GUIDED PATHWAYS PROGRAM MAPPING

STEVE ST.CIN, BUTTE COLLEGE CHRISTOPHER SWEETEN, WEST LA COLLEGE

HARVARD UNIVERSITY PRESS APRIL, 2015

Redesigning America's Community Colleges Shan

Thomas R. Bailey

Shanna Smith Jaggars

Davis Jenkins

A CLEARER PATH TO STUDENT SUCCESS

BUTTE COLLEGE FALL 2016 GUIDED PATHWAYS, NEXT STEPS

- Guided Pathways Faculty
 Coordinator
- Website
- Technical Team Meeting
- Program Mapping Options



MAPPING – FALL 2017/SPRING 2018

ADT MAPPING

List C: Select of	List C: Select one						
Any course from	Any course from List A or B not already used						
ENGL 26	Queer Film and Literature	3					
ENGL 31	Existential Literature: A Literary Approach to Self Integration	3					
ENGL 35	Cross-Cultural Film and Literature	3					
ENGL 45	Latino Literature and its Latin American Roots	3					
ENGL 47	Native American Literature	3					

English AA-T Option C from Butte

Cataloa

AREA E - LIFELONG LEARNING AND SELF-DEVELOPMENT One course, 3 semester units

BUS 62	Personal Finance (3)
CLP 30	Career Life Planning (3)
CSL 20	College and Life Success (3)
ENGL 31	Existentialism (3)
FN 2	Basic Nutrition (3)
HLTH 2	Health and Wellness (3)
HLTH 10	Leisure for Healthy Living (3)
LM 40	Life Management (3)

POS 92	Exploring Leadership (3)
PSY 15	Lifespan Psychology (3)
PSY 20	Personal and Social Growth (3)
PSY 34	Eastern Psy. Through Yoga Traditions and Practices**
PSY 36	Psychology of Meditation and Mindfulness (3)
SOC 8	Marriage and Family Relations (3)
SOC 14	Sociology of Sex Roles (3)

(3)

CSU GE Area E

Search F	Results: 1 matching sections found.						-	· · · · · · · · · · · · · · · · · · ·
Ctrl #	Name and Title	Meeting Information	Faculty	Available/ Capacity/ Wait List	Units	Loc	Term	GE
ENGL - I	English							
3504		MC 243 LEC TTh 12:30 PM 1:45 PM View / Purchase textbook(s)	<u>C. Dahl</u>	35 / 35 / 0	3.00	1		Butte: F CSU: E IGETC: 3B

English 31 Offerings for Fall 2017

SPRING 2018

Program Name: Business Administration AS-T (17-18)

Circle One: Type: Career Transfer Other Program: ADT AS/AA CA Cert GE Pattern: AA CSU None

Instructions:

- Enter course, units, prereq in the preferred term below
- Sequence the courses within each term using 1, 2, 3...
- Program: Break into type of requirement: R = Required Core; RC = Required Core Choice; E = Elective
- GE Area: List area, not a specific course unless state mandated (example: Area B1)
- Fall only/Spring only: Designate whether this course will be offered ONLY in a specific term

Term 1

Seg	Course	Units	prereg	Program	GE Area	Elective	FA only	SP only	Notes *or CSCI 2 for List B
1	*Bus 20	3		RC					**recommended math
2	Econ 4	3	Х	R	D				placement varies. Take
3	**Math 12	3		RC	B4				Math 12 or Math 13
4	***English 2	3			A2				depending on target
5	****Area E	3			E				transfer school. If students are unsure of
									major, consider taking
									Math 18 instead.
			a 8	1					Ividtii 10 Ilistedu.
									***recommended English
									placement varies.
									****department
									recommends Business 62.
	Term 1 Total Units	15							

Term 2

Term	12								
Seg	Course	Units	prereg	Program	GE Area	Elective	FA only	SP only	Notes •department recommends Communication Studies 2.
6	*A1 choice	3			A1				**or list A (Math 13, 18 or 12)
7	**Math 18	3	Х	RC	B4				depending on target transfer
8	***A3 choice	3			A3				school.
9	B1 or B2 with with B3 lab	3-5			B1,2,3				***department recommends
10	****Elective	3					S		English 11.
									****department recommends CMST 9, which can also count for
							8		CSUC U.S. diversity graduation
									requirement.
	Term 2 Total Units	15-			1	L		I	1

PROBLEMS WITH OVERPRESCRIBING COURSEWORK: BUS 62 – CSU AREA E

CTRL #	NAME AND TITLE	MEETING INFORMATION	FACULTY	AVAILABLE/ Capacity/ Wait list	UNITS	LOC	TERM	GE
BUS - Bu	siness							
		CHC 160 LEC W 6:00 PM 8:50 PM Purchase textbook(s)	M. Nevens	24 / 35 / 0 (AC)	3.00	3	2019FA	Butte: F CSU: E
	-	CHC 160 LEC MW 3:00 PM 4:15 PM Purchase textbook(s)	M. Nevens	7 / 35 / 0 (AC)	3.00	3	2019FA	Butte: F CSU: E

ASSIST.ORG 19-20 CSUC MATCHES ALMOST EXACTLY ADT

BUTTE COLLEGE

To: California State University, Chico 2019-2020 General Catalog, Semester

MATH 109 - Survey of Calculus (4.00)

Acceptable; Not recommended

Acceptable; Not recommended

MATH 120 - Analytic Geometry and Calculus (4.00)

From: Butte College 2019-2020 General Catalog, Semester

Business Administration B.S. - Management Option

GRADE REQUIREMENT

Students in the major must complete each of the following lower division core courses, or their transfer equivalents, with a "C" or better.

