

ZTC and OER degree pathways help students at SAC achieve their college dreams!

“One of my favorite things about ZTC/OER is that it is tailored to the different learning styles.”

- Eduardo Guapilla



Photo Credit: Serena Hazel (SAC Photo Club)

“Being able to access ZTC/OER from our cell phones and any hotspot allows us to interact with school more.”

- Eileen Zavala

Look for these icons in SAC class schedules:



* **Zero Textbook Cost (ZTC)** courses eliminate conventional textbook costs by using alternative instructional materials and methodologies, including open educational resources.



* **Open Educational Resources (OER)** uses materials that are in the public domain or openly licensed, that can be used for teaching, learning, and research.

On WebAdvisor:

Open Educational Resource Courses	<input checked="" type="checkbox"/>
Zero Textbook Cost	<input checked="" type="checkbox"/>

Course offerings are subject to change.

Visit our website for most current information.

To request this document in an alternate format, please contact our office.

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Earn your degree using FREE or LOW-COST materials through ZTC* and OER* degree pathways

- Business Administration AS-T
- Liberal Arts AA



Photo Credit: Mathew Martinez (SAC Photo Club)



SANTA ANA COLLEGE
Focused On Your Future

REV: 07.07.2022

Textbook Affordability and Accessibility for All

What is ZTC?



Zero Textbook Cost (ZTC) courses eliminate conventional textbook costs by using alternative instructional materials and methodologies. There are no textbook costs for ZTC courses.

What is OER?



Open Educational Resources (OER) are publicly accessible and openly licensed course materials for any user to use, adapt, and share without traditional copyright restrictions.

What is a ZTC/OER Degree Pathway?

A ZTC/OER pathway is a series of designated courses that allow students to spend less money on textbooks and materials while obtaining their degree or certification.

Why use ZTC and OER?

Significant cost savings ZTC and OER provide course materials and textbook options at no-cost or low-cost.

Flexibility Course materials are available in different formats, including print, audio, video, and interactive technology.

Availability Materials are available on the first day of classes to ensure your successful start and degree completion.

ZTC/OER Degree Pathway: Business Administration – AS-T

(Associate Degree for Transfer)



The following sequence allows students to meet all course requirements for the Business Administration AS-T. Most courses will be offered in multiple offerings of day, evening and online. Students are able to search for OER sections offerings in Self-Service. Please see "Search for OER Courses".

1ST SEMESTER: FALL

Number	Course	Units
ENGL 101	Freshman Composition	4
ART 100	Intro. to Art Concepts	3
ETHN 150	Introduction to Ethnic Studies	3
MATH 219	Statistics and Probability	4

2ND SEMESTER: SPRING

Number	Course	Units
CMST 102	Public Speaking	3
READ 150	Critical Reading	3
MUS 101	Music Appreciation	3
MATH 150	Calculus for Bio/Mgmt/Soc Sci	4

SUMMER

Number	Course	Units
BIOL 109	Fundamentals of Biology	3

3RD SEMESTER: FALL

Number	Course	Units
NUTR 115	Nutrition	3
BUS 222	Business Writing	3
ACCT 101	Financial Accounting	4
ECON 120	Principles of Macroeconomics	3

4TH SEMESTER: SPRING

Number	Course	Units
CHEM 109	Chemistry in the Community	4
ECOM 121	Principles of Microeconomics	3
PHIL 108	Ethics	3
ACCT 102	Managerial Accounting	4

SUMMER

Number	Course	Units
BUS 105	Legal Environment of Business	3

Total Transferable Units: 60

ZTC/OER Degree Pathway: Liberal Arts AA

Arts, Humanities, Communication Emphasis



The following sequence allows students to meet all course requirements for the Liberal Arts A.A. Emphasis: Arts, Humanities & Communication. Most courses will be offered in multiple offerings of day, evening and online. Students are able to search for OER sections offerings in Self-Service. Please see "Search for OER Courses".

1ST SEMESTER: FALL

Number	Course	Units
POLT 101	American Government and Politics	3
CMST 101	Intro. to Interpersonal Communication	3
STDY 109	College Learning Skills	3
ENGL 101	Freshman Composition	4

2ND SEMESTER: SPRING

Number	Course	Units
MATH 219	Statistics and Probability	3
PHIL 108	Ethics	3
ENGL 103	Critical Thinking and Writing	4
PSYC 100	Introduction to Psychology	3

SUMMER

Number	Course	Units
CHEM 109	Chemistry in the Community	4
INFO 100	Library Research Fundamentals	1

3RD SEMESTER: FALL

Number	Course	Units
HIST 120	The United States to 1865	3
SOC 100	Introduction to Sociology	3
ERTH 110	Introduction to Earth Science	3
ETHN 150	Introduction to Ethnic Studies	3

4TH SEMESTER: SPRING

Number	Course	Units
IDS 121	Humanities Through the Arts	3
CDEV 107	Child Growth and Development	3
BIOL 109	Fundamentals of Biology	3
ART 100	Intro to Art Concepts	3

SUMMER

Number	Course	Units
MUS 101	Music Appreciation	3
KNAC 123	Personal Fitness Training	1

Total Transferable Units: 60