LMC Comprehensive Program Review

Instructional Units

2017-2018

Report Name: <u>Frequency of Course Offerings Report</u> (Enrollment Management/Office of Instruction)

The following report contains the responses to *Section #3 Frequency of Course Offerings* extracted directly from the submitted Comprehensive Program Reviews for Instructional Units. The information contained has not been altered, it was extracted exactly how it was written.

3.1 If a course has not been offered in the past two years, but is required for a degree or certificate, please explain why it has not been offered, and what the plan is to offer it in the future.

Administration of Justice

All of our required courses have been offered over the past two years.

Anthropology

Anthro-007 is not offered because it is not state required so I now offer Anthropology 001 Biological Anthropology, Anthro-004 Introduction to Archaeology, and Anthropology—008 Anthropological Linguistics. However I'm thinking of adding back as an elective to further prepare my students in the concepts of globalization and related curriculum.

Appliance Service Technology

All courses have been offered in the last two years

Arts/Graphic Communications/Humanities

N/A

Astronomy

Both astronomy courses, ASTRO 10 (3 units) and ASTRO 11 lab (1 unit) have been offered every semester in the last two academic years.

Automotive Technology

All courses are offered within a two-year cycle.

Biological Sciences

The Biology Department has offered all courses in the curriculum every fall and spring semester for the past two years.

Business

N/A

Chemistry

All courses have been offered regularly.

Child Development

Child Development 32 and 33, which lead to specialization certificates, are offered less frequently based on demand.

Computer Science

N/A

Cooperative Education

N/A Cooperative Work Experience Education does not offer degrees or certificates.

Dramatic Arts

The only course that is part of the sequence that we have not offered is Drama 41 Theatrical Design, which is an elective and students have additional options to fulfill this requirement. The plan is to find a skilled designer to teach the course for the future.

Economics

N/A: All three Economics courses have been consistently offered and have maintained high productivity as evidenced by the data – refer to response in section 1.1 above.

Electrical/Instrument Technology

N/A

Emergency Medical Services

EMS-017 while not required for a degree or certificate, has not been offered since fall 2015 due to low enrollment. We will be re-evaluating the class and exploring offering an EKG Technician Certificate as part of the course.

Engineering/Physics

Engineering

N/A

Physics

N/A

English – Transfer & Developmental

N/A

English as a Second Language

ESL has not offered a degree or certificate; no ESL course falls into this category.

Fire Technology

N/A

History

There are a number of courses that are "electives." For example, Hist 047 is a class that a student could take to satisfy the elective requirement from Area 1 or Area 2 in the catalog. This course is not required per se, but students can select if from a list of possible courses.

Humanities

N/A

Journalism

Not applicable.

Law Enforcement Academy

N/A

Licensed Vocational Nursing

N/A

Math - Transfer

N/A

Math - Developmental

N/A

Management & Supervision

N/A

Music

Music 81 has not been offered because it was cancelled for low enrolment. We plan to continue offering it as it is a required course for music majors to graduate.

Physical Education/Kinesiology

N/A

Philosophy

N/A

Political Science

- POLSC 50: Introduction to Comparative Politics has never been offered, but will be offered in Fall semester of 2018 as a degree requirement.
- POLSC 40: California State and Local Politics has never been offered, but will be offered as a degree elective.

• POLSC 60: The Constitution, Our Rights and the Law will be required once our AA-T degree is activated and we will be offering this course as soon as the Chancellor's Office approves the course content and articulation agreements.

Process Technology

NA – All courses were offered every semester

Psychology

N/A

Recording Arts

N/A

Registered Nursing

Not applicable.

Sociology

N/A

Speech/Communications

All of our active courses have been offered in the past two years.

Travel Marketing

All courses, including elective courses, have been offered in the past two years.

Welding Technology

N/A

World Languages

The WL Department offers a mix of evening, day, hybrid, face-to-face and online classes to meet the needs of our students and ensure higher completion rates for our degree and certificate programs. All of our Spanish courses required for our certificates and degree programs have been offered in the past two years. Courses that were not aligned with the AA-T or Certificates within the department were deleted over the years 2014-2017.

3.2 If the course is not required for a degree or certificate, is the course still needed in the curriculum or is the department considering deleting it?

Administration of Justice

N/A

Anthropology

No we are not considering deleting it but possibly adding it as an elective course.

Appliance Service Technology

N/A

Arts/Graphic Communications/Humanities

N/A

Astronomy

Almost all non–science major students at LMC take ASTRO 10 because it satisfies the transfer requirement to CSU and UC for one physical science lecture class.

A small number of students, around 14 students or fewer per semester, also take the ASTRO 11 lab because it satisfies the transfer requirement for one science lab class, either physical science or biology.

Most non–science major LMC students satisfy this lab requirement with a biology class that includes a lab. As a result, the astronomy faculty would recommend deleting the ASTRO 11 lab class from the LMC Class Schedule. If allowed by management, the astronomy faculty would be willing to delete ASTRO 11 from the Class Schedule starting in Fa18.

Automotive Technology

Nothing stated.

Biological Sciences

All courses that are offered by the Biology Department satisfy prerequisite, major, GE, and/or transfer requirements. We are not considering deleting any of our courses.

Business

N/A

Chemistry

There are 2 courses offered by Chemistry that are not required for a degree: Chem 6 and Chem 7. Both courses will not be deleted.

Chem 6 Introduction to Inorganic and Physical Chemistry is required for students who did not complete a year of high school chemistry (which is a prerequisite for Chem 25, the first course required of the AS-T

Chemistry degree). Chem 6 is a requirement of the LMC PTEC program and a prerequisite for many Biology courses.