LOWER DIVISION OPTION REQUIREMENTS

All courses listed within the option requirements are at the upper division level. See the CSU. Chico University Catalog for a full listing of degree requirements.

		E REQUIREMENTS
All courses	in this sect	ion are required in this major, concentration or track
ACCT 201 - Introduction to Financial Accounting (3.00)	<i>←</i>	ACCT 2 - Financial Accounting (4.00) • Course articulates with more than one university course • Maximum credit, one university course
ACCT 202 - Introduction to Managerial Accounting (3.00)	←	ACCT 4 - Managerial Accounting (4.00) • Course articulates with more than one university course • Maximum credit, one university course
BLAW 203 - Introduction to Business Law (3.00)	←	BUS 8 - Legal Environment of Business (3.00)
ECON 102 - Principles of Macroeconomic Analysis (3.00)	~	ECON 2 - Principles of Macroeconomics (3.00)
ECON 103 - Principles of Microeconomic Analysis (3.00)	←	ECON 4 - Principles of Microeconomics (3.00)
MATH 108 - Statistics of Business and Economics (3.00)	←	No Course Articulated
		m the following in this major, concentration or track
MATH 107 - Finite Mathematics for Business (3.00) • Highly recommended	←	MATH 12 - Mathematics for Business Decisions (Finite Mathematics) (3.00)

-

-

MATH 13 - Survey of Calculus (4.00)

MATH 30 - Analytic Geometry and Calculus I (5.00)

AS-T Degree in Business Administration 60 Units Minim									
Student Lea	arning Outcomes								
Upon succes	Upon successful completion of this program, the student will be able to:								
environm	 Discuss the context in which businesses operate and the impacts of environmental factors (such as economic markets and technological, regulatory and competitive forces) on businesses. 								
	opriate business terminology to describe the fu enterprises.	nctional areas of							
	usiness scenarios using a systematic, evaluation and information-based approach.	ve, quantitative,							
 Prepare, 	the legal, economic and social impacts of busin analyze, interpret and discuss an entity's basic s for business decisions.								
	 Demonstrate analytical, teamwork, oral and written communication skills and ethical and professional conduct. 								
Required courses for the major: 26 - 27 Units									
Required Co	pre:								
ACCT 2	Financial Accounting	4							
ACCT 4	Managerial Accounting	(P) 4							
ECON 4	Principles of Microeconomics	(P) 3							

Required co	urses for the major:	26 - 27	Units
Required Co	re:		
ACCT 2	Financial Accounting		4
ACCT 4	Managerial Accounting	(P)	4
ECON 4	Principles of Microeconomics	(P)	3
ECON 2	Principles of Macroeconomics	(P)	3
BUS 8	Legal Environment of Business		3
List A: Selec	tone		
MATH 13	Survey of Calculus	(P)	4
MATH 18	Introduction to Statistics	(P)	3
MATH 12	Mathematics for Business Decisions (Finite Mathematics)	(P)	3
List B: Selec	t two		
Any course fr	rom List A not already used		
CSCI 2	Business and Computer Information Systems		3
BUS 20	Introduction to Business		3

19-20 ASSIST WITH SFSU FOR BUS AD (ALSO CSUEB, SDSU)

←	MATH 13 - Survey of Calculus (4.00)
Or -	
←	MATH 13 - Survey of Calculus (4.00)
Or -	
←	MATH 30 - Analytic Geometry and Calculus I (5.00)
←	ECON 4 - Principles of Microeconomics (3.00)
←	CSCI 2 - Business and Computer Information Systems (3.00)
	← Or - ← Or - ↓ ↓

LOWER DIVISION MAJOR REQUIREMENTS

Minimum	grade requi	red: C- or better
ACCT 100 - Introduction to Financial Accounting (3.00)	<i>←</i>	ACCT 2 - Financial Accounting (4.00)
ACCT 101 - Introduction to Managerial Accounting (3.00)	←	ACCT 4 - Managerial Accounting (4.00)
DS 212 - Business Statistics I (3.00)		MATH 17 - Investigative Introductory Statistics (4.00) Or
		MATH 18 - Introduction to Statistics (4.00)
ECON 102 - Introduction to Macroeconomic Analysis (3.00)	←	ECON 2 - Principles of Macroeconomics (3.00)

