LMC Comprehensive Program Review
Instructional Units

2017-2018

Report Name: New Curriculum Analysis (Curriculum Committee)

The following report contains the responses to Question #5 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.

5.1 New Curriculum Analysis

If you are creating new degrees or certificates in the next 5 years: (Indicate N/A if no new degrees or certificates are planned.)

Administration of Justice

What additional courses will need to be created to support the new degree or certificate?	We will not be creating any new degrees or courses; however, we do plan to constantly improve the current program. One of the ways we plan to do that is by focusing on the interdisciplinary nature of the administration of justice. We plan to collaborate with other departments and programs to enhance our criminal justice required and elective courses. We want to create contextual English courses that would satisfy both graduation requirements as well as focus on criminal justice report writing, natural and physical science courses that also focus on criminal justice forensic science, math courses that, for example, focus on crime scene investigations by utilizing geometry to triangulate tire skid marks. We want to emphasize the liberal arts as well as the social science that is the administration of justice.
What significant changes to existing course content would need to be made to support the new degree or certificate?	In order to transform our curriculum into one that is more interdisciplinary would require me to collaborate with my colleagues and synthesize their existing courses into those that emphasize the administration of justice while meeting the objectives of both.

Anthropology

What additional courses will need to be created to support the new degree or certificate?	N/A
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Appliance Service Technology

What additional courses will need to be created to support the new degree or certificate?	Due to low enrollment in both programs we are revitalizing them at this time to offer stacking certificates for HVAC and looking to reduce the number of units required for the daytime appliance program. This will allow students more options for taking their classes in appliances and allow more time to take their GE courses for their associate degree.
What significant changes to existing course content would need to be made to support the new degree or certificate?	

Arts/Graphic Communications/Humanities

What additional courses will need to be created to support the new degree or certificate?	**For planned Design Certificate/Degree:None**
What significant changes to existing course content would need to be made to support the new degree or certificate?	For planned Design Certificate/Degree:None

Astronomy

Astronomy has not plan to do this.

What additional courses will need to be created to support the new degree or certificate?	
What significant changes to existing course content would need to be made to support the new degree or certificate?	

Automotive Technology

What additional courses will need to be created to support the new degree or certificate?	**No new Degrees with be created.** **New certificates will be created to follow the new format of classes. No new courses will be needed to support these certificates, as this is a realignment of current courses.**

What significant changes to existing course content would need to be made to support the new degree or certificate?	No Adjustments to content is needed.

Biological Sciences

What additional courses will need to be created to support the new degree or certificate?	N/A
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Business

What additional courses will need to be created to support the new degree or certificate?	Additional courses will be needed in the areas of workplace skills for a technological, and the business environment in order to prepare students for entry level business positions. Entrepreneurship certification courses.
What significant changes to existing course content would need to be made to support the new degree or certificate?	Modification to MS Office courses are beginning to support the Business Information Professional certificate.

Child Development

What additional courses will need to be created to support the new degree or certificate?	**While we do not plan to add degrees or certificates, we will be responsive to our Advisory Committee needs.**
What significant changes to existing course content would need to be made to support the new degree or certificate?	We may make adjustments to our specializations to meet workforce needs. We may need to create or adjust existing coursework in the future.

Chemistry

What additional courses will need to be created to support the new degree or certificate?	**N/A (none planned)**
What significant changes to existing course content would need to be made to support the new degree or certificate?	

Computer Science

What additional courses will need to be created to support the new degree or certificate?	N/A
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Cooperative Education

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Dramatic Arts

What additional courses will need to be created to support the new degree or certificate?	**None**
What significant changes to existing course content would need to be made to support the new degree or certificate?	No

Economics

What additional courses will need to be created to support the new degree or certificate?	N/A
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Electrical/Instrument Technology

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Emergency Medical Services

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Engineering/Physics

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

English – Transfer & Developmental

What additional courses will need to be created to support the new degree or certificate?	**none**
What significant changes to existing course content would need to be made to support the new degree or certificate?	*We plan to create a Certificate in Creative Writing. We currently have English 111: Introduction to Creative Writing, which has been offered consistently for years, and the college has just approved two new courses in this field: English 113: Creative Writing: Poetry and English 114: Creative Writing: Introduction to Story. These two new courses will be offered along with English 111 in the 2018-2019 academic year. English 115: Creative Writing: Playwriting is still in development and we hope to have it approved in the fall of 2018.*

English as a Second Language

What additional courses will need to be created to support the new degree or certificate?	Please see above detailed description and explanation.
What significant changes to existing course content would need to be made to support the new degree or certificate?	Please see above detailed description and explanation. Changes have been extensively detailed in the new course outlines of record; should you need me to provide that information here, please let me know.

