Welcome!

You will be muted upon entry. Thank you!

Active and Applied Learning A Guided Pathways Webinar

In the chat please share your name, institution and role.



Active and Applied Learning: A Guided Pathways Webinar

Thursday, December 16 10 a.m. - 11:30 a.m.



CLP Team



Linda CollinsExecutive Director



Sherry Shojaei Director



Cristina SandovalSenior Program Associate



Active and Applied Webinar Presenters









Shannon Jessen Laura Picklesimer SLO Chair, Outcomes aAssistant Professor, Assessment CommitteeEnglish



Chaffey College



How to ask questions during the webinar

Use the chat function on zoom to type your question.

- If you have a question for a panelist indicate the college before your question. ex: Mt. San Jacinto How do you....?
- If you have a general question regarding the topic use the following notation: GENERAL What are colleges....?
- If you have a tech issue use the following notation: "TECH I can't hear."





Fostering Relevancy, Career Connections, & Skill Articulation A COUNSELING Driven Approach

Meghan Curley Basgall & Jenny Hughes





Presentation Overview

Fostering Relevancy, Career Connections, & Skill Articulation





Defining employability at MSJC: MSJC Career Readiness Skills



Integrating career into Counseling



Promoting student self-discovery and experience



Next Steps: Creating relevancy throughout the student journey

Defining Employability

MSJC Career Readiness Skills





Skills Articulation Gap

Transformative Approach



- Classes and programs have embedded employability skills
- Responsibility of academia to help make connections between experience and skills
- Students given opportunity to connect skills to industry-specific personal experiences
- Includes reflection, connection to career, and articulation
- Strengths-based approach





















MSJC Mt. San Jacinto College MSJC Career Readiness Badges



Guiding Principles

- Create a Common Language create a core group of employability skills applicable to all
- Measurable Learning Outcomes

 applicable to any setting and discipline
- Universal Application- recognize differences across disciplines
- Flexible Structure- learning activity and assessment variations
- **Student-centered** connect to personal experiences
- Career Focused create meaning by providing context and relevancy to industry
- Gamification instant reward for completion



Apprenticeship Program

CANVAS COMMUNITY

Preparing students for success in the workforce

- Canvas creates space for reflection and articulation.
- Counseling sessions along with employer and faculty partnerships build a culture where Career Readiness Skills are valued
- Discussion around real-world scenarios
- Articulation demonstrated by answering interview questions with STAR method
- Career Readiness Skills included in resumes











Preparing for the Interview



Instructions

You are in an interview situation. Review the following interview questions. Choose one question and write an answer based on your understanding and experience. Answer the question using the S.T.A.R. technique. Be sure to demonstrate your understanding of what flexibility and mindset looks like on the job, and provide an example from previous work or school settings. Upload a document or audio recording (Canvas Studio is one option) of your answer to an Adaptability question.

Frequently asked job interview questions about adaptability

- Tell me about the biggest challenges you faced when starting a new job.
- . Describe a situation in which you were assigned new tasks. How did you adapt to this situation?
- Tell me about a time you had to learn how to use a new system or software at work. How did you approach
 this, and how long did it take for you to fully understand its features?
- How do you adjust to changing situations that you have no control over?
- Tell me about a time you had to do something you had never done before. How did you approach this situation, and what did you learn?
- Let's say you're working on a project for some time when the manager suddenly informs you that the client's
 requirements have channed. What would you do?

Criteria	Ratings Ratings			Pts
Completion	20 pts You're Hired! (Exceeds expectations) A. Student answered all questions. B. Answers include relevant details and/or examples. C. Student makes deep, reflective connections between behavioral questions and past experiences.	10 pts We're Considering You. (Meets expectations) A. Student answered all questions. B. All answers include some details and/or examples. C. Student makes basic connections between behavioral questions and past experiences.	O pts We Might've Hired You, But (Does Not Meet) A. Student has not answered or partially answered the questions. B. Answers do not include enough details and/or examples. C. Student makes no or few connections between behavioral questions and past experiences.	
Writing Style	You're Hired! (Exceeds expectations) A. Writing contains few or no grammatical errors. B.	10 pts We're Considering You. (Meets expectations) A, Writing contains some minor grammatical errors. B. Writing is easy to understand.	O pts We Might've Hired You, But (Does Not Meet) A. Writing contains many grammatical errors. B. Writing is extremely difficult to understand.	
Career Focus	20 pts You're Hired! (Exceeds expectations) A. Student writes thoughtful and insightful answers to all parts of STAR. B. Student includes connection between STA and position interviewing for.	10 pts We're Considering You. (Meets expectations) A. Student makes attempt to complete all parts of STAR. B. Student makes attempt to connect STAR to position interviewing for.	O pts We Might've Hired You, But (Does Not Meet) A. Student makes no or few attempts to complete all parts of STAR. B. Student makes no attempt to connect STAR to position interviewing for.	