Chem 7 Introduction to General, Organic and Biochemistry is a prerequisite for LMC Nursing programs. Chem 7 also satisfies the chemistry prerequisite of health career programs requiring only one semester of chemistry, including Kinesiology and most nursing programs at CSUs and four-year colleges.

Child Development

Education 40 and Education 170 are not required for a degree or certificate. However, these courses serve a purpose for students interested in a career in teaching. Education 40 allows students to gain experience working in an elementary school setting. Education 170 allows students working in education to earn units.

Computer Science

Yes, COMSC-126.

Cooperative Education

N/A Cooperative Work Experience Education does not offer degrees or certificates.

Dramatic Arts

N/A

Economics

N/A

Electrical/Instrument Technology

N/A

Emergency Medical Services

As stated in 3.1, EMS-017 is not required for a degree or certificate and is not needed in the curriculum and the department will not be deleting it as we are re-evaluating it for a possible EKG certification course which will make LMC students highly competitive when applying for ED tech jobs.

Engineering/Physics

Engineering N/A Physics

N/A

English – Transfer & Developmental

N/A

English as a Second Language

As explained above, all of the ESL courses have either undergone extensive re-envisioning and redesign or will this semester. Once a redesigned course and associated certificate have gone through the approval process, and we are able to offer it, we will de-activate (or "inactivate") each existing course.

Fire Technology

Fire 106 is not part OF THE DEGREE OR CERTIFICATION PROCESS BUT IT IS An ALTERNATE PRE-REQUISITE FOR Fire 120 (Fire Academy)

History

I think we need to take a look at all the courses listed under Areas 1 and 2 in the catalog and decide which ones really count towards a history degree. There are too many non-history courses listed there. These courses have not been offered in the past five years:

Hist 033 (Historians: Their World and Their Craft)

HIst 046 (Native American history to 1830).

While these are worthwhile courses, we need to examine whether or not we have the personnel to continue teaching these courses, especially since we have developed new courses that could be offered instead.

Humanities

N/A

Journalism

Not applicable

Law Enforcement Academy

N/A

Licensed Vocational Nursing

N/A

Math - Transfer

N/A

Math - Developmental

N/A

Management & Supervision

N/A

Music

We have deleted Music 95 (a course that is not required for a degree or certificate). The reason is that we could not assess it due to low enrolment and the class keeps getting canceled every time it has been offered.

Physical Education/Kinesiology

All activity course offered transfer, meeting the needs of general students and majors

Philosophy

All courses have been offered in the last two years.

Political Science

We will be officially deleting POLSC 20: Introduction to Politics because it is not required for our AA-T degree and POLSC 10: Introduction to American Government fulfills the same general education and transfer requirements.

Process Technology

NA – All courses were offered every semester

Psychology

N/A

Recording Arts

RA-033 is an advanced workshop class. It provides desirable upgraded training for advanced students. It should remain as an offering even though enrollment sometimes varies.

Registered Nursing

SPCH-110 is not required for an Associate Degree in Registered Nursing however, the Board of Registered Nursing requires it in order for graduates to take their NCLEX (Licensure Exam). Therefore, SPCH-100 while not part of the program is must be completed prior to graduation.

Sociology

N/A

Speech/Communications

All of the courses we offer are required for the degree.

Travel Marketing

We have no plans to delete any courses; however, we will monitor TRAVL 87 (Mexico) to determine if there is a continued demand.

Welding Technology

N/A

World Languages

The WL department has deleted Chinese I and II and Italian II due to low enrollments.

Courses in Conversational Spanish 44 and 45 have been revised and will be deleted in 2018.

Spanish 57, Spanish for Spanish Speakers, has not been offered due to low enrollment because of its high prerequisite. However, the department has successfully instituted a challenge to the Prerequisite Exam that will help students, especially heritage students who have not taken beginning Spanish courses, meet the prerequisite and enroll.

3.3 For the next two years, project how frequently your program intends to offer each course. Please provide a rationale for any major changes from the last two years that you anticipate.

Administration of Justice

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
ADJUS-110	5	5	5	5
ADJUS-120	1	1	1	1
ADJUS-122	1	1	1	1
ADJUS-124	0	1	0	1
ADJUS-140	1	1	1	1
ADJUS-160	2	2	2	2
ADJUS-200	1	1	1	1
ADJUS-220	1	0	1	0
·	R	ationale for any Major	Changes	
No Changes pla	nned.			

Anthropology

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
COURSE	ANTHRO-001	ANTHRO-001	ANTHRO-001	ANTHRO-001	
001	Introduction to	Introduction to	Introduction to	Introduction to	
	Biological	Biological	Biological	Biological	
	Anthropology	Anthropology	Anthropology	Anthropology	
	ANTHRO-001	ANTHRO-004	ANTHRO-001	ANTHRO-004	
	Introduction to	Introduction to	Introduction to	Introduction to	
	Biological	Archaeology	Biological	Archaeology	
	Anthropology		Anthropology		
		ANTHRO-005		ANTHRO-005	
	ANTHRO-004	General	ANTHRO-004	General	
	Introduction to	Anthropology	Introduction to	Anthropology	
	Archaeology		Archaeology		
		ANTHRO-005			
	ANTHRO-005	General	ANTHRO-005	Anthro 006- Cultural	
	General	Anthropology	General	Anthropology	
	Anthropology		Anthropology	Anthro 006- Cultural	
		Anthro 006- Cultural		Anthropology	
	ANTHRO-005	Anthropology	ANTHRO-005	Anthro 006- Cultural	
	General	Anthro 006- Cultural	General	Anthropology	
	Anthropology	Anthropology	Anthropology	Anthro 006- Cultural	
				Anthropology	

