Rio Hondo Community College District

Curriculum Committee

Agenda

Wednesday, October 15, 2014 LR 128

I. Approval of the minutes for the meeting on October 8, 2014

II. ACTION ITEMS

A) Approval of Consent Agenda: No Items

B) Second Readings:

1) Course Revision Item 1415-45 ANTH 102: Introduction to Cultural Anthropology
   Revise content and update text.

2) Course Revision Item 1415-46 ANTH 102H: Introduction to Cultural Anthropology Honors
   Revise content and update text.

3) Course Revision Item 1415-47 ANTH 103: Introduction to Archaeology Description Change
   Revise content and update text.

4) Course Revision Item 1415-48 ANTH 115: Introduction to Medical Anthropology
   Revise content and update text.

5) Course Revision Item 1415-49 ANTH 125: Religion, Magic, Witchcraft, and the Supernatural
   Revise content and update text.
6) **Course Revision Item 1415-50**

**ARCH 095: Construction Document Reading and Estimating**

**Advisory Change: TO:** ENGL 030 or ENLA 034 or appropriate assessment; READ 023 or appropriate assessment; MATH 020 or 020 C or appropriate assessment

Revise content and update text.

7) **Course Revision Item 1415-51**

**ARCH 125: Residential Architecture and Detailing**

**Hour Change: TO:** 90 Total Hours (36 Lecture/54 Lab)

**Prerequisite Change: TO:** ARCH 115 (Remove ENGT 150 or ENGT 170)

**Advisory Change: TO:** ENGL 030 or ENLA 034 or appropriate assessment; READ 023 or appropriate assessment; ENGT 150 or ENGT 170, or industry experience in CADD applications

Revise content and update text.

8) **Course Revision Item 1415-52**

**ARCH 290: Cooperative Work Experience/Internship for Architecture Related Fields**

Revise content and update text.

9) **Course Revision Item 1415-53**

**AUTO 110: Introduction to Engine Diagnosis and Tune-Up**

**Advisory Change: TO:** ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment (Remove AUTO 106)

Revise content and update text.

10) **Course Revision Item 1415-54**

**AUTO 115: Computerized Engine Controls and Diagnostics**

Revise content and update text.
11) Course Revision  
Item 1415-55  
**AUTO 180: Advanced Automotive Diagnosis**  
**Title Change:** TO: Advanced Automotive Diagnostic Procedures and Practices  
**Advisory Change:** TO: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment (Remove AUTO 120)  
**Description Change**  
Revise content and update text.

12) Course Revision  
Item 1415-56  
**ENGT 101: Introduction to Technical Drawing & Graphics**  
**Hour Change:** TO: 90 Total Hours  
(36 Lecture/54 Lab)  
Revise content and update text.

13) Course Revision  
Item 1415-57  
**ENGT 105: Architectural and Technical Freehand Sketching**  
**Hour Change:** TO: 54 Total Hours  
(27 Lecture/27 Lab)  
**Advisory Change:** TO: ENGL 030 or ENLA 034 or appropriate assessment; READ 023 or appropriate assessment  
Revise content and update text.

14) Course Revision  
Item 1415-58  
**ENGT 138: Engineering Careers & Applications**  
**Hour Change:** TO: 54 Total Hours  
(27 Lecture/27 Lab)  
Revise content and update text.

15) Course Revision  
Item 1415-59  
**ENGT 200: Intermediate AutoCAD for Design and Production**  
**Hour Change:** TO: 90 Total Hours  
(36 Lecture/54 Lab)  
Revise content and update text.

16) Course Revision  
Item 1415-60  
**ENGT 265: Pressure Piping Design**  
**Hour Change:** TO: 90 Total Hours  
(36 Lecture/54 Lab)  
Revise content and update text.
17) **Course Revision Item 1415-61**

**ENGT 266: Pressure Piping Applications**

**Hour Change: TO:** 90 Total Hours
(36 Lecture/54 Lab)

Revise content and update text.

18) **Course Revision Item 1415-62**

**ENGT 290: Cooperative Work Experience/Internship for Drafting Related Fields**

Revise content and update text.

19) **Course Revision Item 1415-63**

**FTEC 110: Rescue Practices**

Revise content and update text.

20) **Course Revision Item 1415-64**

**FTEC 111: Fire Hydraulics**

**Advisory Change: TO:** ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment; MATH 020 or MATH 020C or appropriate assessment

**Description Change**

Revise content and update text.

21) **Course Revision Item 1415-65**

**FTEC 112: Fire Apparatus and Equipment**

Revise content and update text.

22) **Course Revision Item 1415-66**

**FTEC 114: Fire Investigation**

Revise content and update text.

23) **Course Revision Item 1415-67**

**FTEC 117: Fire Service Management, Safety, and Wellness**

Revise content and update text.