END OF AGREEMENT

ADDRESSING VARIATIONS IN ASSIST ON THE ADT PROGRAM MAPS

		Au	lmi	nis		
Semester 1	Credits	Major	GE	Notes	Credits Semaster 2 ه کلی کردواند	Notes
*Bus 20	3	V		*	A1 choice 3 A1	*
Econ 4	3	V	D		**Math 18 4 4 B4	
Math 12	3	V	B4	**	*A3 choice 3 A3	***
English 2 or 3	3-4	-	A2		B1 or B2 with with B3 lab 3-5 B1.2.3	
Area E	3		E	***	*Elective 3	***
TOTAL UNITS	15-16		1		TOTAL UNITS 16-17	
Notes:					Notes:	
*or CSCI 2 for List B **recommended math placement varies. Take Math 12 or Math 13 depending on target transfer school. If students are unsure of major, consider taking Math 18 instead. ***department recommends Business 62.					*department recommends Communication Studies 2. **or ist A (Math 13, 18 or 12) depending on target ransfer school. * department recommends English 11. ****department recommends CMST 9, which can also coab ror CSUC U.S. diversity graduation requirement	
Semester 3	Credits	Major	GE	Notes	Semester 4	Notes
Semester 3 Accounting 2	4 Oredits	Major	GE	Notes	Semester 4	Notes
Accounting 2	4		D		Creditt Major GE	
Accounting 2 Econ 2 *Area D choice	4 3 3			*	Accounting 4 4 V Business 8 3 V *B1 or B2 non-lab 3-5 B1 or	*
Accounting 2 Econ 2 *Area D choice **Area C1	4 3 3 3		D D C1	*	Accounting 4 4 V Business 8 3 V *B1 or B2 non-lab 3-5 B1 or **Area C2 choice 3 C2	•
Accounting 2 Econ 2 *Area D choice **Area C1	4 3 3		D	*	Accounting 4 4 V Business 8 3 V *B1 or B2 non-lab 3-5 B1 or	*
Accounting 2 Econ 2 *Area D choice **Area C1 ***Area C1 or C2 TOTAL UNITS	4 3 3 3		D D C1	*	Accounting 4 4 V Business 8 3 V *B1 or B2 non-lab 3-5 B1 or **Area C2 choice 3 C2 ***Elective 0-3 C2 TOTAL UNITS 13-18	•
Accounting 2 Econ 2 *Area D choice	4 3 3 3 3		D D C1	*	Accounting 4 4 V Business 8 3 V *B1 or B2 non-lab 3-5 B1 or **Area C2 choice 3 C2 ***Elective 0-3	•

Comments:

USING HOBSON STARFISH: ALL ADT MAJORS ARE LISTED WITH REQUIREMENTS/PROGRAM MAPS

≡ Starfish

- Report Queue pending
- System Settings
- Users & Roles
- Data & Analytics
- Feature Configuration
 - Custom Intake Questions

Degree Planner

Note Types

Services

Student Intake

- Message Templates
- Reports

DRAFT Administration of Justice - Associate of Science for Transfer
DRAFT Agriculture Business - Associate of Science for Transfer
DRAFT Agriculture Plant Science - Associate of Science for Transfer
DRAFT Anthropology - Associate of Arts for Transfer
DRAFT Art History - Associate of Arts for Transfer
DRAFT Business Administration - Associate of Science for Transfer
DRAFT Child and Adolescent Development - Associate in Arts for Transfer
DRAFT Communication Studies - Associate of Arts for Transfer
DRAFT Computer Science - Associate of Science for Transfer
DRAFT Early Childhood Education - Associate of Science for Transfer
DRAFT Economics - Associate of Arts for Transfer
DRAFT Elementary Teacher Education - Associate of Arts for Transfer
DRAFT English - Associates of Art for Transfer
DRAFT Film, Television and Electronic Media - Associate of Science for Transfer

UNDER "REQUIREMENTS" YOU WILL FIND ALL THE REQUIREMENTS LISTED FOR THE MAJOR

\equiv Starfish					Q Search for Str	udents		
 ♣ Report Queue pending 0 ⊕ System Settings ⊕ Integrations ⊕ Users & Roles ⊕ Data & Analytics 	Programs Cou	rses	Planning ociate of Science for Transfer		Cat	alog Yea	r 2019 -	☆ 2020 ▼
Feature Configuration Custom Intake Questions	Programs » DRAFT CSU ADT - 2019-2	020						
Degree Planner Note Types Services Student Intake	Program Requirements Basic Settings	Add Section		Reg	uirements Priority	Ex	clusive G	roups
⊞ Message Templates	Program Sets	Courses R	equired for the Major			e an	÷	0
Reports	Prerequisite Courses	ECON-4	Princ of Microeconomics	3 Credits		din .	÷	Θ
		ACCT-2	Financial Accounting	4 Credits		(M ¹	+	0
		ECON-2	Princ of Macroeconomics	3 Credits		ø	÷	Θ
		ACCT-4	Managerial Accounting	4 Credits		A	÷	0
		BUS-8	Legal Environment of Business	3 Credits		AN	+	0
		List A: Select	one			(AR)	+	0
		MATH-12	Finite Mth-Bus Decision or	3 Credits				
		MATH-13	Survey of Calculus or	4 Credits				