	Anthro 006- Cultural	Anthro 006- Cultural	Anthro 006- Cultural	Anthro 006- Cultural
	Anthropology	Anthropology	Anthropology	Anthropology
	Anthro 006- Cultural	Anthro 006- Cultural	Anthro 006- Cultural	
	Anthropology	Anthropology	Anthropology	Anthro-007
	Anthro 006- Cultural	Anthro 006- Cultural	Anthro 006- Cultural	Culture Change
	Anthropology	Anthropology	Anthropology	and
	Anthro 006- Cultural		Anthro 006- Cultural	Globalization
	Anthropology		Anthropology	
	Anthro 006- Cultural		Anthro 006- Cultural	
	Anthropology		Anthropology	
	ANTHRO-008		ANTHRO-008	
	Anthropological		Anthropological	
	Linguistics		Linguistics	
COURSE 002				
COURSE 003				

Rationale for any Major Changes

I'm planning on offering Anthropology 007 Culture Change and Globalization again to the curriculum under an elective at this point. I want to offer this course again because I believe it is valuable for student's knowledge on globalization, commercialization, capitalization, and the labor market because it gives them the education toward an anthropology degree and I think it augments the rest of my curriculum and prepares them for the outside world.

Appliance Service Technology

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
ACREF	75 & 78	73 & 76	Unknown	
APPLI	16 & 24	25 & 14	Unknown	

Rationale for any Major Changes

For fall 2018 and spring 2019 we are expecting to run classes as normal. We are currently working on new curriculum which we will have to the committee before October to be able to begin our new classes in fall 2019.

Arts/Graphic Communications/Humanities

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
ART 003	X	X	X	Х
ART 005	X	X	X	X
ART 006		Х		X
ART 007	X		X	
ART 008		X		X
ART 009		X		X

ART 010	X		X		
ART 011	X	Х	Х	Х	
ART 012	X	Х	Х	X	
ART 015		Х		X	
ART 016		Х		X	
ART 017	X		Х		
ART 018	Х		Х		
ART 020	X	Х	Х	Х	
ART 021	Х	Х	Х	Х	
ART 030		Х		Х	
ART 035	Х				
ART 038		Х		Х	
ART 040	Х	X	Х	Х	
ART 041	X	X	Х	Х	
ART 042	X	X	Х	Х	
ART 047	X		X		
ART 050	X		X		
ART 050	X		X		
ART 054	X	X	X	Х	
ART 057	,	X		X	
ART 058	X	71	Х		
ART 060	, , , , , , , , , , , , , , , , , , ,	X		X	
ART 061		X		X	
ART 062	X	X	Х	X	
ART 063	X	X	X	X	
ART 064	X	X	X	X	
ART 065	X	X	X	X	
ART 072	X	X	X	X	
ART 073	, , , , , , , , , , , , , , , , , , ,	~	~		
ART 074		X		X	
ART 075	X	~	Х		
ART 085	X	X	X	X	
ART 086	X	X	X	X	
ART 098	X	X	X	X	
ART 170	X	X	X	X	
ART 180	X	X	X	X	
ART 250	X		X		
HUMAN 019	^		, , , , , , , , , , , , , , , , , , ,	X	
HUMAN 020	X				
HUMAN 021		X			
HUMAN 022		-		X	
HUMAN 024	X		Х		
HUMAN 030	X		X		
HUMAN 035	^	X	, , , , , , , , , , , , , , , , , , ,		
HUMAN 098	X	X	Х	X	
		ationale for any Major			
hadonale for any major changes					

Art 11 offered every semester starting 2013 due to it being a required foundation class for transfer, fine arts

Astronomy

No table nor information included for this question in the document submitted.

Automotive Technology

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Auto 35	1	1	1	1
Auto 37	1	0	1	0
Auto 40	1	0	1	0
Auto 41	0	1	0	1
Auto 42	1	1	1	1
Auto 43	1	1	1	1
Auto 46	1	1	1	1
Auto 48	0	0	1	0
Auto 49	1	1	0	1
Auto 55	0	1	0	1
	Rationale for any Major Changes			

Biological Sciences

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Biosc 5	5	5	5	5
Biosc 7	2	2	2	2
Biosc 8	4	4	4	4
Biosc 10	6	6	6	6
Biosc 20	4	2	4	2
Biosc 21	2	3	2	3
Biosc 30	3	3	3	3
Biosc 40	5	5	5	5
Biosc 45	4	4	4	4

Biosc 50	2	3	2	3
Nutr 55	4	4	4	4

Rationale for any Major Changes

Although we do not plan on major changes in the number of section offerings for any of our courses, the upcoming transition to compressed calendar may impact our lab facilities, and force us to cut section offerings across the board.

Also, since the opening of the new Brentwood campus is not scheduled to occur until after Spring 2020, the increased Biology Department offerings for this are not included in the table above.

Business

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
BUS-018	2 sections	2 sections	2 sections	2 sections
BUS-019	1 section	1 section	1 section	1 section
BUS-027	2 sections	2 sections	2 sections	2 sections
BUS-036	2 sections	2 sections	2 sections	2 sections
BUS-035A	1 section	1 section	1 section	1 section
BUS-035C	1 section	1 section	1 section	1 section
BUS-052	1 section	1 section	1 section	1 section
BUS-059	2 sections	2 sections	2 sections	2 sections
BUS-109	5 sections	5 sections	5 sections	5 sections
BUS-160	1 section	1 section	1 section	1 section
BUS-185	1 section	1 section	1 section	1 section
BUS-186	4 sections	4 sections	4 sections	4 sections
BUS-187	2 sections	2 sections	2 sections	2 sections

Rationale for any Major Changes

Adding BUS019 (Intermediate Excel) and BUS036 (MS Office II) for workplace readiness certificates such as the Business Information Professional (BIP). Adding BUS052 (Introduction to Entrepreneurship).

