective (Science, Math, Other)
Class 6	Fall: Bus 125/Spring: Bus 13	Elective (optional)
Class 7 (OPTIONAL)	Foreign Language, VAPA, sport	Foreign Language, VAPA, sport

Cybersecurity/Information Security Analyst

Computer Information Management (CIM) Pathway

Cybersecurity/Information Security Analyst (CIM)

	Semester	Title	Course #	Units	Transfer
Year 1	Fall	Programming with PYTHON	CIMP 8A	3	CSU/UC
	Fall	Learning and Study Techniques	COUN 61	1.5	UC
	Spring	Introduction to Information Systems	CIM 10	3	CSU/UC
	Spring	Information and Communication Technology Essentials CompTIA A+	CIMN 110	3	CSU
Year 2	Fall	Information and Communication Technology Essentials CompTIA Networks+	CIMN 120	3	CSU
	Fall	Intro to Networking: CompTIA Security+	CIMS 130	3	CSU
	Spring	Cybersecurity Analysis: CYSA+	CIMS 155	3	CSU

Sample School Schedule - Year 1

	10th Grade (Year 1)	11th Grade (Year 1)
Class 1	English 2	English 3
Class 2	Math (Geometry or Alg. 2)	Math (Alg. 2 or Pre-Calc)
Class 3	Chemistry	Physics
Class 4	World History	US History
Class 5	Fall:CIMP 8A Spring: COUN 61	Fall:CIMP 8A Spring: COUN 61
Class 6	Fall:CIM 10 Spring: CIMN 110	Fall:CIM 10 Spring: CIMN 110
Class 7 (OPTIONAL)	Foreign Language, VAPA, sport	Foreign Language, VAPA, sport

Sample School Schedule - Year 2

	11th Grade (Year 2)	12th Grade (Year 2)
Class 1	English 3	English 4
Class 2	Math (Alg. 2 or Pre-Calc.)	Civics/Econ
Class 3	Physics	Fall:CIMN 120 Spring: CIMN 130
Class 4	US History	Fall:CIMS 155
Class 5	Fall:CIMN 120 Spring: CIMN 130	Elective (Science, Math, Other)
Class 6	Fall:CIMS 155	Elective (optional)
Class 7 (OPTIONAL)	Foreign Language, VAPA, sport	Foreign Language, VAPA, sport

NEXT STEPS...

Considerations

★ Certificate of Achievement: Completion of an early college pathway awards a student a Certificate of Achievement and credits towards a college degree.

★ A-G Requirements: UC/CSU entrance requirements are not incorporated into the early college pathways. You will need to work with your School Counselor to ensure A-G requirement completion.

★ Summer School: Students can opt to take courses with Saddleback College over the summer that are not a part of a pathway.

Next Steps

Step 1: Apply to Saddleback College (as a high school student)

- A college ID will be emailed to you within 48 hours

Step 2: complete the k-12 form (sent to you after this webinar)

- Student ID requested on K-12 form must be your college ID

Step 3: Submit your k-12 form by uploading it to the provided google form.

This video will walk you through the Saddleback College application process!

THANK YOU!

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