Interview Question Rubric



Integrating Career into Counseling

Professional Development for ALL Counselors



Counselor Training

Counseling Assessments

Myers-Briggs Type Indicator, Strong Interest Inventory, Clifton Strengths, value sorts



Employment & Student Success Data

Reviewed student success data in terms of career and wages by program and pathway in terms of ethnicity and gender



Counseling Career Theory

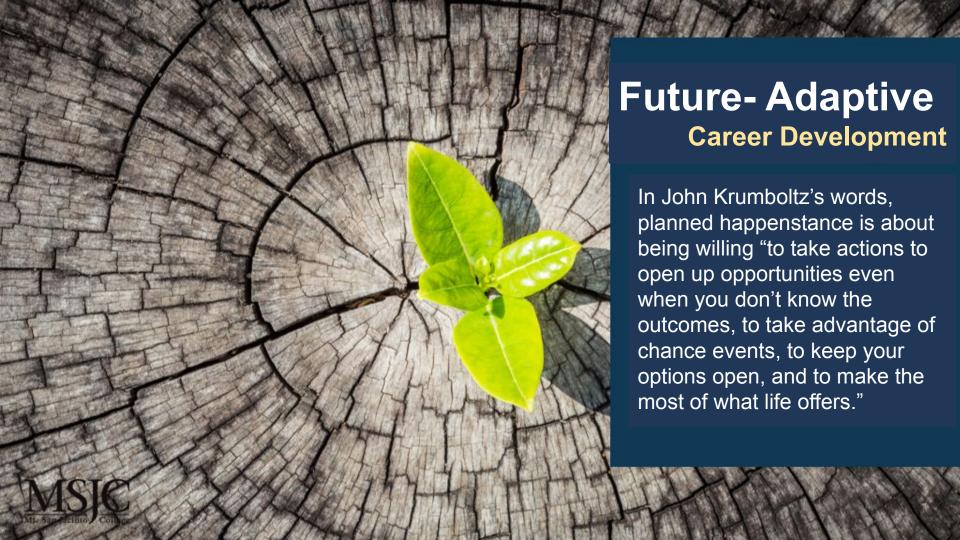
Grounding in Krumboltz's
Happenstance Theory, Career
Decision Making and
Transformational Counseling
paradigm and practices



Holistic, Comprehensive Approach

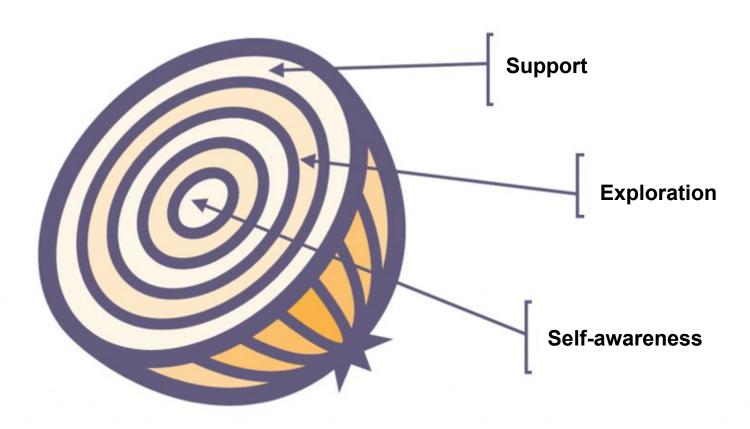
MSJC compass for students, combining strengths, motivating skills, values, and personality





Nurturing Student Development





Promoting Student Discovery & Experience

Creating a Compass for Students



FOUR PILLARS OF THE STUDENT COMPASS









Strengths - A person's natural inherited talents (<u>not</u> skills) Values - What a person deems most important Skills - Competencies developed through experience How I'm Wired - Personality-based interests



HOW THE FOUR PILLARS CONNECT



HOW

- Our PRIORITIES
- We prioritize
 RELATIONSHIPS,
 INFLUENCING
 OTHERS to act, getting
 RESULTS and/or
 THINKING



WHY

- Our VALUES
- HOW we work filters through our VALUES
- Example: We will INFLUENCE others (how) to MAKE A DIFFERENCE (value).

Strengths: HOW we work Values: WHY we

work

Skills: WHAT we

work on

Personality: WHO

we are

PRIORITIES expressed through VALUES



WHO

- Our PERSONALITY
- Our personality shapes our INTERESTS which stems from our personality preference



WHAT

- WHAT we spend time doing
- These are SKILLS employed

INTERESTS expressed through SKILLS





CREATING A COMPASS FOR STUDENTS

The career counseling profile is a holistic self-discovery tool that reveals the four pillars of career satisfaction (strengths, values, preferred skills, and interests) to reveal what you do best that others need most.

