

## Annual Program Update

# Supplemental/Revised Template 2014-2015

For Economics Department Prepared by

### Diana Bajrami, Economics Faculty

Ι.	Overview			
	BI Download:	Data provided September 19, 2014 Additional data collected during the month of October, 2014	Dept. Chair:	Rochelle Olive
	Subject/Discipline:	Economics	Dean:	Dr. Charlene Perlas
	Campus:	College of Alameda		
	Mission Statement	Economics Program at College of A knowledge of introductory economic developing analytic skills; by making classroom available; and by nurturin confidence to make a successful tra four year universities, or from school environment. The primary mission is to achieve ex- providing high quality teaching. This intellectual contributions to the field is done through the dissemination of pedagogical research; the developm textbooks and resources, case stud The program is devoted to providing participation in university committee development activities. In addition to knowledge and skills of those who s examples for use in the classroom.	s principles and g learning experie g the attitudes, o nsition from com l to a profession cellence in ecor program strives of economics int f the results of economics int f the results of economics int g service experie s, and other ins g service experie s, and seminars o assisting others by this program d	practices; by ences beyond the competence, and munity college to al competitive nomics education by to include the o its classes. This conomics and elevant economics structional materials. nces through and professional s, professional evelop the

#### II. Enrollment – Enrollment Data and Data Analysis Economics 2 – Microeconomics Courses

TERM	CATL DESCR	SECT	CENSUS	FTES TOTL	FTEF TOTL	PROD
Spring-15	MICRO-ECONOMICS	6	9	0.83	0.80	1.04
Spring-14	MICRO-ECONOMICS	5	172	15.56	1.00	15.56
Spring-13	MICRO-ECONOMICS	5	145	11.37	1.00	11.37
Spring-12	MICRO-ECONOMICS	3	146	10.51	0.60	17.52
Spring-11	MICRO-ECONOMICS	4	132	10.41	0.80	13.02
Spring-10	MICRO-ECONOMICS	4	181	15.23	0.80	19.03
Spring-09	MICRO-ECONOMICS	5	181	18.20	0.99	18.31
Spring-08	MICRO-ECONOMICS	5	165	16.93	0.96	17.70
Spring-07	MICRO-ECONOMICS	4	145	15.38	0.81	18.93
Spring-06	MICRO-ECONOMICS	3	116	11.60	0.60	19.33
Spring-05	MICRO-ECONOMICS	3	99	9.90	0.60	16.50

TERM	CATL DESCR	SECT	CENSUS	FTES TOTL	FTEF TOTL	PROD
Fall-14	MICRO-ECONOMICS	4	102	10.20	0.80	12.75
Fall-13	MICRO-ECONOMICS	4	150	15.00	0.80	18.75
Fall-12	MICRO-ECONOMICS	3	115	11.50	0.60	19.17
Fall-11	MICRO-ECONOMICS	4	141	14.10	0.80	17.63
Fall-10	MICRO-ECONOMICS	4	145	14.50	0.80	18.13
Fall-09	MICRO-ECONOMICS	6	272	26.59	1.20	22.16
Fall-08	MICRO-ECONOMICS	5	181	18.09	1.00	18.09
Fall-07	MICRO-ECONOMICS	5	155	15.50	0.69	22.37
Fall-06	MICRO-ECONOMICS	3	85	8.40	0.58	14.41
Fall-05	MICRO-ECONOMICS	4	121	12.32	0.80	15.44
Fall-04	MICRO-ECONOMICS	3	99	9.96	0.60	16.51

