# CURRICULUM COMMITTEE MEETING REPORT

Mark Bergeson, Humanities

Dave Cordero, Natural Sciences

Dawn Draus, Math

Kristy Enser, Instruction Office Manager

Andrea Gillaspy, Library Services

Brendan Glaser, Dean for Workforce and Continuing Education

Kyle Hammon, Dean of Instructional Programs, and Chair

Joan Herman, Language and Literature

Karen Joiner, Nursing and Allied Health

Jon Kerr, Dean of Instructional Programs, Director of Library Services

Helen Kuebel, Assistant Dean and Director of Nursing

Lynn Lawrence, Registrar

Therese Montoya, Advising and Testing

Charlotte Persons, Transitional Studies

Courtney Shah, Social Sciences

Jim Stanley, Business & Information Technology

Mary Stone, Student Development Department

Larry Woodriff, Industrial Technology

Justin Williams, ASLCC Student Representative

To:	Committee Members	Copies to:
From:	Kyle Hammon	Library
Subject:	Minutes from May 12, 2010 Meeting	Laura Brener
Date:	May 14, 2010	Meghan DeGallier

The Curriculum Committee met Wednesday, May 12, at 3 p.m. in LIB 103.

Members Present: Mark Bergeson, Dave Cordero (for Louis LaPierre), Dawn Draus, Kristy Enser, Andrea Gillaspy, Brendan Glaser, Kyle Hammon, Joan Herman, Kathy Stafford (for Karen Joiner), Pat Boerner (for Lynn Lawrence), , Jon Kerr, Therese Montoya, Charlotte Persons, Courtney Shah, Jim Stanley, Mary Stone, Larry Woodriff, and Justin Williams (for Alina Nestjorkina), ASLCC Representative

**Also Attended:** Rick Atkins, Ralph Benefiel, Elizabeth Engel, Louis LaPierre, Dennis Shaw,

and Fran Nelson, Recorder

**Absent:** Helen Kuebel

The meeting opened at 3:00 with welcome comments from chair, Kyle Hammon, and introductions around the table.

Those involved in the Curriculum Review process were reminded of their charge – analyze the curriculum at the course level and more broadly, then to give a brief presentation to the Curriculum Committee summarizing their findings. The desired outcome of this action will show us how to further improve teaching and learning at Lower Columbia College. All items need not be completed at the time the Action Plan is prepared. Detailed Curriculum Review criteria and forms may be accessed from the Internal Page and clicking on:

- 1. Committees / Curriculum / Course Plans or –
- 2. Faculty Resources / Faculty Tools / Course Plans

#### **Curriculum Review:**

1. Dennis Shaw Sociology (SOC)

### Discussion:

The addition of a course on Social Problems would restore our curriculum to the status quo of most community college sociology offerings. The most immediate challenge is the development of a course on Race and Ethnicity that would be true to the latest revisions in the diversity requirement. Introductory sociology has been offered as an integrative studies format and will continue to be so over the next two years. The department is encouraged to help develop the library collections by submitting book recommendations.

#### Resolution:

Courtney made a motion to approve; Dave seconded. Motion carried.

Effective Spring 2010.

## **Curriculum Review:**

2. Dave Cordero | Earth Sciences (ERSI, GEOG, GEOL, OCEA&)

#### Discussion:

No new courses are being contemplated in the earth sciences at this time but a human geography course is being <u>piloted</u> in Fall 2010 <u>with a social science perspective</u>. Supplies for the earth science courses are adequate. Students have an ample supply of samples to study as well as numerous maps, charts, gloves, <u>and models</u>. From the comparison chart of courses provided at other colleges in the area it would seem that GEOL 170 and ASTR 110 could be changed over to the Common Course Numbering system. Kristy received approval from SBCTC for these changes (5-13-10) and the fall schedule will reflect the common course numbers. GEOL 170 will be GEOL& 208 and ASTR 110 will be ASTR& 101 effective Fall 2010. LCC's course plans will be updated accordingly.