Comprehensive Resource for the Student Journey

Creating one tool for all students, understood by all counselors to support students in their journey.



0-15 unitsOnboarding
Self-awareness



16-30 units
Skill development
Experience



31-60 units
Career transition
Transfer transition



Other
Job Search
Career transitions

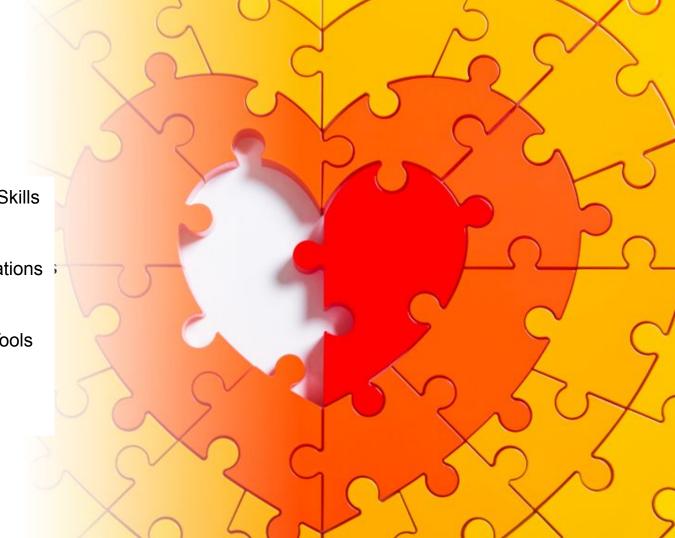


NEXT STEPS Creating Relevancy throughout the Student Journey

Articulation, Classroom/Career Connection

- MSJC Career Readiness Skills
- Digital Badging
- Counseling & Liaison Relations
- MSJC Pathways
- Student Self-Awareness Tools
- Career Services
- Classroom Instruction





Spring 2022

- 1.Designing Career Services canvas shell using online instructional pedagogy to incorporate the employability curriculum and digital badging.
- 2. Creating a career and counseling services Canvas module template for all instructional programs for use in courses which is unique to the program and connected to Pathways counselors and Career Services resources.
- 3. Pathways counseling to promote Career Services depending on stage of student development using the career self-awareness tool throughout students' journeys and skill development.
- 4. Continue liaison partnership between counseling and disciplines to create chance opportunities for students to develop/apply skills, see the connection between career and the classroom, and explore "chance" career events.



Career Services Canvas Shell with employability skills & digital badging



Pathways
Counseling
services &
support



Career Module for all Instructional courses





Fostering Relevancy, Career Connections, & Skill Articulation

Meghan Curley Basgall & Jenny Hughes

Write your questions in the chat box and we will read them aloud

Questions?





Direct Assessment and Digital Certification of Academic and Employability Skills Across the Curriculum