#### **Economics 1 – Macroeconomics Courses**

CATL DESCR	SECT	CENSUS	FTES TOTL	FTEF TOTL	PROD	TERM	CATL DESCR	SECT	CENSUS	FTES TOTL	FTEF TOTL	PROD
MACRO-ECONOMICS	7	6	0.46	1.20	0.38	Fall-14	MACRO-ECONOMICS	5	150	14.84	1.00	14.84
MACRO-ECONOMICS	7	198	18.53	1.40	13.24	Fall-13	MACRO-ECONOMICS	4	162	16.20	0.80	20.25
MACRO-ECONOMICS	5	171	13.80	1.00	13.80	Fall-12	MACRO-ECONOMICS	5	191	19.10	1.00	19.10
MACRO-ECONOMICS	5	223	18.36	1.00	18.36	Fall-11	MACRO-ECONOMICS	3	138	13.80	0.60	23.00
MACRO-ECONOMICS	5	196	16.89	1.00	16.89	Fall-10	MACRO-ECONOMICS	5	184	18.40	1.00	18.40
MACRO-ECONOMICS	5	214	18.57	1.00	18.57			8				16.95
MACRO-ECONOMICS	6	193	19.48	1.20	16.23			-				16.56
MACRO-ECONOMICS	7	224	22.62	1.20	18.85			-				18.50
MACRO-ECONOMICS	6	156	15.85	1.21	13.06			-				21.02
MACRO-ECONOMICS	3	106	10.65	0.61	17.59			-				
MACRO-ECONOMICS	4	136	14.25	0.81	17.69			-				18.56
	MACRO-ECONOMICS MACRO-ECONOMICS MACRO-ECONOMICS MACRO-ECONOMICS MACRO-ECONOMICS MACRO-ECONOMICS MACRO-ECONOMICS MACRO-ECONOMICS	MACRO-ECONOMICS 7 MACRO-ECONOMICS 7 MACRO-ECONOMICS 5 MACRO-ECONOMICS 5 MACRO-ECONOMICS 5 MACRO-ECONOMICS 6 MACRO-ECONOMICS 6 MACRO-ECONOMICS 6 MACRO-ECONOMICS 3	MACRO-ECONOMICS 7 6 MACRO-ECONOMICS 7 198 MACRO-ECONOMICS 5 171 MACRO-ECONOMICS 5 223 MACRO-ECONOMICS 5 196 MACRO-ECONOMICS 5 214 MACRO-ECONOMICS 6 193 MACRO-ECONOMICS 7 224 MACRO-ECONOMICS 6 156 MACRO-ECONOMICS 3 106	MACRO-ECONOMICS         7         6         0.46           MACRO-ECONOMICS         7         198         18.53           MACRO-ECONOMICS         5         171         13.80           MACRO-ECONOMICS         5         223         18.36           MACRO-ECONOMICS         5         223         18.36           MACRO-ECONOMICS         5         214         18.57           MACRO-ECONOMICS         5         214         18.57           MACRO-ECONOMICS         6         193         19.48           MACRO-ECONOMICS         7         224         22.62           MACRO-ECONOMICS         6         156         15.85           MACRO-ECONOMICS         3         106         10.65	MACRO-ECONOMICS         7         6         0.46         1.20           MACRO-ECONOMICS         7         198         18.53         1.40           MACRO-ECONOMICS         7         198         18.53         1.40           MACRO-ECONOMICS         5         171         13.80         1.00           MACRO-ECONOMICS         5         223         18.36         1.00           MACRO-ECONOMICS         5         214         18.57         1.00           MACRO-ECONOMICS         5         214         18.57         1.00           MACRO-ECONOMICS         5         214         18.57         1.00           MACRO-ECONOMICS         6         193         19.48         1.20           MACRO-ECONOMICS         7         224         22.62         1.20           MACRO-ECONOMICS         6         156         15.85         1.21           MACRO-ECONOMICS         3         106         10.65         0.61	MACRO-ECONOMICS         7         6         0.46         1.20         0.38           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         5         171         13.80         1.00         13.80           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         196         16.89         1.00         16.89           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         6         193         19.48         1.20         16.23           MACRO-ECONOMICS         7         224         22.62         1.20         18.85           MACRO-ECONOMICS         6         156         15.85         1.21         13.06           MACRO-ECONOMICS         3         106         10.65         0.61         17.59	MACRO-ECONOMICS         7         6         0.46         1.20         0.38         Fall-14           MACRO-ECONOMICS         7         198         18.53         1.40         13.24         Fall-13           MACRO-ECONOMICS         7         198         18.53         1.40         13.24         Fall-13           MACRO-ECONOMICS         5         171         13.80         1.00         13.80         Fall-12           MACRO-ECONOMICS         5         223         18.36         1.00         18.36         Fall-11           MACRO-ECONOMICS         5         196         16.89         1.00         16.89         Fall-10           MACRO-ECONOMICS         5         214         18.57         1.00         18.57         Fall-09           MACRO-ECONOMICS         6         193         19.48         1.20         16.23         Fall-08           MACRO-ECONOMICS         7         224         22.62         1.20         18.85         Fall-08           MACRO-ECONOMICS         6         156         15.85         1.21         13.06         Fall-08           MACRO-ECONOMICS         3         106         10.65         0.61         17.59         Fall-05	MACRO-ECONOMICS         7         6         0.46         1.20         0.38           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         5         171         13.80         1.00         13.80           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         6         193         19.48         1.20         16.23           MACRO-ECONOMICS         7         224         22.62         1.20         18.85           MACRO-ECONOMICS         6         156         15.85         1.21         13.06           MACRO-ECONOMICS         3         106         10.65         0.61         17.59	MACRO-ECONOMICS         7         6         0.46         1.20         0.38           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         5         171         13.80         1.00         13.80           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         6         193         19.48         1.20         16.23           MACRO-ECONOMICS         7         224         22.62         1.20         18.85           MACRO-ECONOMICS         6         156         15.85         1.21         13.06           MACRO-ECONOMICS         3         106         10.65         0.61         17.59           MACRO-ECONOMICS         3         106         10.65         0.81	MACRO-ECONOMICS         7         6         0.46         1.20         0.38           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         5         171         13.80         1.00         13.80           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         6         193         19.48         1.20         16.23           MACRO-ECONOMICS         7         224         22.62         1.20         18.85           MACRO-ECONOMICS         6         156         15.85         1.21         13.06           MACRO-ECONOMICS         3         106         10.65         0.61         17.59           MACRO-ECONOMICS         3         106         10.65         0.61	MACRO-ECONOMICS         7         6         0.46         1.20         0.38           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         5         171         13.80         1.00         13.80           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         196         16.89         1.00         16.89           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         6         193         19.48         1.20         16.23           MACRO-ECONOMICS         7         224         22.62         1.20         18.85           MACRO-ECONOMICS         6         156         15.85         1.21         13.06           MACRO-ECONOMICS         7         224         22.62         1.20         18.85           MACRO-ECONOMICS         6         156         15.85         1.21	MACRO-ECONOMICS         7         6         0.46         1.20         0.38           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         7         198         18.53         1.40         13.24           MACRO-ECONOMICS         5         171         13.80         1.00         13.80           MACRO-ECONOMICS         5         223         18.36         1.00         18.36           MACRO-ECONOMICS         5         196         16.89         1.00         18.36           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         5         214         18.57         1.00         18.57           MACRO-ECONOMICS         6         193         19.48         1.20         16.23           MACRO-ECONOMICS         7         224         22.62         1.20         18.85           MACRO-ECONOMICS         6         156         15.85         1.21         13.06           MACRO-ECONOMICS         7         224         22.62         1.20         18.85           MACRO-ECONOMICS         6         156         15.85         1.21