Chemistry

Course	Es	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
Chem 6	5	5	5	5	
Chem 7	3	3	3	3	
Chem 25	4	3	4	3	
Chem 26	2	3	2	3	
Chem 28	2	1	2	1	

Chem 29	1	2	1	2		
Rationale for any Major Changes						
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Child Development

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
ChDev 001	4	4	4	4	
ChDev 010	10	10	10	11	
ChDev 011	1	1	2	1	
ChDev 020	3	3	3	3	
ChDev 022	1	1	1	1	
ChDev 025				1	
ChDev 032	1				
ChDev 033		1			
ChDev 035		1	1		
ChDev 040	1		1		
ChDev 041		1		1	
ChDev 050	3	3	2	3	
ChDev 055	1		1		
ChDev 057		1		1	
ChDev 062	2	2	2	2	
ChDev 065	1	1	1	1	
ChDev 076					
ChDev 077					
ChDev 083	1	1	1	1	
ChDev 090	1	1	1	1	
ChDev 092		1		1	
ChDev 095	1		1		
ChDev 096		1		1	
ChDev 098					
ChDev 170	1	1	1	1	
ChDev 180	1	1	1	1	
Educ 40	1		1		
Educ 170	1	1	1	1	

Rationale for any Major Changes

We are now enrolling our Child Study Center Interns into ChDev 180 rather than ChDev 170. We will be deactivating our Foster Care courses ChDev 76 and 77. State requirements for foster education have changed, and are being moved from coursework to workshops/trainings.

We have added a new course, Teaching Children with High Social Emotional Needs, which will be numbered ChDev 24. We developed this course to meet the workforce and educational needs of our students.

Computer Science

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
COMSC-010	1	1	1	1	
COMSC-011	1	1	1	1	
COURSE 012	0	1	0	1	
COMSC-030	1	0	1	0	
COMSC-031	1	0	1	0	
COMSC-032	0	1	0	1	
COMSC-037	1	0	1	0	
COMSC-040	6	5	6	5	
COMSC-041	0	0	0	0	
COMSC-044	1	2	1	2	
COMSC-049	0	0	0	0	
COMSC-051	1	1	1	1	
COMSC-060	0	1	0	1	
COMSC-061	0	1	0	1	
COMSC-080	0	0	0	0	
COMSC-091	1	1	1	1	
COMSC-092	0	1	0	1	
COMSC-110	0	1	0	0	
COMSC-111	0	0	1	0	
COMSC-112	0	0	0	1	
COMSC- 120	1	0	1	0	
COMSC-121	0	0	0	0	
COMSC-122	2	2	2	2	
COMSC-123	0	0	0	0	
COMSC-126	0	0	0	0	
COMSC-132	0	1	0	1	
COMSC-142	1	0	1	0	
	R	ationale for any Major (Changes		

Cooperative Education

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
COOP-160	1	1	1	1
COOP-170	16	16	16	16

COOP-180	16	16	16	16	
Rationale for any Major Changes					
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Dramatic Arts

Course	Es	stimated Number of Se	ections Offered by Se	mester
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Drama 15	Υ	Υ	Υ	Υ
Drama 16	Υ	Υ	Υ	Υ
Drama 20	Υ	Υ	Υ	Υ
Drama 21		Υ		Υ
Drama 22	Υ		Υ	
Drama 23		Υ		Υ
Drama 30	Υ	Υ	Υ	Υ
Drama 40	Υ		Υ	
Drama 41		Υ		Υ
Drama 50	Υ		Υ	
Drama 51		Υ		Υ
Drama 60				Υ
Drama 61				Υ
Drama 62				Υ
Drama 70	Υ	Υ	Υ	Υ
		Rationale for any Majo	or Changes	

Economics

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018 Spring 2019 Fall 2019 Spring 2020				
ECON 005	4	4	4	4	
ECON 010	3-4	3-4	3-4	3-4	
ECON 011	2-3	2-3	2-3	2-3	
	Rationale for any Major Changes				

An examination of the given data for headcount, seat count, course success rates and productivity does not appear to warrant any major changes in the number of sections to be offered. However, if trends warrant changes we will make the necessary adjustments.

Electrical/Instrument Technology

Course	E	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
ETEC 9	1	2	1	0	
ETEC 10	1	2	1	0	
ETEC 12	1	2	1	0	

ETEC 20	1	2	1	0
ETEC 24	1	2	1	0
ETEC 24	1	2	1	0
ETEC 30	0	0	1	1
ETEC 32	0	0	1	1
ETEC 34	0	0	1	1
ETEC 40	1	0	0	1
ETEC 42	1	0	0	1
ETEC 44	1	0	0	1
ETEC46	1	0	0	1
ETEC 50	1	0	0	1
ETEC 52	1	0	0	1
ETEC 56	1	0	0	1
ETEC 58	1	0	0	1
ETEC 59	1	0	0	1

Emergency Medical Services

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018 Spring 2019 Fall 2019 Spring 2020				
EMS-014	4 sections	4 sections	4 sections	4 sections	
EMS-010	1 section	2 sections	2 sections	2 sections	
EMS-011		1 section		1 section	
	Rationale for any Major Changes				

The program will be scaling back in fall 2018 to one (1) section in order to meet current mandates in testing procedures and curriculum that was recently adopted by the State of California, EMS Agency. We anticipate increasing our sections back to two (2) in spring 2019 but no final decision has been made.