DRAG AND DROP PRIORITIES TO MATCH COURSES NUMBERED ON PROGRAM MAP

≡ Starfish			٩	Search for Students
Report Queue pending C B System Settings	Programs Cours	es Planning		
Integrations Users & Roles Data & Analytics	DRAFT Business Administ	ration - Associate of Science for Transfer		Catalog Year 2019 - 2020 V
Feature Configuration Custom Intake Questions	Programs > DRAFT CSU ADT - 2019-202			
Degree Planner Note Types Services	Program Requirements Basic Settings	Program Requirements	Requirements	Priority Exclusive Groups
Student Intake Message Templates	Program Sets	Priority of requirements can be updated on this page by dragging and dropping the requirements into a new order, Requirements at the top of the fiss will be of higher priority when building plans and will get put into earlier terms.		
Reports	Prerequisite Courses	Requirements		
		List B: Select two (choice # 1)		+
		A1 - Oral Communication		÷
		ECON-4 Princ of Microeconomics		÷
		List A: Select one		+
		A3 - Critical Thinking		+
		B1 - Physical Science		+
		B2 - Life Solence		÷
		List IP. Select two (choice # 2)		+
		B3 - Laboratory Activity		+
		B4 - Mathematics/Quantitative Reasoning		+
		ACCT-2 Financial Accounting		+
		C1 - Arts (Arts, Cinema, Dance, Music, Theaser)		+
		ECON-2 Princ of Macroeconomics		+
		C2 - Humanities (Literature, Philosophy, Languages other than English)		+
		C1 or C2 - Arts or Humanities		
				+
		Area D: Choose 3 courses from at least 2 disciplines (choice # 1)		+
		ACCT-4 Managerial Accounting		÷
		Area D: Choose 3 courses from at least 2 disciplines (choice # 2)		÷
		BUS-8 Legal Environment of Business		+
		Area D: Choose 3: courses from at least 2 disciplines (choice # 3)		÷
		Choose one Area E course from the following:		+
		60 Transfer Degree Applicable Units		+
		Minimum transfer degree applicable cumulative GPA of 2.0		÷
		A minimum of twelve (12) transfer degree applicable units in residence at Butte		+
		Complete a minimum of thirty (30) semester units of CSU general education from the approved list below		+

FALL 2019

Guided Pathway Check Sheet

Program Name: Business Administration AS-T (19-20)

Circle One:	Type: (Career	Transfer	Program:	ADT	AS/AA	CA	Cert	GE Pattern:	AA	CSU	None
	Other											

Instructions:

- · Enter course, units, prereg in the preferred term below
- Sequence the courses within each term using 1, 2, 3...
- Program: Break into type of requirement: R = Required Core; RC = Required Core Choice; E = Elective
- GE Area: List area, not a specific course unless state mandated (example: Area B1)
- · Fall only/Spring only: Designate whether this course will be offered ONLY in a specific term

Term 1

Seq	Course	Units	prereq	Pro	GE	Elec	FA	SPO	Notes
				Program	Area	Elective	only	only	*or CSCI 2 for List B
1	*Bus 20	3		RC					**recommended math
2	Econ 4	3	Х	R	D				placement varies. Take
3	**Math 12	3		RC	B4				Math 12 or Math 13
4	English 2 or 3	3-4			A2				depending on target
5	****Area E	3			Е				transfer school. If students are unsure of
									major, consider taking
									Math 18 instead.
									Wath 10 Histeau.
									***department
									recommends Business 62.
	Term 1 Total Units	15							

т	ρ	r	r	r	1	2	
	-	٠	٠	٠	٠	~	

Seq	Course	Units	prereq	Pro	GE .	Elec	FA	SP	Notes
				Program	Area	Elective	FA only	only	 department recommends Communication Studies 2.
6	*A1 choice	3			A1				**or list A (Math 13, 18 or 12)
7	**Math 18	4	Х	RC	B4				depending on target transfer
8	***A3 choice	3			A3				school.
9	B1 or B2 with with B3 lab	3-5		1 1	B1,2,3				***department recommends
10	****Elective	3							English 11.
									•••••department recommends CMST 9, which can also count for CSUC U.S. diversity graduation requirement.
	Term 2 Total Units	16-							
		17							

TWO SEMESTER EXCERPT FROM STARFISH EDUCATIONAL PLANNING TOOL

Message Note	3						
Overview Degree Planner Courses	My Business / Transfer Plan		n - A	Associate of Science for	Plan Status Program Progress	In Progress 6 of 65.5000 units	
Tracking	Courses	Schedule	Red	quirements	Approve	Print	More 🕶
Notes	+ <u>Add Course</u>				Year 🔵 Term		Add Comment
Metwork	2019–20						
	2020-21				-		1
	Fall 2020 16 Units	Spring 2021 14 Units		Summer 2021 0 Units No planned courses this term.			
	ECON-4	× ACCT-2	×	Why did these courses build here?			
	List B: Select two	× ECON-2	×			Select a course to get mo change the term a course term drop-down or drag	e is in, use the
	List A: Select one	× List B: Select two	×				
	A3 - Critical Thinking	× B3 - Laboratory Activ	ity×				
	B2 - Life Science	× here?	ld				
	Why did these courses build here?						