The above data indicates that economics department has a robust enrollment and continues to lead the entire district in terms of enrollment, and productivity. Interesting to also note, that COA had a total enrollment of 682 students in all econ courses offered during the last academic year, which is 42 percent of the total enrollment for the entire district. More specifically, enrollment at census date is 42 percent higher than that of Laney College Economics Department, thus leading the entire district in this discipline.

This robust enrollment is a direct result of continues quality improvement to meet students where they are at, being this in terms of date/time classes are scheduled, format of classes (a robust combination of fully online, hybrid and technology enhanced classes), as well as purposeful selection of course materials and technology that best fits students' needs and preparation.

The great combination of fully online, hybrid and face to face courses has been proven to be very successful. Online and hybrid courses generate a significant FTES which is roughly more than 50 % of the total FTES.

In addition to excellent enrollment, productivity also continues to be robust, as seen in the table below.

ERM	SECT	CENSUS	FTES TOTL	FTEF TOTL	PROD
Fall-	3 8	312	31.20	1.60	19.50
Fall-	2 8	306	30.60	1.60	19.13
Fall-	1 7	279	27.90	1.40	19.93
Fall-	0 9	329	32.90	1.80	18.28
Fall-	)9 14	548	53.70	2.80	19.18

13 A	lameda EC(	N	:	296	235	79.4%	25	8.4	4%			
TERM	CAMPUS	SUB	IFCT	RETAINE	CENSU	IS ENROLLM	ENT RETENTI	ON RATE				
	Alameda			271		312	86.					
		Rete	ention	Rate = Re	etained / C	er census or ( Census Enroll des all cours)						
ERM	Retaine	Rete ed is no	ention ot und	Rate = Re Juplicated	and inclu	Census Enroll des all course	ment	LMENT	RE	RETENTION	RATE	
14	Retaine CAMF Alame	Rete ed is no PUS da	ention ot und SUB ECO	Rate = Re Juplicated	RETAIN 328	Census Enroll des all course IED CENS	ment es per student SUS ENROL 370			88.6%		
14 TERM	Retaine CAMF Alame	Rete ed is no PUS da SUB.	ention ot und SUB ECO JECT	Rate = Re Juplicated	RETAIN 328 GRADED	Census Enroll des all course IED CENS	ment es per student SUS ENROL 370		RAW			