Fire Technology

What new degree or certificate programs will be added = **FIRE OFFICER CERTIFICATION**	**We will be adding 6 additional Fire officer certification classes as required by the California State Fire marshal's office**
What significant changes to existing course content would need to be made to support the new degree or certificate?	None to existing courses

History

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Humanities

What additional courses will need to be created to support the new degree or certificate?	**A new LMC Degree Program in Humanities has been proposed and approved. It will be sent to**

	the State for approval in the 2018 Spring Semester.
What significant changes to existing course content would need to be made to support the new degree or certificate?	Two new courses are in progress: HUMAN XX: Hip Hop Culture: An American Phenomenon has been written and has been approved. We are currently awaiting IGETC and Transfer approvals from UC and CSU. HUMAN 23: Late Modern Humanities is currently being written for submission to the Curriculum and General Education Committees. All additional required/elective courses are drawn from existing LMC curriculum in multiple academic disciplines.

Journalism

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Law Enforcement Academy

What additional courses will need to be created to support the new degree or certificate?	**None**
What significant changes to existing course content would need to be made to support the new degree or certificate?	None

Licensed Vocational Nursing

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	None at this time

Math – Transfer

What additional courses will need to be created to support the new degree or certificate?	*Not applicable*
What significant changes to existing course content would need to be made to support the new degree or certificate?	***Not applicable***

Math – Developmental

What additional courses will need to be created to support the new degree or certificate?	*N/A*
What significant changes to existing course content would need to be made to support the new degree or certificate?	*N/A*

Management & Supervision

What additional courses will need to be created to support the new degree or certificate?	Leadership and non-profit
What significant changes to existing course content would need to be made to support the new degree or certificate?	Expand content relating to implicit and unconscious bias.

Music

What additional courses will need to be created to support the new degree or certificate?	N/A for now as we are in the brainstorming phase. However, possibilities include Managing Social Media, Event Planning, etc.
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A for now as we are in the brainstorming phase.

Physical Education/Kinesiology

What additional courses will need to be created to support the new degree or certificate?	**NA**
What significant changes to existing course content would need to be made to support the new degree or certificate?	NA

Philosophy

What additional courses will need to be created to support the new degree or certificate?	None
What significant changes to existing course content would need to be made to support the new degree or certificate?	**None**

Political Science

What additional courses will need to be created to support the new degree or certificate?	**POLSC 60: The Constitution, Our Rights and the Law**

What significant changes to existing course content would need to be made to support the new degree or certificate?	Instead of offering only POLSC 10 and POLSC 33 which are the classes offered recently, we will have to include POLSC 40, 43, 50, and 60.

Psychology

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Process Technology

What additional courses will need to be created to support the new degree or certificate?	• **Biomanufacturing Process Science** • **Biomanufacturing Quality Control** • **Good Manufacturing Practices (cGMP)**
What significant changes to existing course content would need to be made to support the new degree or certificate?	In PTEC-044 we would need to purchase biomanufacturing simulation software.

Recording Arts

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Registered Nursing

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Sociology

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	**N/A**

Speech/Communications

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	**N/A**

Travel Marketing

What additional courses will need to be created to support the new degree or certificate?	**N/A**
What significant changes to existing course content would need to be made to support the new degree or certificate?	N/A

Welding Technology

What additional courses will need to be created to support the new degree or certificate?	The creation and successful implementation of our FabTech course.
What significant changes to existing course content would need to be made to support the new degree or certificate?	No changes to existing course content, just the addition of one more course.

World Languages

What additional courses will need to be created to support the new degree or certificate?	**No new courses will be created in Sign Language with the new degree; however, the department is considering adding new certifications in American Sign and Spanish translation.**
What significant changes to existing course content would need to be made to support the new degree or certificate?	**The addition of courses to American Sign Language, due to the new degree offering, will result in more completers.**