BUTTE COLLEGE CAREER CENTER

Mandatory exercise- Take Super Strong

BUTTE COLLEGE	SuperStrong 0 of 65 terms
VE DP	
College Resources & Recommended Steps Additional Career Research	2. Doing research work
Access more information on job descriptions, work environments, salaries, education requirements, and growth rates.	Strongly Like Indifferent Dislike Strongly Dislike
Learn How To Become	Strongly Like Indifferent Dislike Strongly Dislike
Career Videos	
CA Career Zone	4. Tracking the profits and losses of a company Strongly Like Like Indifferent Dislike Strongly Dislike
Occupational Outlook Handbook	Strongly Like Indifferent Dislike Strongly Dislike
Connect Majors to Careers	5. Debating a political opponent
Discover typical career paths associated with the major that you are interested in.	Strongly Like Like Indifferent Dislike Strongly Dislike
What Can I Do With This Major	
CSU Chico Majors and Possible Occupations	
Conduct Informational Interviews	

BUTTE COLLEGE "REG-TO-GO" MANDATORY CAREER INTEREST INVENTORY EVENTUALLY MATCHES STUDENTS WITH PROGRAM MAPS

EDUCATION MATCHES TO COMMUNITIES OF INTEREST

SUPER STRONG RESULTS

YOUR SUPERSTRO Click on R+A-S-E-C	NG INSIGHTS					
	C C C C C C C C C C C C C C C C C C C		ARTISTIC People who enjoy working with ideas and concepts, and like to create work that is visual, webal, and expressive. They are often sensitive, innovative, and unstructured. They value feelings and imagination to inspire them.			
OCCUPATIONAL THEMES Your Top 3						
	ARTISTIC	SOCIAL	REALISTIC			
INTERESTS	Self-expression, art appreciation, communication, culture	People, teamwork, helping, community service	e Machines, computer networks, athletics, working outdoors			
WORK ACTIVITIES	Composing music, performing, writing, creating visual art	Teaching, caring for people, counseling, traini employees	ng Operating equipment, using tools, building, repairing, providing security			
POTENTIAL SKILLS	Creativity, musical ability, artistic expression	People skills, verbal ability, listening, showing understanding	Mechanical ingenuity and desterity, physical coordination			
VALUES	Beauty, originality, independence, imagination	Cooperation, generosity, service to others	Tradition, practicality, common sense			

Education Matches

Business, Arts, and Design		m On-campus	III Online
PROGRAMS	EXAMPLE OCCUPATION	AVAILABLE LEVEL OR AV	WARD
	Tax Preparers, Bookkeeping, Accounting, and Auditing Clerks,	1 Year Certificate	盦
Account Clerk >	Payroll and Timekeeping Clerks, Brokerage Clerks, Statistical	Associate's Degree	盦
	More 🗸		
	Tax Preparers, Bookkeeping, Accounting, and Auditing Clerks,	1 Year Certificate	血
Accounting_>	Payroll and Timekeeping Clerks. Brokerage Clerks. Statistical	Associate's Degree	盦
	More 🗸		
	Chief Executives, Chief Sustainability Officers, General and	1 Year Certificate	盦
Business Administration >	Operations Managers, Sales Managers, Administrative Services	Associate's Degree	血
	More 🗸		
	Chief Executives, Chief Sustainability Officers, General and	1 Year Certificate	盦
Business Management >	Operations Managers, Sales Managers, Administrative Services	Associate's Degree	血
	More 🗸		
	Chief Executives, Chief Sustainability Officers. General and	1 Year Certificate	盦
Human Resources >	Operations Managers, Sales Managers, Administrative Services	Associate's Degree	血
	More 🗸		
	SHOW ALL		
Industrial Taskaslasias and Assisulture			
Industrial Technologies and Agriculture			
PROGRAMS	EXAMPLE OCCUPATION	AVAILABLE LEVEL OR AV	VARD
	Animal Scientists, Food Scientists and Technologists, Soil and	Associate's Degree	盦
Agriculture and Natural Resources >	Plant Scientists, Agricultural Sciences Teachers, Postsecondary		

"VIEW MORE ABOUT THIS PROGRAM AT BUTTE" DIRECTS STUDENT TO PROGRAM MAP

History

DESCRIPTION

SAVE

A program that focuses on the general study and interpretation of the past, including the gathering, recording, synthesizing and criticizing of evidence and theories about past events. Includes instruction in historiography; historical research methods; studies of specific periods, issues and cultures; and applications to areas such as historic preservation, public policy, and records administration.

View more about this program at Butte College

EXAMPLE OCCUPATIONS

Managers, All Other >

Regulatory Affairs Managers >

Compliance Managers >

Investment Fund Managers >

Supply Chain Managers >

Security Managers >

Loss Prevention Managers >

Wind Energy Operations Managers >

Wind Energy Project Managers >

Brownfield Redevelopment Specialists and Site Managers >

Historians >

History Teachers, Postsecondary >

Secondary School Teachers, Except Special and Career/Technical Education >

NEW BUTTE PROGRAM MAPS 2020

Butte Glenn Community College Business Administration AS-T (19-20)

Semester 1	Credits	Major	GE	Notes
*Bus 20	3	V		*
Econ 4	3	~	D	
**Math 12	3	V	B4	**
English 2 or 3	3-4		A2	
***Area E	3		E	***
TOTAL UNITS	15-16			
Notes:				
*or CSCI 2 for List B *recommended math placement varies. Take Math 12 or Math 13 depending on target transfer school. If students are unsure of major, consider taking Math 18 instead.				
***department recommends Business 62.				