IV.	Faculty –						
SUB	SECT	CENSUS	FTES TOTL	FTEF CONT	FTEF EXSV	FTEF TEMP	FTEF TOTL
FA13	8	312	31.2	0.05	0.75	0.8	1.6
SP14	12	370	34.09	1.2	0.2	1	2.4

۷.	Qualitative Assessments	
	<b>CTE and Vocational</b> : Community and labor market relevance. Present evidence of community need based on Advisory Committee input, industry need data, McIntyre Environmental Scan, McKinsey Economic Report, licensure and job placement rates, etc.	Not Applicable
	Transfer and Basic Skills: Describe how your course offerings address transfer, basic skills, and program completion.	This is an important transfer course. The courses are updated often to reflect the changes in the field. This is a majore course for the AA degree in Business and COA has one of the largest buisness programs. We designed the courses with the students and community needs in mind and offere a variety of course formats to meet the diverse needs. Given that all courses are trasnfer courses we keep an open dialogue with the four year colleges in the area.

. c	Course SLOs and Assessment	
		Fall 2014
N	Number of active courses in your discipline	
		2
Ν	Number with SLOs	
		2
%	% SLOs/Active Courses	
		100 %
Ν	Number of courses with SLOs that have been assessed	
%	% Assessed/SLOs	100 %
	Describe types of assessment methods you are using Direct and indirect assessments. Exams, essays, final projects	
Ģ	Describe results of your SLO assessment progress Good progress overall but more efforts needed in improving the problem solv nore Economics tutors and possibly economics Teaching Assistants.	ving skills. There is a need for
А	A larger and better facility to conduct tutoring needed, and also better techno	logy.
u	Given that online and hybrid course (more than 50 % online courses) bring ir urgent need for investment in technology that improves the success rate of o software to videotape and audio tape the lectures so that all student success	nline courses. We need Camtasi
d	n addition, we need institutional support to identify if student of low income a lisadvantaged when it comes to online education, and a follow up issue wou ncrease their access and success in online education.	
C	Describe how assessment results and reflection on those results have led to	improvements.
	The best improvement of assessment efforts is the dialogue that takes place esults in exchanging strategies that improve success and also identifying re-	
	For the last 14 years economics keeps getting the same funds when the enror assessment results have indicated a need for more financial resources.	ollment has doubled and the

	Fall 2014
Number of degrees and certificates in your discipline	No program is offered in this discipline
	Possibly working towards creating Economics Transfer Degree
Number with Program Learning Outcomes	
	There are no PLOs in theis dicipline since there are currently no Certificates/degrees
Number assessed	This discipline closely works with eh BUS deparmenet amd assists in meeting their PLOS
% Assessed	N/A
Describe assessment methods you are using	
N/A	
Describe results of assessment. Describe how assessment of p certificate/degree program improvements.	program-level student learning outcomes led to
N/A	

III. Strategic Planning Goals	
Check all that apply.	Describe how goals apply to your program.
X Advance Student Access, Success & Equity X Engage our Communities & Partners X Build Programs of Distinction X Create a Culture of Innovation & Collaboration Develop Resources to Advance & Sustain Mission	Economics courses are extremeley important not only for transfer students but also for community members in search of improving their human capital. Economics is leading the district in terms of innivatio and providing more online and hybrid courses that embrace the best practices.

IX.	College Strategic Plan Relevance
	Check all that apply
	New program under development
	XProgram that is integral to your college's overall strategy
	XProgram that is essential for transfer
	XProgram that serves a community niche
	Programs where student enrollment or success has been demonstrably affected by extraordinary external factors, such as barriers due to housing, employment, childcare etc.
	Other

### X. Action Plan

Please describe your plan for responding to the above data (quantitative, qualitative, and data specifically from course and program learning outcomes assessment). Consider curriculum, pedagogy/instructional, scheduling, and marketing strategies. Also, please reference any cross district collaboration with the same discipline at other Peralta colleges.