Matthew Morin, Assistant Dean of Intersegmental Partnerships

Laura Picklesimer, Outcomes and Assessment Co-Facilitator and English Faculty

Shannon Jessen, Outcomes and Assessment Coordinator and Biology Faculty



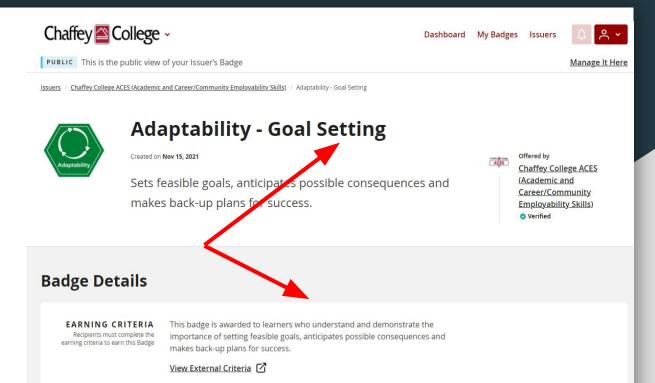


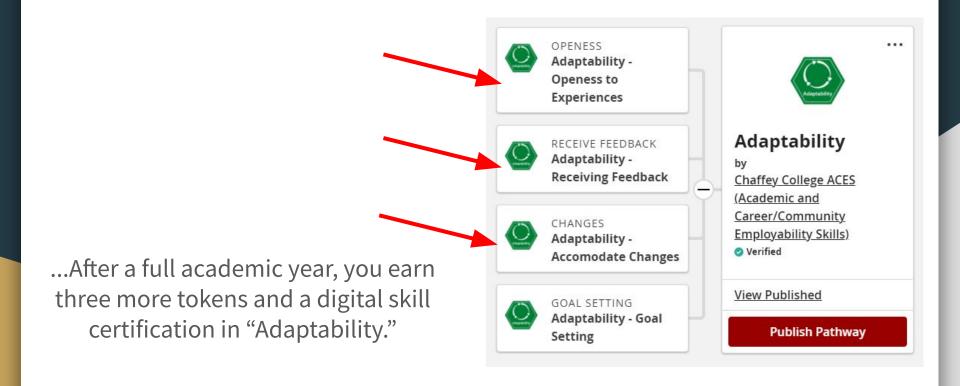
IMAGINE A STATISTICALLY REPRESENTATIVE STUDENT



- 1ST TIME COLLEGE STUDENT ENROLLED PART-TIME
- WORKING TWO PART-TIME JOBS
- MAJORING IN INTERDISCIPLINARY OR UNIVERSITY STUDIES
- ENROLLED IN ENGLISH COMPOSITION, INTRO TO SOCIOLOGY, AND CAREER EXPLORATION

"Congratulations!
You've earned one
token on a path to an
employability skill
certification."







Adaptability

Created on Feb 18, 2021

This badge is awarded to learners who understand and demonstrate the importance of being open to change in the workplace. Learners with this badge demonstrated this skill within their academic experiences at Chaffey College.

Offered by Chaffey College ACES (Academic and Career/Community **Employability Skills**) Verified

You click on a hyperlink for the sub-skill "goal setting", for which Badge Details you earned a token during the first semester.

EARNING CRITERIA

Recipients must complete the earning criteria to earn this Badge

This badge is awarded to learners who understand and demonstrate the importance of being open to change in the workplace. A learner successfully demonstrated adaptability by:

- · Adapting to new situations, to changing circumstances, and to different environments.
- · Utilizing feedback to establish performance expectations and to progress toward goals.
- · Recognizing changes (like new technologies or responsibilities) as potential opportunities rather than obstacles.
- · Setting feasible goals, anticipates possible consequences and makes backup plans for success.

/iew External Criteria

SKILLS Recipients demonstrated these job adaptability [2] goal setting [2] adaptive reasoning [2] composure [2] action oriented [2] change agility [2]

You see current job posting trends that demonstrate the frequency with which "goal setting" is included as a desirable skill by employers.

Job Postings Data



Top Job Titles

Top Companies Posting

Title	6-Month Postings	Company	6-Month Postings
Automotive Detailers	24,996	Enterprise Rent-A-Car	26,809
Department Managers	7,914	McDonald's	8,947
Registered Nurses	4,711	DaVita	6,613
Store Managers	2,958	WIS International	2,061
Inventory Supervisors	2,218	Mondelez International	2,022

Job Postings Trend



You can drill down to those job postings to see the skill you earned represented in jobs for which you can apply.





HR Business Partner- Digital and Technology		HR	Business	Partner-	Digital	and	Technology	y
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🤊 Plano, TX 🔳 Permanent 🕦 Full-time

1 month ago

Yum! Brands

Job Description:

Yum is seeking a highly organized, detail-oriented and high-energy Human Resources Business Partner (HRBP).

The HRBP will be responsible for leading HR activity for our growing technology team while contributing to the global HR agenda as part of the Yum! Digital & Technology HR team. Responsibilities will include human resources generalist work, talent acquisition, talent management and ultimately ensuring organizational effectiveness across the organization. This critical investment is being made to support our new and growing digital & technology teams.

The ideal candidate will be passionate about the opportunity to build people & organizational capability, lead transformational change, and oversee employee engagement. This manager will also create a team culture that inspires everyone to be their best and deliver their best for Yum! Brands.

Key Responsibilities:

Apply Now 🖸

1. Partner with technology leadership to design and build a world-class digital and technology organization with the capability and capacity to keep pace with

Transcripts VS.

Digital Certifications of Employability Skills

-Memorialize failure and success	-Memorialize success
-Owned by the institution and accessible for a fee	-Issued by the institution but owned by the student, freely shared, and blockchain encrypted to ensure credibility
-Data tracks only course completions	-Earned after a demonstration of competency
-Fixed and static format	-Dynamic and responsive to the online environment
-Valued only after completion of a degree	-Holds inherent value in what it articulates because it gives relevance to learning attained at every increment and across your academic journey.