Semester 2	S			
	Credits	Major	GE	Notes
*A1 choice	3		A1	*
**Math 18	4	~	B4	**
***A3 choice	3		A3	***
B1 or B2 with with B3 lab	3-5		B1,2,3	2
****Elective	3			****
TOTAL UNITS	16-17			
Notes:				
*department recommends Communication Studies 2.				
**or list A (Math 13, 18 or 12) depending on target transfer school.				
***department recommends English 11.				
****department recommends CMST 9, which can also count for CSUC U.S. diversity graduation requirement.				

amic Programs Financial Aid Search Classes Admissions



ASSOCIATE IN SCIENCE FOR TRANSFER DEGREE IN BUSINESS ADMINISTRATION

2019-2020 MAJOR MAP

Total Units: 55 - 62

Course Name		Units	Notes
BUS-20. Intro. to Busi	100	3	Or CSD-2 for List B.
ECON-4: Print of Mitr	oeconomics	3	
MATH-12: Finite Mth-	Bus Decision	3	Recommended math placement varies. Take MAIH- 12 or MATH-13 depending on Larget transfer ischool If students are unsure of major, consider taking MATH-18 instead.
English Composition (Select One)	3-4	
ENGL-2: Reading and Co ENGL-3: Reading/Comp			
CSU Area E Choice (Se	lest One)	3	Department recommends BUS-62.
IIII.5-62: Manay & Happi CLIP-14: Child Count/US CLIP-14: Child Count/US CLIP-20: Children Tulle Plant (Sci20: Children Tulle Plant (Pul): Naterian (Pul): Naterian (Pul): Naterian (Pul): Sci. Science (Pul) (Pul): Sci. Sciences (Pul): Sci. Sci. Sci. Sci. Sci. Sci. Sci. Sci.	welegement stores reature dative function dative function dative probability see function function gay: fead & Pr e & Metalforms eder		

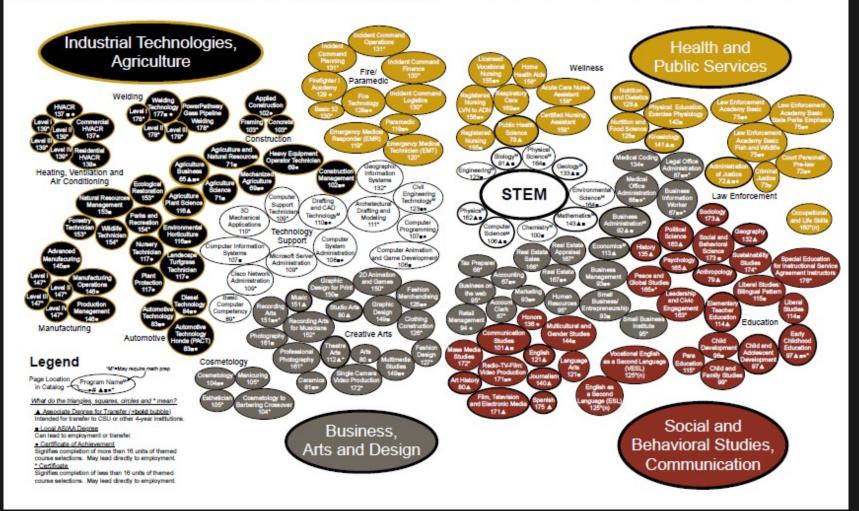
TERM 2					
11 - 15 Units. Critical course signified by 🗆 icon.					
Course Name	Units	Notes			
Required Core Choice (Select One)	4				
CSU Area A1 Choice (Select One)	3	Department recommends CMST-2.			
CSU Area A3 Choice (Select One)	3	Department recommends ENGL-11.			
CSU Area B1 - Physical Science, B2 - Life Science (Select One with a B3 - Laboratory Activity)	1-5				
Elective (any course numbered 1-99)	0	Department recommends CMS1-9 which can also count for CSUC US diversity requirement.			

T	ERM 3				
16 - 17 Units. Critical course signified by □ icon.					
	Course Name	Units	Notes		
=	ACCT-2: Financial Accounting	4			
=	ECON-2: Princ of Macroeconomics	3			
	CSU Area C1 Choice (Select One)	3	Department recommends ART-1 or other CSUC Global Cultures graduation requirement.		
	CSU Area C Choice (Select One)	3-4	Department recommends HIST-8 which could also count for CSUC US diversity requirement.		
	CSU Area D Choice (Select One)	ŝ	Taking POS-2 or POS-12 within this area is recommended. If you select POS-2 or POS-12, it will also meet the US-2 and US-3 graduation		

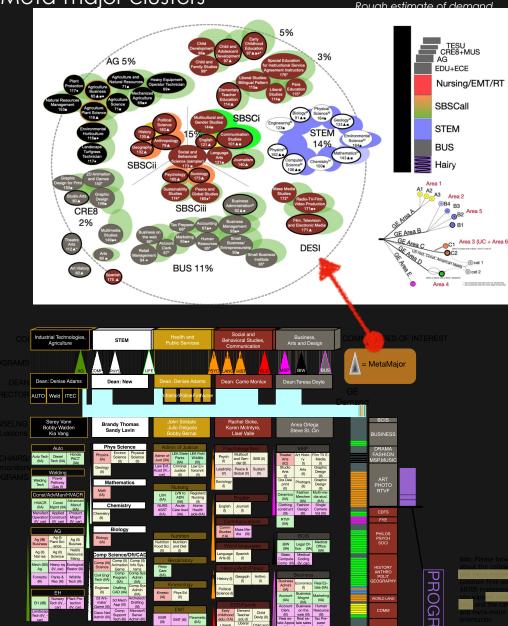
COMMUNITIES OF INTEREST

Butte College Program Map 2019-20 Communities of Interest Index

Discover Your Path: With over 1000 different courses combining to form over 100 academic programs, Butte College has a path for you. Each program is unique, but many programs share courses and students with overlapping interests. This diagram captures some of these similarities with both color and closeness. Browse through our 5 Communities or interest to see how Butte College's diverse offerings can help match your interests to a fulfilling career.