Engineering/Physics

Engineering

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018 Spring 2019 Fall 2019 Spring 2020				
COURSE 001					
COURSE 002					
COURSE 003					
Rationale for any Major Changes					
No Changes w	No Changes with respect to the current offering.				

Physics

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
PHYS 40	3	3	3	3
PHYS 41	2	2	2	2
PHYS 42	2	2	2	2

Rationale for any Major Changes

We feel that an increase in the number of classes is appropriate, as all of these sections are overloaded. In at least two sections that are considered full with 24 students, we have about 32 students. We also wish to structure the offerings so that students have access to any of these courses during both semesters.

We also are experiencing overcrowding in our Monday, Wednesday, Friday section of PHYS 15. Many students are sitting on metal folding chairs or standing throughout the class session.

English – Transfer & Developmental

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
COURSE 83	2	2	2	2	
COURSE 85	2	2	2	2	
COURSE 95	9	9	9	9	
COURSE	24	24	24	24	
100/100S					
COURSE 100	17	17	17	17	
COURSE 111	1	0	1	0	
COURSE 112	0	0	0	0	
COURSE 113	0	1	0	1	
COURSE 114	1	0	1	0	
COURSE 124	1	0	1	0	
COURSE 127	0	1	0	1	
COURSE 128	1	0	1	0	
COURSE 129	1	0	1	0	
COURSE 132	0	1	0	1	
COURSE 133	1	0	1	0	
COURSE 135	1	1	1	1	
COURSE 136	0	1	0	1	
COURSE 140	1	0	1	0	
COURSE 145	0	1	0	1	
COURSE 150	0	1	0	1	
COURSE 205	0	1	0	1	
COURSE 210	1	0	1	0	
COURSE 211	0	1	0	1	
COURSE 220	5	5	5	5	
COURSE 221	16	20	16	20	
COURSE 230	4	6	4	6	

COURSE 231	0	1	0	1		
Rationale for any Major Changes						

English as a Second Language

The given table will be used to project program intentions for new Credit ESL courses. The information provided on the "New Instructional Program Proposal" submitted and approved in Fall 2016 will be copied and pasted below to show program intentions for the new Noncredit ESL courses.

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
ESLC-085G	1	1	1	1	
ESLC-085WRV	1	1	1	1	
ESLC-085SL	1	1	1	1	
ESLC-085G	1	1	1	1	
ESLC-085WRV	1	1	1	1	
ESLC-085SL	1	1	1	1	
	Ra	ationale for any Major	Changes		
There are no ma	ajor changes being p	roposed.			

From the "New Instructional Program Proposal" for the *Noncredit ESL for General Purposes Program* – submission date 10/20/16

List the proposed sequence of program-specific courses and the projected enrollment:

We propose a Managed Enrollment system be established that takes into account our institutional enrollment pattern and capacity data, ESL faculty consultation, and research and information from long-standing noncredit ESL programs such as that of Mira Costa Community

College: http://www.miracosta.edu/instruction/continuingeducation/esl/managedenrollment.html.

Working with this last item, the following course scheduling is proposed using the given Year 1 and Year 2 semester break-down. With this proposed schedule of courses, our goal would be to support both dayonly students and evening/night-only students attaining all four certificates of competency, finishing the Noncredit ESL for General Purposes program, and being ready to enter the Credit ESL for College and Career Education Program within a single year.

Fall-Year 1

	Pittsburg		Brentwood		
	Term 1	Term 2 Second 8 or 9	Term 1	Term 2	
	First 8 or 9 Weeks	Weeks	First 8 or 9 Weeks	Second 8 or 9 Weeks	
Day	ESLN-065PC	ESLN-075PC			
	ESLN-065VR	ESLN-075VR			
Evening/Night	ESLN-065G	ESLN-075G			
	ESLN-065W	ESLN-075W			

Spring-Year 1

	Pittsburg		Brentwood		
	Term 1 First 8 or 9 Weeks	Term 2 Second 8 or 9 Weeks	Term 1 First 8 or 9 Weeks	Term 2 Second 8 or 9 Weeks	
Day	ESLN-065G	ESLN-075G			
	ESLN-065W	ESLN-075W			
Evening/Night	ESLN-065PC	ESLN-075PC			
	ESLN-065VR	ESLN-075VR			

Fall-Year 2

	Pittsburg		Brentwood		
	Term 1 First 8 or 9 Weeks	Term 2 Second 8 or 9 Weeks	Term 1 First 8 or 9 Weeks	Term 2 Second 8 or 9 Weeks ESLN-075G ESLN-075W	
Day	ESLN-065PC ESLN-065VR	ESLN-075PC ESLN-075VR	ESLN-065G ESLN-065W		
Evening/Night	ESLN-065G ESLN-065W	ESLN-075G ESLN-075W	ESLN-065PC ESLN-065VR	ESLN-075PC ESLN-075VR	

Spring-Year 2

	Pitts	burg	Brentwood	
	Term 1 First 8 or 9 Weeks	Term 2 Second 8 or 9 Weeks	Term 1 First 8 or 9 Weeks	Term 2 Second 8 or 9 Weeks
Day	ESLN-065G	ESLN-075G	ESLN-065PC	ESLN-075PC
	ESLN-065W	ESLN-075W	ESLN-065VR	ESLN-075VR
Evening/Night	ESLN-065PC	ESLN-075PC	ESLN-065G	ESLN-075G
	ESLN-065VR	ESLN-075VR	ESLN-065W	ESLN-075W

Projected number of students in the program*:

Fall-Year 1 50-75; Spring – Year 1 50-75 Fall-Year 2 75-125; Spring – Year 2 75-125

Enrollment projections are based on: Existing numbers in the lower level credit versions of these proposed courses and new outreach efforts being undertaken by our newly hired Adult Transition Specialist and the implementation of the activities in the Adult Education Block Grant.