Outcomes and Assessment

About OAC

Overview of Learning Outcomes

Institutional Learning Outcomes

Program Learning Outcomes

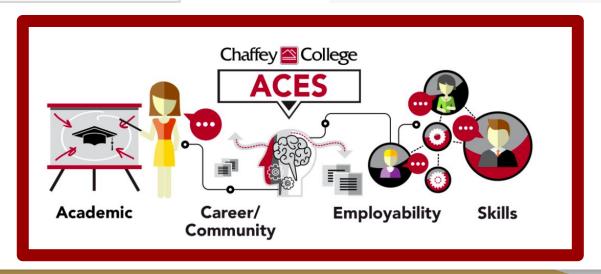
Student Support Outcomes

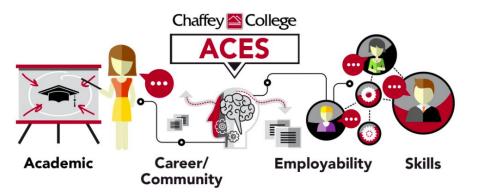
Assessment Process

Home > Outcomes and Assessment > Institutional Learning Outcomes

Institutional Learning Outcomes

Institutional learning outcomes (ILOs) represent core competencies that all students, regardless of academic program of study, are expected to acquire upon completion of Chaffey College's associate degree or certificate programs. Embedded in these ILOs are strategies and principles that help students recognize and develop successful pathways to help them achieve their academic and career

























4 Learning Outcomes per ACES Skill

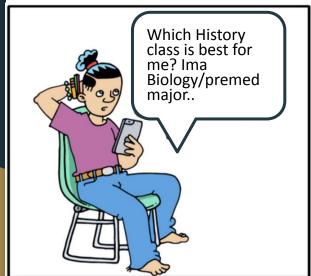
Learning Outcomes

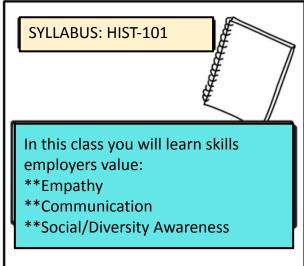
- Adapts to new situations, to changing circumstances, and to different environments.
- Utilizes feedback to establish performance expectations and to progress toward goals.
- Recognizes changes (like new technologies or responsibilities) as potential opportunities rather than obstacles.
- Sets feasible goals, anticipates possible consequences and makes back-up plans for success.

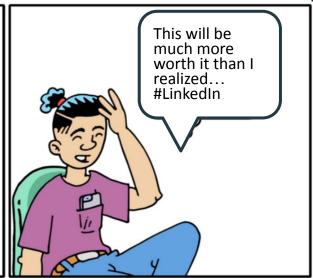




A Student Perspective







This comic was created at www.MakeBeliefsComix.com. Go there and make one now!



Introducing ACES to Students on Canvas

ACES Learning Outcomes: Academic, Career/Community, & Employability Skills

In addition to learning academic content, many assignments and assessments in this course will provide opportunities for students to demonstrate skills that are valued by employers and future educational programs. Sometimes called "real-world skills," or "21st century skills," at Chaffey they are called ACES. <u>Learn more about Academic, Career/Community & Employability Skills (ACES)</u>.

Rubrics for select assignments in this course will have graded criteria, along with other criteria (ACES learning outcomes) that are assessed independently of the grade/points earned. Demonstrating achievement or mastery of these outcomes enables students to showcase these skills, beyond simply earning grades, and to potentially earn Digital Badges. More information about ACES outcomes and badging is available in the Getting Started/Week 1 Module in Canvas.

Assignments that include ACES outcomes will be indicated by this seedling icon This course will include assessment of learning outcomes for the following ACES Skills:

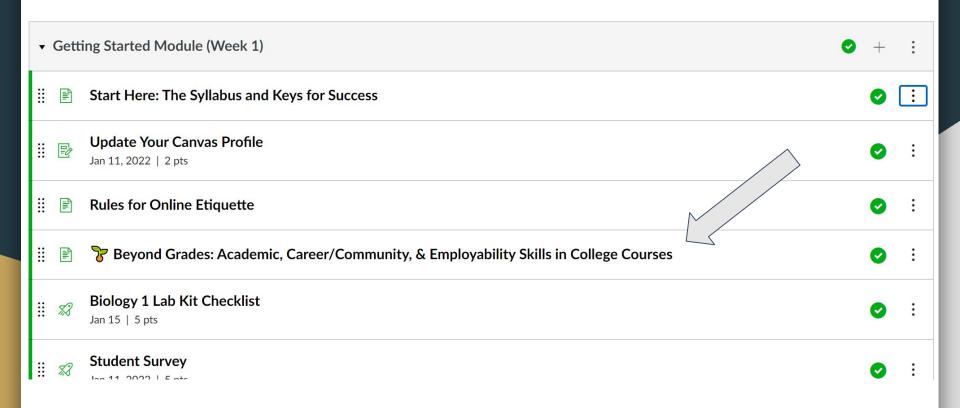














Sample Assignment: Biology



TOVID-19 Vaccines: Myth vs. Reality

Not available until Jan 17 at 12:00am | Due Jan 31, 2022 at 11:59pm | -/35 pts

Learning Outcomes

- Demonstrate the ability to comprehend current events related to biology.
- Communicate biological concepts/theories and convincingly defend them with evidence.
- 🍞 Seedling symbol denotes an opportunity to earn credit toward the following skills:
 - **Communication: Content Development**, Uses appropriate and compelling content to convey a message that is easy for the listeners, audience, or readers to understand
 - Digital Fluency: Information Credibility, Evaluates the credibility of online information sources, assessing information for potential biases or inaccuracies.