Meta-major clusters



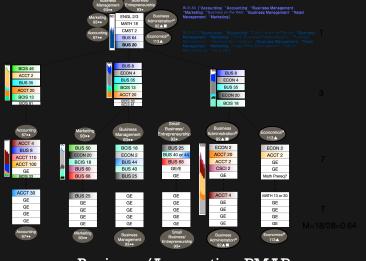
Pathway of Maximum Allowable Procrastination "PMAP"

Procrastination "PMAP" "Our next campus-wide push is creating common first semesters for clusters of programs (meta majors) that have enough curricular overlap that we can construct a common first semester for students who think they might be interested in a range of distinct possible outcomes. Up to now, our creation of pathways for each of the 200 or so programs made no specification of particular GE courses. With the example tree structure shown below, the student effectively spends the semester deciding which fork in the path to chose. This allows for specification of GE courses early in the tree diagram and once all forks are traversed the student who choses to follow a PMAP will have more unconstrained choices. The forks are built-in "major change" structures within metamajors. Across meta-major or other pathways there has been no broad discussion about integrating change processes in our GP efforts (though I'm sure there is always discussion about this. Our counselors are very good)

Development of the PMAP for each meta major (or at least common first semesters) will be a prerequisite to manage the newly circulating plan of providing an OPT-OUT schedule strategy."

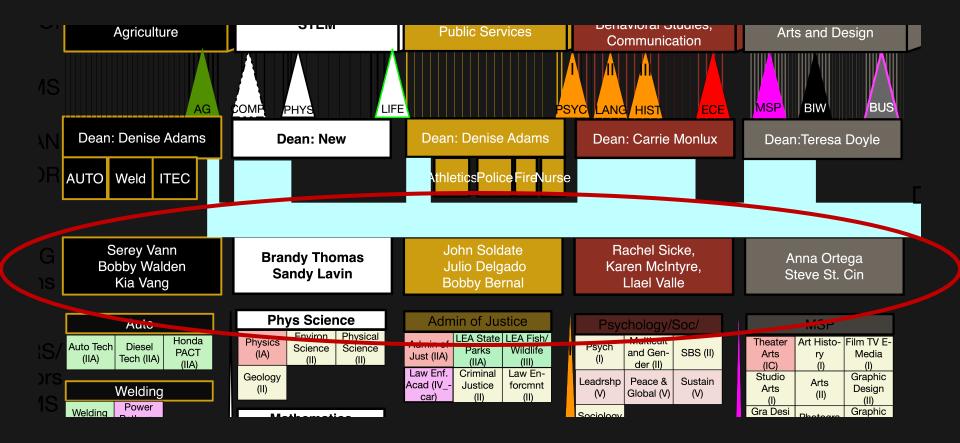
Bob White, Butte College Physics Instructor

Curriculum Chair, Academic Senate Vice-President, Guided Pathways



Business/Accounting PMAP





MATCHING COUNSELORS WITH COMMUNITIES OF INTEREST (COI)

COUNSELING LETTER TO INSTRUCTION

The Role of Counseling Liaisons for Communities of Interest

Rationale: As part of a college-wide effort to promote the institutional integration inherent in Guided Pathways, The General Counseling Department, The Transfer Counseling Center (TCC), and members of the EOPS have reorganized faculty assignments to accommodate the new Communities of Interest campus reorganization. Counselors will remain in a central location within the Student Services building, while at the same time they will serve as liaisons for departments under each respective Communities of Interest (COI) umbrella. The ethos of the role of the Counselor Liaison is a mindset of outreach and proactive engagement with faculty, staff and administrators of each a Meta Major/Community of Interest.

Partnership between Counselor Liaisons and Instructional Faculty: Assigned Counselor Liaisons will strive to maintain a strong working partnership with the instructional faculty for each department within a COI. Through a mutual and ongoing collaborative process, Counselors are expected to periodically reach out and connect to their respective departments. It is also equally important that each respective department keep the Counseling/TCC/EOPS Departments up to date regarding any changes in their major programs, course offerings or other needs of students in a particular program. It is imperative that each department initiates changes in the catalog and recognizes career and workforce connections for each of their particular programs. This information is to be conveyed to the campus community atlarge through the typical curriculum, academic senate, and guided pathways channels.

Role of Counselor Liaisons and Counseling Department: While Counselor Liaisons will take on the lead responsibility of partnering with their respective COI, all Counselors will remain generalists in their practice. They will not work exclusively with students in their COI. Due to the common practice of college students changing their major within their first three years of enrollment, maintaining a generalist counseling practice will aide in advising students across all disciplines and career objectives (U.S. Department of Education, 2017). This kind of flexibility reflects the developmental need of college students nationwide and locally. This will benefit the campus at large and most importantly the students they serve.