#### Resolution:

Mark made a motion to approve; Andrea seconded. Motion carried.

Effective fall 2010.

# **Prof/Tech Curriculum Reviews:**

3. Rick Atkins | Fire Science Technology (FISC)

#### Discussion:

Resources rated as good to excellent include library, eLearning, supplemental instructional services. Equipment provided by the college is good, however much of the equipment used in skills classes is provided by fire service agencies at their facilities. An agreement needs to be implemented with the local fire service agencies to facilitate the Basic Firefighter Skills class each fall quarter to provide consistency and greater opportunities for the non-tech prep students who enter the program. An articulation agreement with Vancouver Fire Department and Clark County Fire & Rescue would allow awarding certain credits for graduates of their joint firefighter skills training academy who enroll in LCC's Fire Science Technology Program. As a result of this review, three courses were recommended for deletion. These courses will be added to the Curriculum Review as part of Item 5 and the Action Plan will include ensuring assessment section in course plans lists written assignments. These deletions do not affect any certificate or degree.

• FISC 112 Intermediate Fire Fighting Skills 5 cr, 33 lec, 4
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Rationale: Course no longer exists since the content was absorbed into FISC 1115 years ago.

# • FISC 175 First Responder

Rationale: Course originally created for Tech Prep students in 2001 but was never offered and probably never will be.

6 cr. 66 lec

•	FISC 204	Report Writing for Firefighters	5 cr, 55 lec
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Rationale: This was a WAOL class from about 10 years ago which was never conducted. It will not be offered in the future.

# 4. Rick Atkins Occupational Safety & Health (HLTH 100)

# Discussion:

HLTH 100 is a single stand-alone 3 credit class which is utilized as a single class in a variety of other vocational programs at LCC. OSHA standards are covered in the first four weeks with 1<sup>st</sup> Aid/CPR for the health care provider covered in the second four weeks. There will be a significant CPR change by the American Heart Association in 2011. The curriculum continues to be updated due to new regulations and current events.

## Resolution:

Karen made a motion to approve the reviews as amended and deletions; Joan seconded. Motion carried. Effective Fall 2010

Effective Fall 2010				
Proposals from Elizabeth Engel to:				
<b>5.</b> delete course	MEDA 121, Healthcare Law	1 cr, 11 lec		
<b>6.</b> revise course	MEDA 122, Law and Ethics for the Medical Office	2 cr, 22 lec		
7. revise course	<b>MEDA 161,</b> Examining Room Procedures I	4 cr (was 3), 33 lec (was 22), 22 lab		
Rationale: Medical law	v and ethics for the medical office can be taught and lea	rned more efficiently when		
combined in a two-cred	lit course. The state-mandated seven hours of HIV/AII	OS education is more appropriate		
for MEDA 161. Conter	nt from MEDA 121 is now combined in MEDA 122 and	MEDA 161.		
<b>8.</b> delete course	MEDA 146, Invasive Procedures	2 cr, 11 lec, 22 lab		
<b>9.</b> revise course	MEDA 145, Medical Laboratory Techniques	6 cr (was 4), 44 lec (was 22), 44 lab		
Rationale: For efficien	cy at many levels - including course distribution, teach	ing and learning – these courses		
with shared topics show	ald be merged into one lecture and lab course. Content	from MEDA 146 is now included		
in MEDA 145.				
10. delete course MEDA 164, Medical Administration & Injections 1 cr, 22 lab				
11. revise course MEDA 165, Medications in Medical Assisting & Disease 4 cr (was 3), 33 lec, 22 lab (was 0)				
Rationale: For efficiency at many levels – including course distribution, teaching and learning – these courses				
with shared topics should be merged into one lecture and lab course. Content from MEDA 164 is now included				
in MEDA 165.				
<b>12.</b> revise course	<b>MEDA 190,</b> Medical Assisting Externship 5 of	er (was 6), 165 clinical (was 180)		
Rationale: 165 hours are sufficient for program accreditation purposes and for student success.				
13. revise course MEDA 195, Medical Assisting Seminar 2 cr (was 1), 22 lec (was 11)				
Rationale: One credit was not sufficient to adequately cover the material since more emphasis is put on				
preparation for the certification exam and adding a seminar on emergency preparedness (a mandatory addition				
to the program required by CAAHEP).				
The above revisions to MEDA courses affect the following:				
14.	Medical Assisting, COP	total credits are unchanged (61-68)		