Include overall plans/goals and specific action steps.

The focus for 2014-2015 will be:

- Identify best practices that improve the success rate for all students
- Promote the field of economics as a field that improves human capital
- Participate in state and national conferences to stay updated with the best teaching practices in the field
- Continue to engage in a dialogue about best strategies to improve student success
- Use assessment data to drive resource requests and advocate for more resource allocation
- Increase the visibility of the program by connecting with the counterparts at CSU East Bay, UC Berkeley
  and other fours year colleges in the area
- Continue to invest in professional development of all faculty
- Advocate for more professional development funds that would enable participation in different conferences in the field
- Continue to provide peer evaluation that improves the effectiveness of teaching and student success
- Engage in surveys to hear students' voices in what is working well and what needs to be improved

#### XI. Needs

Please describe and prioritize any faculty, classified, and student assistant needs.

- We need 20 hours of tutoring services devoted to econ as well as two teaching assistants
- \$400/ weekly in teaching assistants and tutors
- . 25 FTE Reassigned time needed to train part time faculty in becoming familiar with the latest technology in Econ which is proved to improve students success

Please describe and prioritize any equipment, material, and supply needs.

Mac Laptop for the needs of faculty (especially online courses), Camtasia Software for online videos and audios, better audio equipment to communicate with students constantly, and other electronic accessories

More specifically:

- \$2000 Mac Pro
- \$299 Camtasia Studio
- & 800 Video and Audio equipment (microphone, earphones, USB ports)
- \$200 Ink for the printer

Please describe and prioritize any facility's needs.

- A better Economics tutoring room and five desktops in the room,
- Unable to assess the cost of this item

#### College of Alameda

#### MISSION

The Mission of College of Alameda to serve the educational needs of its diverse community by providing comprehensive and flexible programs and resources that empower students to achieve their goals.

#### VISION

The Vision of College of Alameda is that we are a diverse, supportive, empowering learning community for seekers of knowledge. We are committed to providing a creative, ethical and inclusive environment in which students develop their abilities as thinkers, workers and citizens of the world.

#### VALUES

We use this vision to choreograph three central themes in our quest for "learning excellence" and services to students.

\* Academic Excellence

- \* Budgetary Competence
- \* Community Engagement

We call these "our ABCs" emphasizing crucial success indicators for our students in achieving an enhanced capacity to pursue their dreams!

The following are the Peralta Community College District's Strategic Goals and Institutional Objectives for the Academic Year 2014-15 (July 1, 2014 – June 30, 2015) which will be evaluated in Summer 2015.

**Strategic Focus for 2014-2015:** Our focus this year will be on student success in the core educational areas of basic skills/ESOL (English for speakers of other languages), transfer, and CTE (career technical education) by encouraging accountability, outcomes assessment, innovation and collaboration while spending within an established budget.

Strategic Goals & 2014-2015 Institutional	
Objectives	
A: Advance Student Access, Equity, and Success	<ul> <li>A.1 Student Access: Increase enrollment for programs and course offerings in the essential areas of basic skills/ESOL, CTE and transfer to achieve the District target of 19,355 RES FTES.</li> <li>A.2 Student Success: Increase students' participation in SSSP eligible activities by 50%, with specific emphasis on expanding orientations, assessments, academic advising and student educational plans.</li> <li>A.3 Student Success: Using baseline data, increase student engagement in activities, Student leadership development, service learning programs, learning communities, student employment, etc.</li> <li>A.4 Student Equity Planning: Address the achievement gap through fully developing and</li> </ul>
	implementing the student success and equity plans at
	each campus.
B: Engage and Leverage Partners	<ul> <li>B.1 Partnerships: Develop a District-wide database that represents our current strategic partnerships and relationships.</li> <li>B.2. Partnerships: Expand partnerships with K-12 institutions, community based organizations, four-year institutions, local government, and regional industries and businesses.</li> </ul>
C: Build Programs of Distinction	<b>C.1 Student Success:</b> Develop a District-wide first
	year experience/student success program. <b>C.2 Student Success:</b> Develop an innovative student success program at each college.
D: Strengthen Accountability, Innovation and	D.1 Service Leadership: Provide professional
Collaboration	development opportunities for faculty, staff and
	administrators that lead to better service to our students and colleagues
	students and colleagues. D.2 Institutional Leadership and Governance:
	Evaluate and update policies and administrative
	procedures and the PBIM participatory governance structure.