Generalist counselors are trained to work with the ongoing developmental mindset of a student population in relation to academic, career, and personal counseling. All counselors will continue to meet with students to develop individualized educational plans for academic success and refer students to appropriate on-campus resources.

Counselors have been assigned to each respective G

Business, Arts, and Design-

Anna Ortega and Steve St.Cin

Accounting ∆rts **Business Administration** Business Information Worker

Business Management Business on the Web Ceramics Clothing Construction Cosmetology Economics Fashion Design Fashion Merchandising Film, TV and Electronic Design Graphic Design and Graphic Design Print Human Resources Cert Legal Office Administration Marketing Mass Media Studies Medical Coding Medical Office Administration Music Photography RTVF - Video Production Real Estate Recording Arts Retail Management Studio Arts Theatre Arts

Health and Public Services-

Administration of Justice Certified Nursing Assistant Court Personnel/Pre-law Criminal Justice EMT-Paramedic Fire Technology Fire Academy Law Enforcement Fish and Game State Parks Nursing (CAN/LVN/RN/LVN to RN) Respiratory Care Physical Education Kinesiology

Industrial Technologies and Agriculture-

Agriculture Plant Science Agriculture Science Agriculture and Natural Resources John Soldate, Julio Delgado and Bobby Bernal



Agriculture Business

Automotive Technology **Civil Engineering Technology** Computer Animation and Game Development Computer Information Systems Computer System Administration Drafting and CAD Technology **Ecological Restoration** Environmental Horticulture Environmental Science Heavy Equipment Landscape Turfgrass Mechanized Agriculture Natural Resources Nursery Technician Parks and Recreation Plant Protection Welding

Social and Behavioral Sciences, CE-

Anthropology Art History Child Development Communication Studies Early Childhood Education Elementary Teacher Education English Language Arts Geographic Information Systems Geography History Honors Journalism Liberal Studies Multicultural and Gender Studies Noncredit ESL Nutrition and Food Science Peace and Global Studies Political Science Psychology Social and Behavioral Science Sociology Spanish Sustainability

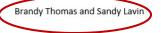
Rachel Sicke, Karen McIntyre and Llael Valle

STEM-

Computer Programming Computer Science Drafting and CAD Technology Engineering Geology Mathematics Multimedia Studies Physical Sciences Physics

It is proposed that the role of the Counselor Liaison in partnership with instructional faculty will follow the *guiding principles* listed below:

- Counselor Liaisons will act and serve as the primary contact point between the Counseling/TCC/EOPS Departments and instructional faculty assigned to each COI for the purpose of receiving new updates/ changes to the program, admissions requirements, prerequisites and/or course sequence. While assigned Liaison Counselors will serve as "experts" for their assigned COI, all counselors will remain adept in serving students across all disciplines.
- 2. The number of Counselor Liaisons assigned to each COI can change in the future in order to reflect the needs of students and individual departments.
- Counselor Liaisons will be responsible for disseminating new information and updates received to all other Counselors in a timely manner. In order for timely advising for students, it will be important for Counselor Liaisons to receive updates from instructional Faculty prior to Fall or Spring semester registration/admission application dates.
- 4. Counselor Liaisons will lead the Counseling department in providing additional supportive services to both students and a COI. This can include Counselor Liaisons partnering with instructional Faculty to hold advising events or career workshops. In these cases (e.g. an "advising faire" for program X), the department must give the Counselor at least 8 days or more prior notice to attend. This reason for this is because Counseling appointments are scheduled 7 days in advance. Therefore, a request inside of the 8 day time frame would result in a cancellation of prior appointments.
- The Counselor Liaisons can serve as an intermediary between the Counseling/TCC/EOPS Departments and COI to connect students with other on-campus student services, designed to help them succeed in college (e.g. DSPS, Career Services).
- Collaboration between Counselor Liaisons and instructional Faculty can also improve the process of monitoring student progress, in addition to improving the assessment and review of strategies for academic improvement and success for a particular COI.



CALIFORNIA GUIDED PATHWAYS BUTTE COLLEGE SITE VISIT

KATHY BOOTH, WESTED

February 7, 2020

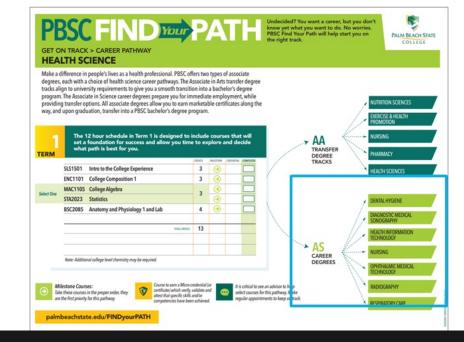
FIRST-SEMESTER SCHEDULES BY META-MAJOR

Palm Beach Community College

Health

CCRC

Palm Beach Community College has first-semester schedules for each meta-major



SPECIALIZATION INHERENT IN GUIDED PATHWAYS

CHRISTOPHER SWEETEN, WEST LA COLLEGE