Support/Resources

- Assistance with the library tool for evaluating websites:
 - o Meet with Librarians via Cranium Cafe
 - ∘ 24/7 Library Chat, available via the Library Homepage ₽
- Learn about Academic, Career/Community, & Employability Skills in this course





Evaluate credibility of multiple websites



Present information about vaccines to an audience of your choice

Sample ACES Rubric: Biology

Presentation Student presents information on COVID-19 vaccine myths and reality (fact).

15 to >13.0 pts Mastering

Presentation contains factually correct information, clearly addresses myths and facts regarding the COVID-19 vaccine, and is well organized. Presenter implemented creative ways to make the presentation appealing and relevant to a specific audience.

13 to >12.0 pts Achieving

Presentation contains factually correct information. clearly addresses myths and facts regarding the COVID-19 vaccine. and is well organized.

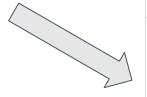
12 to >10.0 pts Developing

Presentation contains factually correct information, but the information presented lacks organization or clarity.

10 to >0 pts Emerging

Presentation contains factually incorrect information and lacks clarity and organization.

15 pts



© Content Development

Uses appropriate and compelling content to convey a message that is easy for the listeners. audience, or readers to understand. threshold: 3.0 pts

4 pts Mastering



3 pts Achieving



2 pts Developing



1 pts **Emerging**





Sample Assignment: English



Educational Autobiography

50 points



Purpose

With this essay assignment, you will have the opportunity to reflect on your past and present by writing an essay that narrates your own educational journey thus far and sets goals for the future.

What Is an Educational Autobiography?

An educational autobiography provides a brief narrative of your most influential experiences, both insic and outside of the classroom, that have related to your education, development and growth as a schola These experiences can include both achievements and setbacks. This essay will have you examine your own experiences as a learner, particularly in the last year.

Writing Prompt

In this essay, I will get a chance to know who you are as a person and a writer. I want to know specifica how your educational experiences have contributed to the student you are today. Tell me the story of y educational history – both the good and the bad – and how you have grown and adapted from these experiences.

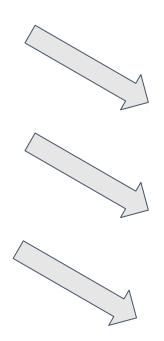
Essay Checklist:

Please organize your essay to include the following:

- An **introduction** that sets up the main educational experiences you've chosen to write about. We'll talk about how to write an opening hook.
- A thesis (your central idea) or your overall view of yourself as a learner at this point in time. For this assignment, your thesis might be more personalized and creative.
- A **body** made up of multiple paragraphs that explore the specifics of your educational experiences.
- A conclusion that restates the main points about your narrative and discusses your educational plans for this semester and/or the future.
- This assignment can count toward earning your Adaptability Badge You'll achieve the following learning outcomes:
- Accommodates Change: Recognizes changes (like new technologies or responsibilities) as potential opportunities rather than obstacles.
- Goal Setting: Sets feasible goals, anticipates possible consequences and makes back-up plans for success.
- Openness to New Experiences: Adapts to new situations, to changing circumstances, and to different environments.

Sample ACES Rubric: English





Formatting and Length Paper meets the length requirement: 750- 1,000 words or 3-4 pages and 6+ paragraphs. The essay follows MLA formatting with appropriate spacing, font, headings, page numbers, and in-text citations.	10 to >8.5 pts Exceeding Mastery	8.5 to >7.5 pts Mastering	7.5 to >6.0 pts Achieving	6 to >5.0 pts Developing	5 to >0.0 pts Emerging	0 pts Missing	10 pts
© Accomodates Changes Recognizes changes (like new technologies or responsibilities) as potential opportunities rather than obstacles. threshold: 3.0 pts	4 pts Mastering	3 pts Achieving	2 p	ts veloping	1 pts Emerging		
Goal Setting Sets feasible goals, anticipates possible consequences and makes back-up plans for success. threshold: 3.0 pts	4 pts Mastering	3 pts Achieving	2 p Des	ts veloping	1 pts Emerging		
© Openness to New Experiences Adapts to new situations, to changing circumstances, and to different environments. threshold: 3.0 pts	4 pts Mastering	3 pts Achieving	2 p	ts veloping	1 pts Emerging		

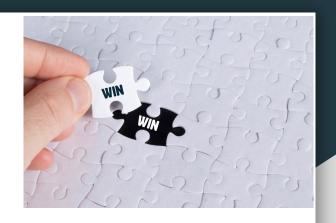
Benefits for Students

Reframes coursework to intentionally identify skills students build for their careers, future academic work, and participating in their CURRICULUN global community.