Projected Annual FTES (to be completed by the Office of Instruction)

Year 1 ______(did not have the chance to see what was proposed by the OOI)
Year 2 _____(did not have the chance to see what was proposed by the OOI)

^{*} Unduplicated total headcount in program-specific courses.

Fire Technology

Course				Estimated N	umber of Section Semester	ons Offered by
	Summer 2018	Fall 2018	Spring 2019		Fall 2019	Spring 2020
Fire 101	х	XXX)	XXX	х	XXX	XXX
Fire 102	x	XX	XX	X	XX	XX
Fire 103		X	X		X	X
Fire 104		X	X		X	X
Fire 105		Х	X		X	Х
Fire 106	Х		X	X		Х
Fire 107		Х	Х		Х	X
Ems 10	Х	Х	Х	Х	XX	XX
Fire 120		Х	X		Х	Х
	X= 1 SECTION	I PER		re no major chan able future.	ges at this time	or in the

History

Course	E	Estimated Number of Sections Offered by Semester					
	Fall 2018	Spri	ing 2019	Fall	2019	Spri	ng 2020
Hist 029	3	3		3		3	
Hist 030	3	3		3		3	
HIst 031	1	1		1		1	
Hist 034	1	1		1		1	
Hist 035	1	1		1		1	
Hist 038	1	1		1		1	
Hist 039	1	1		1		1	
Hist 040	2	2		2		2	
Hist 047	1	1		1		1	
Hist 052	1	1		1		1	
Hist 055	0		1		0		1
Hist 060	1		0		1		0
HIst 061	0		1		0		1
Hist 056	1		0		1		0
Hist 057	0		1		0		1
		Rationale f	or any Majo	r Changes			

We need to begin offering new classes in African-American history, history of American women, history of sexuality, etc. My plan is to offer these course on a Fall/Spring rotation beginning with the Fall 2018 term.

Humanities

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
HUMAN 019				X	
HUMAN 020	Х				
HUMAN 021		X			
HUMAN 022				X	
HUMAN 024	Х		Х		
HUMAN 030	X		X		
HUMAN 035		X			
HUMAN 098	Х	X	Х	X	
	R	ationale for any Major	Changes		

Journalism

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
JOURN 100	3	3	3	3	
JOURN 110	1	1	1	1	
JOURN 115	1 (ABC multiples)	1 (ABC multiples)	1 (ABC multiples)	1 (ABC multiples)	
JOURN 161	0	1 (ABC multiples)	0	1 (ABC multiples)	
JOURN 129	1 (multiple w 130)	1 (multiple w 130)	1 (multiple w 130)	1 (multiple w 130)	
JOURN 130	1 (multiple w 131)	1 (multiple w 131)	1 (multiple w 131)	1 (multiple w 131)	
JOURN 131	2 (multiple w 132)	2 (multiple w 132)	2 (multiple w 132)	2 (multiple w 132)	
JOURN 132	2 (multiple w 131)	2 (multiple w 131)	2 (multiple w 131)	2 (multiple w 131)	
JOURN 160	1	0	1	0	
	Ra	tionale for any Major	Changes		

This is consistent with past offerings except that Journalism 160 and 161 are being swapped from spring to fall /fall to spring for Art Department scheduling purposes since Journalism 160 is crosslisted with Art 75. Please note that Journalism 129-131 are leveled lab courses considered multiples and all sections offered comprise a single course load for faculty.

Law Enforcement Academy

Course		Estimated Number of Sections Offered by Semester			
	Fall 201	.8 Spring 2	2019 Fall 20	19 Spring 2020	
ADJUS 005	1	1	1	1	

Rationale for any Major Changes

The Law Enforcement Academy is a six month, 25 unit program/course. Academies have staggered start times due to facility constraints. Each section can accommodate 55 students per Academy class. Beginning in fall 2018, the Academy will drop back to two Academies per year and increase the class max to 65. This is based upon labor market demand, facility capacity and recruiting difficulties. The determination of how many academies is done each year in the spring when the contract for the instructional services agreement is negotiated.

Licensed Vocational Nursing

Course	Estimated Number of Sections Offered by Semester					
	Fall 2018	Spring 2019 Fall 2019		Spring 2020		
VoNur 04			1			
VoNur 05			1			
VoNur 06			2			
VoNur 07			1			
VoNur 08	1	1	1	1		
VoNur 10	1			1		
VoNur 11	1			1		
VoNur 12	2			2		
VoNur 15		1				
VoNur 16		1				
VoNur 17		2				
VoNur 18		1				
VoNur 30	1	1	1	1		
	•	Rationale for any Majo	or Changes	·		

Math - Transfer

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
Math 34	21 Pitt	20 Pitt	22 Pitt	21 Pitt	
	9 BW	8 BW	9 BW	8 BW	
Math 37	2 Pitt	2 Pitt	2 Pitt	2 Pitt	
	1 BW	1 BW	1 BW	1 BW	
Math 40	5 Pitt	5 Pitt	5 Pitt	5 Pitt	
	3 BW	3 BW	3 BW	3 BW	
Math 50	4 Pitt	4 Pitt	4 Pitt	4 Pitt	
	2 BW	3 BW	2 BW	3 BW	
Math 60	3 Pitt	3 Pitt	3 Pitt	3 Pitt	
	3 BW	2 BW	3 BW	2 BW	
Math 70	1 Pitt	1 Pitt	1 Pitt	1 Pitt	
	1 BW	1 BW	1 BW	1 BW	
Math 75	1 Pitt	1 Pitt	1 Pitt	1 Pitt	

	1 BW	0 BW	1 BW	1 BW0
Math 80	1 Pitt	1 Pitt	1 Pitt	1 Pitt
	1 BW	1 BW	1 BW	1 BW
Math 120	1 BW	1 Pitt	1 BW	1 Pitt
Math 160	1 BW	1 Pitt	1 BW	1 Pitt

Rationale for any Major Changes

- Increase in number of Math 34 sections: more students are eligible for Math 34 this semester due to changes in the Developmental Math program. We have decreased the time it takes for students to meet prerequisites and increased the number of ways that students can meet the perquisites for this course.
- Math 120 will be offered on the Brentwood campus starting Fall 2018. We will alternate semesters unless demand or enrollment changes.