# 15. Discussion:

Student and faculty feedback indicated the program felt fragmented and that a number of small-credit courses could be combined. The sequence of courses is improved for a more even and reasonable course load distribution. Feedback also suggested that by giving the program a summer start, rather than fall, to include MEDA 101, student swill be better prepared for the demands of MEDA 120. Minor discrepancies were remedied in course credits and objectives as well as a general review and clean-up in course descriptions and objectives.

total credits are unchanged (90-97)

#### Resolution:

Mary made a motion to approve with suggested amendments; Lynn seconded. Motion carried. Effective Fall 2010

Medical Assisting, AAS

Proposals from Brendan Glaser & Ralph Benefiel:		
<b>16.</b> new course	PMFG 220, Introduction to Renewable Energy	5 cr, 55 lec

#### Discussion:

Course is being developed to provide an introduction to renewable energy sources as part of the Pulp and Paper grant. This course will be considered a Natural Science for the AAS degree only and will be considered a restricted elective on the DTA. This course will serve local companies addressing issues such as bio fuels, energy considerations, solar, interest for involvement into the "green" movement, pollution reduction, efficient manufacturing, and will integrate technology and thinking that goes along with this understanding. Courses suggested for prerequisites will be: ENGL 100, 101 or 110 (ENGL 110 recommended) and MATH 092, or instructor permission. Citizenship was added to the Gen Ed Outcomes and minor wording changes were suggested for student outcomes.

#### Resolution:

Andrea made a motion to approve with suggested amendments; Jim seconded. Motion carried. Effective Fall 2010

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## Discussion:

Credits are increased and lecture decreased to allow for lab time to fulfill student feedback requests. Description wording was updated and minor changes were suggested to student outcomes and assessment. Advanced Manufacturing Technology AAS and Process Manufacturing COP will be affected by this credit change and will be revised outside of this meeting.

## Resolution:

Dawn made a motion to approve with suggested amendments; Courtney seconded. Motion carried. Effective Fall 2010

## **Curriculum Review:**

# 18. Louis LaPierre Environmental Science (ENVS)

Resources rated as good to excellent include library, electronic resources, technology, supplemental instructional services, and staffing. Facilities needs will be met with the completion of the new building. No foreseeable changes will be made to the curriculum with the exception of four course deletions. Deletions are requested because these courses have not been offered in quite some time and there are no plans to offer these courses in the future. These <u>deletions</u> do not affect any certificate or degree.

• ENVS 110	Intertidal Ecology & Wilderness Experience	2 cr, 22 lab
• ENVS 120	Natural History & Environment	3 cr, 33 lec
• ENVS 130	Study Abroad: Tropical Ecosystems	3 cr, 11 lec, 44 lab
• ENVS 210	The Environmental Physics of Energy	5 cr, 55 lec,

#### Resolution:

Karen made a motion to approve the review and deletions; Courtney seconded. Motion carried. Effective Fall 2010

# **Curriculum Review:**

# **19.** Courtney Shah **History (HIST)**

Courses are being considered for development to expand the offerings of 200-level courses in an effort to increase availability of history offerings that meet the diversity and capstone requirements. The 100-level courses are in line with the typical first year history offerings for the major public universities in the state. The shift to the World Civ sequence (from Western Civ) reflects the changes within the field to focus on a more diverse, world focus from the more traditional European focus. Courses that will be reworked include HIST 126, 127 and 128 to accommodate scheduling and HIST 254 would be offered at least every other year. As a result of the review the following course is proposed for addition to the current <u>diversity</u> list:

• HIS	T& 215	Women in US History	5 cr, 55 lec

# **Discussion:**

This course analyzes the role of gender in the development of the US. It examines women's roles in family, politics, economics, health, and sexuality. It examines women of various class, ethnic, religious, and racial groups. Students are expected to analyze gender, race, ethnicity, and religion in historical context through papers and discussion. Course outcomes are reflected in the course description and are clear and concise. The course will be listed as an intermittent Capstone and permanent Diversity.