24) **Course Revision Item 1415-68**

**FTEC 150: Truck Company Operations**

Revise content and update text.

25) **Course Revision Item 1415-69**

**FTEC 290: Cooperative Work Experience/Internship for Fire Technology Related Fields**

Revise content and update text.
26) Course Revision
Item 1415-70
KINA 101: Tennis I
Description Change
Revise content and update text.

27) New Course
Item 1415-72
KINA 192: Women’s Intercollegiate Sand Volleyball Team
Hours: 162 Total Lab
Advisory: ENGL 030 or ENLA 034 or appropriate assessment; READ 022 or appropriate assessment
Degree Applicable; 3 Units

28) New Course
Item 1415-73
THTR 173: Rehearsal and Performance: The Style Play
Hours: 126 Total Lab (18 Lecture/108 Lab)
Advisory: ENGL 030 or ENLA 034 or appropriate assessment; READ 023 or appropriate assessment; THTR 110 or THTR 150
Degree Applicable; 3 Units

29) Course Revision
Item 1415-74
WFT 290: Cooperative Work Experience/Internship for Wildland Fire Technology Related Fields
Revise content and update text.

30) New Non-Credit Course
Item 1415-75
HS 030: Nursing Skills Lab
Hours: 200 Lab
Corequisite: Concurrent enrollment in any HS, ADN or VN course

31) New Non-Credit Course
Item 1415-76
NESL 034: ESL Multi-Level I
Hours: 24-50 Lecture

C) First Readings:

1) Course Revision
Item 1415-77
ARCH 115: Introduction to Residential Architecture: Drawing and Design
Revise content and update text.
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2) Course Revision
   Item 1415-78 ARCH 235: Architectural Design Studio
   Revise content and update text.
   p. 40

3) Course Revision
   Item 1415-79 ARCH 260: Advanced Architecture Using
   Revit and 3D Software
   Revise content and update text.
   p. 50

4) Course Revision
   Item 1415-80 ARCH 280: Advanced Microstation for
   CADD & BIM Applications
   Revise content and update text.
   p. 59

5) New Course
   Item 1415-81 CARP 060A: Cabinet, Millwork and
   Assembly
   Hours: 40 Total Hours (20 Lecture/20 Lab)
   Prerequisite: State Indentured Carpenter
   Union Apprentice; CARP 040A; CARP 040B
   Advisory: ENGL 030 or ENLA 034 or
   appropriate assessment; READ 022 or
   appropriate assessment; MATH 020 or 020C
   or appropriate assessment
   Degree Applicable; 1.5 Units
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6) New Course
   Item 1415-82 CARP 060B: Plastic Laminates
   Hours: 40 Total Hours (20 Lecture/20 Lab)
   Prerequisite: State Indentured Carpenter
   Union Apprentice; CARP 040A; CARP 040B
   Advisory: ENGL 030 or ENLA 034 or
   appropriate assessment; READ 022 or
   appropriate assessment; MATH 020 or 020C
   or appropriate assessment
   Degree Applicable; 1.5 Units
   p. 78
7) New Course  
Item 1415-83  
CARP 060C: Door and Door Frames  
**Hours:** 40 Total Hours (20 Lecture/20 Lab)  
**Prerequisite:** State Indentured Carpenter Union Apprentice; CARP 040A; CARP 040B  
**Advisory:** ENGL 030 or ENLA 034 or appropriate assessment; READ 022 or appropriate assessment; MATH 020 or 020C or appropriate assessment  
**Degree Applicable; 1.5 Units**  

8) New Course  
Item 1415-84  
CARP 060D: Stair Trim  
**Hours:** 40 Total Hours (20 Lecture/20 Lab)  
**Prerequisite:** State Indentured Carpenter Union Apprentice; CARP 040A; CARP 040B  
**Advisory:** ENGL 030 or ENLA 034 or appropriate assessment; READ 022 or appropriate assessment; MATH 020 or 020C or appropriate assessment  
**Degree Applicable; 1.5 Units**  

9) New Course  
Item 1415-85  
CARP 060E: Commercial Fixtures  
**Hours:** 40 Total Hours (20 Lecture/20 Lab)  
**Prerequisite:** State Indentured Carpenter Union Apprentice; CARP 040A; CARP 040B  
**Advisory:** ENGL 030 or ENLA 034 or appropriate assessment; READ 022 or appropriate assessment; MATH 020 or 020C or appropriate assessment  
**Degree Applicable; 1.5 Units**  