Benefits for Faculty

Streamlines assessment of learning outcomes and data management; improves student engagement



- Integrates assessment of learning outcomes with existing curriculum
- Eliminates inefficiencies in data reporting & collection
- Leverages discipline expertise to connect course work to students' future careers
- Facilitates cross-disciplinary faculty discourse



Benefits for Employers, Future Programs of Study and Larger Community

- Certification of highly valued skills for competitive programs of study, internships, and employment
- Improves relationship with regional employers/industry professionals
- Students are better prepared for their careers, future academic work, and participating in their global community



Data Stories



Individual Student

All Student

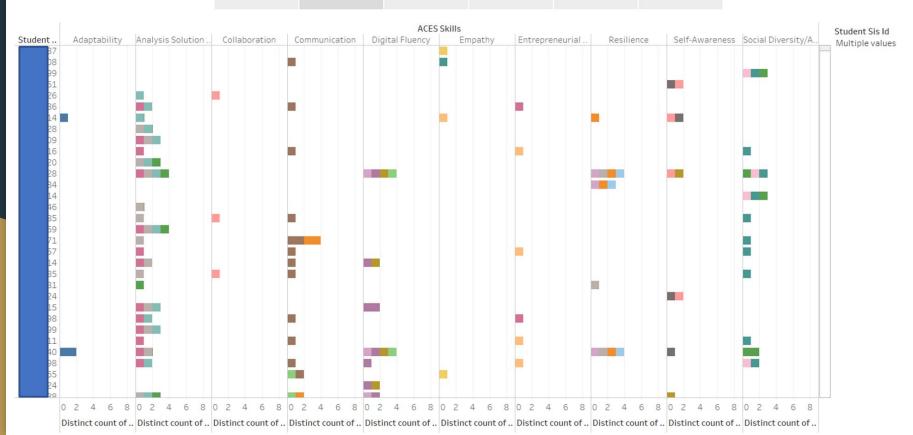
Progress

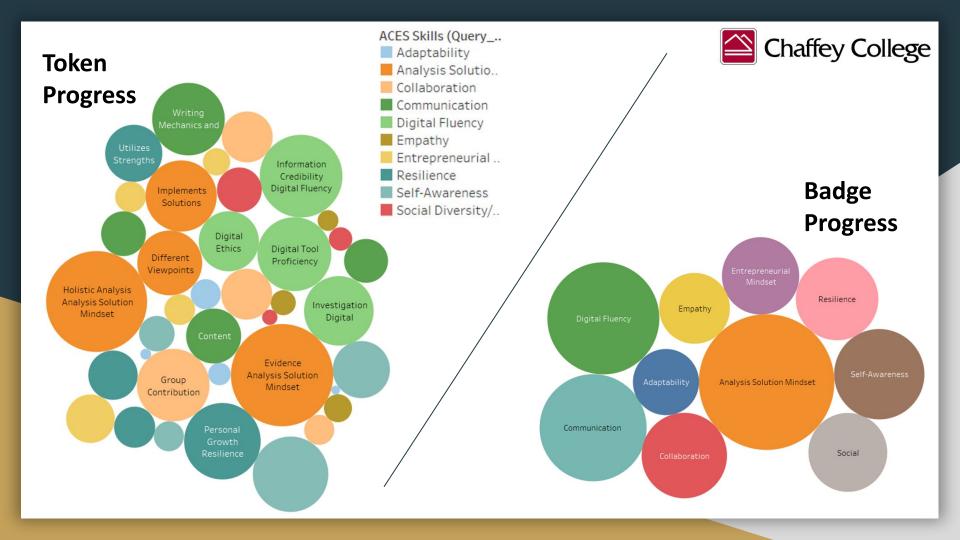
Token Progress

Badge Progress

Earned Tokens and Badges

FA21 Student Progressing By C..



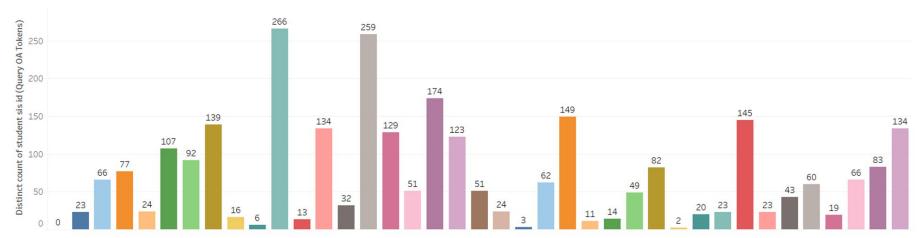


Data Stories

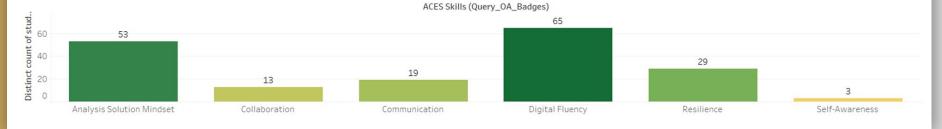


Individual Student Progress Badge Progress Earned Tokens and Badges FA21 Student Progressing By C.