# Resolution:

Mary made a motion to approve the review and diversity addition; Joan seconded. Motion carried. Effective Fall 2010

# Items tabled until next meeting:

Additions for consideration to the Diversity L
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1. Louis LaPierre	ENVS 150, Environment and Society	5 cr, 55 lec
2. Courtney Shah	HIST& 126, World Civilizations I	5 cr, 55 lec
3. Courtney Shah	HIST& 127, World Civilizations II	5 cr, 55 lec
<b>4.</b> Courtney Shah	HIST& 128, World Civilizations III	5 cr, 55 lec

- <u>Recommendations:</u> Consider is diversity embedded / an integral part of course? Embedded and percentage are two different things. Focus could embed throughout. <u>Subject matter (substantive component) will be embedded (not tacked on)</u>. Context will derive outcome of cultural competence. We must ask ourselves, "If the diversity content was removed, is it still the same course?"
- Our conclusions for use as a qualifier for future diversity course considerations:
  - Course Outcomes will address criteria listed in 2. (Goals of LCC's Diversity Requirement).
  - Assessment needs to involve the outcomes of diversity learning.
  - Need clear understanding of goals before approval process is started.

# New, revised, and renumbered CEO and HSC courses, Jon Kerr/Anthony Coleman:

CEO 092, Mathematical Concepts	1-5 cr, 11-55 lec, 22-110 lab
CEO 093, Culminating Project	1-5 cr, 11-55 lec, 22-110 lab
` '' <b>3</b>	1-5 cr, 11-55 lec, 22-110 lab
	1-5 cr, 11-55 lec, 22-110 lab
	1-5 cr, 11-55 lec, 22-110 lab
` ''	1-5 cr, 22-110 lab
	1-5 cr, 22-110 lab
<b>HSC 087</b> (was HSC 011), Literature: Creative Non-Fiction	1-5 cr, 22-110 lab
(was Literature: The Short Story)	
HSC 088 (was HSC 012), Introduction to Writing	1-5 cr, 22-110 lab
HSC 089 (was HSC 013), Grammar and Punctuation	1-5 cr, 22-110 lab
HSC 090 (was HSC 024), Physical Geography	1-5 cr, 22-110 lab
HSC 091 (was HSC 025), Physical Ecology	1-5 cr, 22-110 lab
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	CEO 093, Culminating Project CEO 095 (was CEO 015), English CEO 098 (was CEO 016), Research Success CEO 099 (was CEO 011), Computer Literacy HSC 085 (was HSC 001), Health HSC 086 (was HSC 010), Introduction to Literature HSC 087 (was HSC 011), Literature: Creative Non-Fiction (was Literature: The Short Story) HSC 088 (was HSC 012), Introduction to Writing HSC 089 (was HSC 013), Grammar and Punctuation HSC 090 (was HSC 024), Physical Geography

Informational Items due to Gen Ed updates, general housekeeping:			
1. revise course	HIST& 116, Western Civilization I	5 cr, 55 lec	
2. revise course	HIST& 117, Western Civilization II	5 cr, 55 lec	
<b>3.</b> revise course	HIST& 136, U.S. History I	5 cr, 55 lec	
<b>4.</b> revise course	HIST& 137, U.S. History II	5 cr, 55 lec	
<b>5.</b> revise course	<b>HIST 254,</b> History of Washington & the Pacific NW	5 cr, 55 lec	

Meeting was adjourned at 5:15. The next meeting will be Wednesday, May 26, 2010.