10) New Course  
Item 1415-86  
CARP 060F: Fitting Rooms/Partitions  
**Hours:** 40 Total Hours (20 Lecture/20 Lab)  
**Prerequisite:** State Indentured Carpenter Union Apprentice; CARP 040A; CARP 040B  
**Advisory:** ENGL 030 or ENLA 034 or appropriate assessment; READ 022 or appropriate assessment; MATH 020 or 020C or appropriate assessment  
**Degree Applicable; 1.5 Units**
11) **New Course**  
**Item 1415-87**  
**CARP 060G: Exit & Electrical Security Devices**  
**Hours:** 40 Total Hours (20 Lecture/20 Lab)  
**Prerequisite:** State Indentured Carpenter Union Apprentice; CARP 040A; CARP 040B  
**Advisory:** ENGL 030 or ENLA 034 or appropriate assessment; READ 022 or appropriate assessment; MATH 020 or 020C or appropriate assessment  
**Degree Applicable; 1.5 Units**  
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12) **New Course**  
**Item 1415-88**  
**CARP 060H: Solid and Stone Surfaces**  
**Hours:** 40 Total Hours (20 Lecture/20 Lab)  
**Prerequisite:** State Indentured Carpenter Union Apprentice; CARP 040A; CARP 040B  
**Advisory:** ENGL 030 or ENLA 034 or appropriate assessment; READ 022 or appropriate assessment; MATH 020 or 020C or appropriate assessment  
**Degree Applicable; 1.5 Units**  
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13) **Course Revision**  
**Item 1415-89**  
**CIV 241: Civil Engineering Drafting and Design**  
**Hour Change:** TO: 90 Total Hours (36 Lecture/54 Lab)  
**Prerequisite Change:** TO: CIV 140; ENGT 150 or ENGT 170 (Remove ENGT 200)  
**Advisory Change:** TO: ENGL 030 or ENLA 034 or appropriate assessment; READ 023 or appropriate assessment  
**Description Change**  
Revise content and update text.  
*p. 131*
14) Course Revision  
Item 1415-90  
CIV 245: Civil Engineering Design & Modeling  
Hour Change: TO: 90 Total Hours  
(36 Lecture/54 Lab)  
Prerequisite Change: TO: CIV 140; ENGT 150 or ENGT 170  
Advisory Change: TO: ENGL 030 or ENLA 034 or appropriate assessment; READ 023 or appropriate assessment  
Description Change  
Revise content and update text.  
p. 141

15) Course Revision  
Item 1415-91  
ENGT 122: Engineering Design Graphics  
Revise content and update text.  
p. 151

16) Course Revision  
Item 1415-92  
ENGT 131: Engineering and Manufacturing Applications of Technical Drawing  
Revise content and update text.  
p. 159

17) Course Revision  
Item 1415-93  
ENGT 150: AutoCAD for Basic CADD Applications  
Revise content and update text.  
p. 167

18) Course Revision  
Item 1415-94  
ENGT 170: Microstation for Basic CADD Applications  
Revise content and update text.  
p. 176

19) Course Revision  
Item 1415-95  
ENGT 231: Technical Product Design and Presentation  
Revise content and update text.  
p. 184

20) Course Revision  
Item 1415-96  
ENGT 250: Parametric Modeling 3D Applications for Mechanical Design  
Prerequisite Change: TO: ENGT 122; ENGT 150  
Revise content and update text.  
p. 194
21) **Course Revision**  
**Item 1415-97**  
ENGT 270: Solid Works for 3D Modeling and Prototype Applications  
**Prerequisite Change:** TO: ENGT 122; ENGT 150 or ENGT 170  
Revise content and update text.  
* p. 204

22) **Course Revision**  
**Item 1415-98**  
ENGT 280: Advanced MicroStation for CADD & BIM Applications  
Revise content and update text.  
* p. 212

23) **Course Revision**  
**Item 1415-99**  
HEFR 004: Mathematics  
**Number Change:** TO: HEFR 043  
**Title Change:** TO: Construction Mathematics  
**Degree Attribute Change:** TO: Degree Applicable  
**Unit Change:** TO: 3 Units  
**Hour Change:** TO: (80 Total Hours)  
40 Lecture/40 Lab  
**Prerequisite Change:** TO: State Indentured Heat and Frost Insulator Union Apprentice; HEFR 040  
**Advisory Change:** TO: ENGL 030 or ENLA 034 or appropriate assessment; READ 022 or appropriate assessment; MATH 020 or MATH 020C or appropriate assessment  
**Description Change**  
Revise content and update text.  
* p. 223

24) **Course Revision**  
**Item 1415-100**  
KINA 134: Fitness through Rhythmic Aerobics  
**Title Change:** TO: Cardio Boot Camp  
**Description Change**  
Revise content and update text.  
* p. 230

25) **Course Revision**  
**Item 1415-101**  
KINA 185: Men’s Intercollegiate Swim Team  
**Title Change:** TO: Men and Women’s Intercollegiate Swim Team  
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III. UNFINISHED BUSINESS

IV. DISCUSSION ITEMS/ATTACHMENTS

- Proposal for new curriculum process pertaining to deleting courses from the catalog vs. curriculum

V. ADJOURNMENT