All_Students_Earned Token



All_Students_Earned Badges



ACES Skills	Course Sis Id	
Adaptability	ART-63-19536-2021/FA	19
	BIOL-1-18647-2021/FA	56
	BUS-61-20797-2021/FA	18
	COMSTD-4-19583-2021/FA	60
	GUID-2-20557-2021/FA	19
	GUID-3-20575-2021/FA	26
	GUID-3-20585-2021/FA	19
	GUID-3-20706-2021/FA	14
	GUID-3-20754-2021/FA	14
	GUID-507-20760-2021/FA	25
	GUID-507-20876-2021/FA	5
Analysis	ANTHRO-2-18869-2021/FA	39
Solution	AUTOTEC-422-20708-2021/FA	6
Mindset	BIOL-1-18647-2021/FA	77
	BUS-10-20771-2021/FA	106
	BUS-61-20797-2021/FA	14
	BUSL-10-20803-2021/FA	20
	BUSL-28A-20804-2021/FA	46
	BUSL-28A-20806-2021/FA	32
	BUSL-28A-20807-2021/FA	25
	BUSL-28A-20808-2021/FA	27
	BUSL-28B-20815-2021/FA	10
	BUSL-400-20817-2021/FA	10
	BUSL-403-20821-2021/FA	30
	BUSMGT-40-20826-2021/FA	21
	COMSTD-72-19655-2021/FA	24
	COMSTD-72-19674-2021/FA	15
	ENGL-1A-20118-2021/FA	22
	ENGL-1A-20119-2021/FA	21
	ENGL-1A-20120-2021/FA	24
	ENGL-1A-20121-2021/FA	16
	ENGL-1A-20170-2021/FA	8
	ENGL-1A-20194-2021/FA	16
	ENGL-1A-20221-2021/FA	10

Table 1. Student Demographic Characteristics of ACES Tokens Earned

	2020-21 to	o Current	
Race/Ethnicity	N	%	
African American	104	4.0	
Asian	194	7.6	
Caucasian	497	19.5	
Hispanic	1,634	64.3	
Native American	s	S	
Pacific Islander	s	S	
Two or More Races	74	2.9	
Age Range	N	%	
19 or younger	1,685	66.3	
20 to 24	352	13.8	
25 to 29	269	10.5	
30 to 34	105	4.1	
35 to 39	69	2.7	
40 to 49	54	2.1	
50 or Older	s	S	
Gender	N	%	
Male	971	38.2	
Female	1532	60.2	
First Generation	N	%	
First Generation	553	37.5	
Non-First Generation	920	62.4	
Economically Disadvantaged	N	%	
Economically Disadvantaged	1,565	62.5	
Not Economically Disadvantaged	937	37.4	

^{*}Complying with Family Educational Rights and Privacy Act (FERPA) guidelines, data were suppressed ("s") when ten (10) or fewer students were identified in the cohort or outcome.



Table 2. Tokens Earned Student Demographic Characteristics by ACES

	Adapt.	Analy.	Collab.	Comm.	Digit.	Emp.	Entre.	Res.	Self-Aw	Soc.
Race/Ethnicity	%	%	%	%	%	%	%	%	%	%
African American	S	4.4	6.9	3.7	3.1	S	S	3.7	S	S
Asian	S	6.8	9.4	6.4	9.9	0.0	S	7.7	8.0	S
Caucasian	S	20.8	21.8	14.3	20.5	S	<mark>15.8</mark>	20.1	19.6	20.9
Hispanic Hispanic	80.0	62.1	59.6	71.9	62.5	84.8	<mark>66.3</mark>	63.0	67.6	62.6
Native American	0.0	S	S	0.0	S	0.0	0.0	0.0	0.0	0.0
Pacific Islander	0.0	S	0.0	0.0	0.0	0.0	0.0	S	0.0	0.0
Two or More Races	0.0	3.6	S	S	2.5	0.0	S	4.0	S	S

^{*}Complying with Family Educational Rights sand Privacy Act (FERPA) guidelines, data were suppressed ("s") when ten (10) or fewer students were identified in the cohort or outcome.



Bringing ACES Assessment to Scale



Align ACES to ILOs

Build Canvas outcomes Tool

Connect skills to curriculum

- Workshops
- Outreach
- Program Review

Increase

access to

skill building



Write your questions in the chat box and we will read them aloud

Questions?

Questions? Contact us!

Career Ladders Project

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