Math - Developmental

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Math 4		1 Pitt		1 Pitt
Math 12	3 Pitt, 2 Brt	2 Pitt, 2 Brt	1 Pitt, 2 Brt	1 Pitt, 2 Brt
Math 20	1 Pitt	1 Pitt, 1Brt	1 Pitt, 1 Brt	1 Pitt, 1 Brt
Math 25	3 Pitt, 3 Brt	2 Pitt, 3 Brt	1 Pitt, 3 Brt	1 Pitt, 3 Brt
Math 26	2 Pitt, 1 Brt	2 Pitt, 1 Brt	2 Pitt, 1 Brt	2 Pitt, 1 Brt
Math 27	3 Pitt	2 Pitt	1 Pitt	1 Pitt
Math 28	6 Pitt, 2 Brt	6 Pitt, 2 Brt	7 Pitt, 2 Brt	7 Pitt, 2 Brt
Math 29	7 Pitt, 2 Brt	7 Pitt, 2 Brt	7 Pitt, 2 Brt	7 Pitt, 2 Brt
Math 30	6 Pitt, 4 Brt	6 Pitt, 4 Brt	6 Pitt, 4 Brt	6 Pitt, 4 Brt

Rationale for any Major Changes

Pittsburg rationale: Since Math 29 and 28/34 are now open entry, the need for the lower courses, Math 12, 25 and 27 should dwindle over time. Math 27 students would convert to Math 28 students. Math 12 and 25 students would convert to Math 29, although not all can because of scheduling issues. In general we do not see any significant growth in DE students over the next two years. Brentwood rationale: While offering their first Math 27 in Sp18, AB705 will make that unnecessary in the future.

Management & Supervision

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Mangt 050	1	1	1	1
Mangt 060	0	1	0	1
Mangt 065	0	1	0	1
Mangt 070	1	0	1	0
Mangt 075	1	0	1	0
Bus 059	2	2	2	2
		Rationale for any Majo	or Changes	

Music

Course		stimated Number of So	cetions offered by se	mester
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Music 001	1			1
Music 002		1		
Music 003			1	
Music 005	1	1	1	1
Music 006	1	1	1	1
Music 008	1	1	1	1
Music 010	5	5	5	5
Music 012	5	6	5	6
Music 013A	1		1	
Music 013B		1		1
Music 014A	1		1	
Music 014B		1		1
Music 015	4	4	4	4
Music 016		1		1
Music 017	1			1
Music 018		1		
Music 019			1	
Music 020	1	1	1	1
Music 030	2	2	2	2
Music 031	1	1	1	1
Music 032	1	1	1	1
Music 033B	1	1	1	1
Music 34	1	1	1	1
Music 40	1	1	1	1
Music 41	1	1	1	1
Music 52	1	1	1	1
Music 60	1	1	1	1
Music 65	1	1	1	1
Music 66		1		1
Music 67	1	1	1	1
Music 74	1	1	1	1
Music 77	1	1	1	1
Music 89	1		1	
Music 93	1	1	1	1
Music 94	1	1	1	1
	_	_	_	_
		Rationale for any Maj	or Changes	

No major changes. The courses will probably be offered as it has been in the past several years.

Physical Education/Kinesiology

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018 Spring 2019 Fall 2019 Spring 2020				
PE100	4-6	4-6	4-6	4-6	
PE 105	2	2	2	2	
PE Activities	15+	15+	15+	15+	
	Rationale for any Major Changes				

The change that may occur (we hope it does) is a higher number of activity sections offered to accommodate new interest with the new facility.

Philosophy

Course	E	stimated Number of Se	ections Offered by Ser	nester
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Phil 100	6	6	6	6
Phil 110	3	3	4	4
Phil 120	1	1	1	1
Phil 122	2	2	2	2
Phil 130	0	1	0	0
Phil 132	0	0	0	1
Phil 133	1	1	1	1
Phil 140	0	0	1	1
Phil 142	1	1	0	0
Phil 150	0	1	0	1
Phil 151	1	0	1	0
Phil 210	1	1	1	1

The major change in offerings for the philosophy department will be introducing the necessary philosophy AA-T program courses. This means phasing in Phil 120 and 210 into a semester cycle. We also would like to phase in Phil 140 to replace Phil 142. We will also offer two rotations: our art classes Phil 150 and 151 will rotate and our history classes Phil 130 and 132 will rotate.

Political Science

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
POLSC 10	14	14	14	14
POLSC 33	1	1	1	1
POLSC 40	0	1	0	1
POLSC 43	0	1	0	1
POLSC 50	1	0	1	0
POLSC 60	1	0	1	0
	R	ationale for any Major	Changes	

There are going to be 4 new classes offered in political science, POLSC 43 in Spring 2018 then including POLSC 40, 50, and 60 by the Fall or Spring of 2018/2019. These additions are being made so that the department can offer an Associates of Arts for Transfer in Political Science.

Process Technology

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
PTEC-007	2	2	2	2
PTEC-009	1	1	2	2
PTEC-010	2	2	2	2
PTEC-012	2	2	2	2
PTEC-024	1	1	1	1
PTEC-025	1	1	1	1
PTEC-027	1	1	1	1
PTEC-035	1	1	1	1
PTEC-044	1	1	1	1
PTEC-045	1	1	1	1
PTEC-048	1	1	1	1
PTEC-060	1	1	1	1
PTEC-170	1	1	1	1
PTEC-180	1	1	1	1
	·	Rationale for any Majo	or Changes	

For PTEC-009, we are anticipating an increase in course enrollment as students become aware of the course and requirement.

Psychology

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Psych-010	5 Sections	6 Sections	5 Sections	6 Sections
Individual and				
Social				
Processes				
Psych-011	10 Sections	9 Sections	10 Sections	9 Sections
General				
Psychology				
Psych-017	1 Sections	1 Sections	1 Sections	1 Sections
Introduction				
to Research				
Methods In				
Psychology				
Psych-014 The	4 Sections	4 Sections	4 Sections	4 Sections
Psychology of				

Human					
Sexuality					
Rationale for any Major Changes					
N/A					
IN/A					

Recording Arts

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
RA-010	2	1	2	1
RA-012	1	0	1	0
RA-015	1	1	1	1
RA-020	0	1	0	1
RA-021	0	1	0	1
RA-025	0	1	0	1
RA-030	1	0	1	0
RA-032	1	1	1	1
RA-040	0	1	0	1
RA-35	1	1	1	1
Rationale for any Major Changes				
No major cha	nges anticipated			

Registered Nursing

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
RN-001	XX (2)	XX (2)	XX (2)	XX (2)	
RN-022	X (1)		X (1)		
RN-023	X (2)		X (2)		
RN-024	X (1)		X (1)		
RN-026		X (1)		X (1)	
RN-027		X (2)		X (2)	
RN-028		X (1)		X (1)	
RN-031	X (1)		X (1)		
RN-033	X (2)		X (2)		
RN-034	X (1)		X (1)		
RN-030		X (1)		X (1)	
RN-036		X (1)		X (1)	
RN-038		X (2)		X (2)	
RN-039		X (1)		X (1)	
		Rationale for any Maj	or Changes		
There are no	major changes at thi	s time or in the forese	eable future.		

Sociology

Juciology				
Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Sociology-015	7 Sections	7 Sections	7 Sections	7 Sections
Sociology-016	2 Sections	1 Section	2 Sections	1 Section
Sociology-012	3 Sections	4 Sections	3 Sections	4 Sections
Sociology-017	0 Section	1 Section	0 Section	1 Section
Rationale for any Major Changes				
N/A				

Speech/Communications

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
SPCH 110	20	21	22	23
SPCH 120	2	2	2	2
SPCH 130	2	2	2	2
SPCH 150	2	2	2	2
SPCH 160	1	1	1	1

Rationale for any Major Changes

We would like to continue to grow the capacity of the department through section growth if that is consistent with the enrollment management principles of the college.

Travel Marketing

Course	Estimated Number of Sections Offered by Semester				
	Fall 2018	Spring 2019	Fall 2019	Spring 2020	
TRAVL 72	1	1	1	1	
TRAVL 74	1		1		
TRAVL 75		1		1	
TRAVL 76	1	1	1	1	
TRAVL 77		1		1	
TRAVL 82	1		1		
TRAVL 83		1		1	
TRAVL 84		1		1	
TRAVL 85	1		1		
TRAVL 87				1 (based on demand)	
TRAVL 88		1		1	
TRAVL 95		1		1	
TRAVL 96			1		
TRAVL 114	1		1		
TRAVL 130	1		1		
TRAVL 131	1		1		

Rationale for any Major Changes

Welding Technology

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
WELD 10	2	2	2	2
WELD 11	5	5	5	5
WELD 15	0	1	0	1
WELD 16	0	1	0	1
WELD 20	5	5	5	5
WELD 21	5	5	5	5
WELD 31	5	5	5	5
WELD 33	5	5	5	5
WELD 35	1	1	1	1
WELD 40	1	1	1	1
WELD 41	5	5	5	5
WELD 43	5	5	5	5

Rationale for any Major Changes

Please note that the above chart does not include the summer semester. We also offer a section of WELD 15 & 16 during the summer.

World Languages

Course	Estimated Number of Sections Offered by Semester			
	Fall 2018	Spring 2019	Fall 2019	Spring 2020
Spanish 50	6	6	7	7
Spanish 51	2	2	3	3
Spanish 52	1 multiple	1	1	1
Spanish 53	1 multiple	1	1	1
Spanish 60	1	1	1	1
Spanish 57	1	1	1	1
Spanish 046	1	1	1	1
Spanish 047	1	1	1	1
ASL 50	3	3	3	3
ASL 51	2	2	2	2
ASL 52	0	1	1	1
ASL 53 sumi	mer 2018	1	1	1

Rationale for Changes/Additions

- •Courses in Intermediate Spanish 52/53 will be divided from the existing multiples that are offered in Spring and Fall of 2018. Increasing student enrollments will allow for the separation of multiples.
- •An additional section of Sign Language III will be added to the schedule due to student demand.
- •An additional section of fully online Spanish 50 will be added in 2018 due to high demand

- *Spanish for the Workplace (Spanish 046 and Spanish 047)- New series of Conversational Courses to meet community needs
- Spanish for Spanish Speakers (Spanish-057)- Meet the needs of our Spanish-speaking community