

Rio Hondo Community College District

Curriculum Committee

Agenda

Wednesday, September 30, 2015, Board Room

I. Approval of the minutes for the meeting on September 23, 2015

II. ACTION ITEMS

A) Approval of Consent Agenda:

**1) Course Change
Item 1516-49**

AUTO 147: Introduction to Hybrid and Electric Vehicle Technology
Advisory Change: TO: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment; MATH 030 or MATH 030D or MATH 033 or appropriate assessment
New Prerequisite: AUTO 157
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B) Second Readings:

**1) New Course
Item 1516-32**

AET 299: Directed Study in Alternative Energy
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units

**2) Course Revision
Item 1516-33**

ARCH 215: Architectural Perspective and Rendering
Description Change
Revise content and update text.

- 3) **New Course**
Item 1516-34 **ARCH 299: Directed Study in Architecture Design & Drawing**
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units
- 4) **New Course**
Item 1516-35 **CARP 050R: Intermediate Commercial Framing**
Hours: 20 Total Lecture/20 Total 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 MATH 020C or appropriate assessment
Degree Applicable; 1.5 Units
- 5) **New Course**
Item 1516-36 **CARP 050S: Intermediate Stairs**
Hours: 20 Total Lecture/20 Total 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 MATH 020C or appropriate assessment
Degree Applicable; 1.5 Units
- 6) **New Course**
Item 1516-37 **CARP 050T: Drywall Applications**
Hours: 20 Total Lecture/20 Total 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 MATH 020C or appropriate assessment
Degree Applicable; 1.5 Units

- 7) **New Course**
Item 1516-38 **CARP 050U: Interior Applications**
Hours: 20 Total Lecture/20 Total 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
MATH 020C or appropriate assessment
Degree Applicable; 1.5 Units
- 8) **New Course**
Item 1516-39 **CARP 050V: Welding Fabrication**
Hours: 20 Total Lecture/20 Total 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
MATH 020C or appropriate assessment
Degree Applicable; 1.5 Units
- 9) **New Course**
Item 1516-40 **ELEC 299: Directed Study in**
Electronics Technology
Prerequisite: 2.5 overall grade point
average, a 3.0 grade point average in
the discipline of study being requested,
or receive an exception from the
instructor
Advisory: ENGL 035 or ENLA 100 or
appropriate assessment; READ 023 or
appropriate assessment
Degree Applicable; 1-3 Units
- 10) **Course Revision**
Item 1516-41 **ET 110: Hazardous Waste**
Generation/Reduction/Treatment
Description Change
Advisory Change: TO: ENGL 035 or
ENLA 100 or appropriate assessment;
READ 023 or appropriate assessment;
MATH 050 or MATH 050D or MATH
053 or appropriate assessment
Revise content and update text.

- 11) **New Course**
Item 1516-42 **HET 299: Directed Study in Heavy Equipment Technology**
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units
- 12) **New Course**
Item 1516-43 **LAND 299: Directed Study in Landscape Design**
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units
- 13) **Course Revision**
Item 1516-44 **LIT 144A: World Literature**
Revise content and update text.
- 14) **Course Revision**
Item 1516-45 **LIT 144B: World Literature**
Revise content and update text.
- 15) **Course Revision**
Item 1516-46 **MUS 101: Fundamentals of Music**
Advisory Change: TO: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Revise content and update text.

16) **New Course**
Item 1516-47

PHY 299: Directed Study in Physics
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units

17) **New Course**
Item 1516-48

TCED 299: Directed Study in Technical Education
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units

C) **First Readings:**

1) **Course Revision**
Item 1516-50

ART 164: Graphic Design (Adobe Illustrator)
Prefix Change: TO: GDSN 164
Hour Change: TO: 27 Total Lecture/ 81 Total Lab
Title Change: TO: Digital Illustration (Illustrator)
Advisory Change: TO: READ 022 or appropriate assessment (remove ART 120)
Description Change
Revise content and update text.
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- 2) **Course Revision**
Item 1516-51 **ART 165: Graphic Design (Advanced Adobe Illustrator)**
Prefix Change: TO: GDSN 165
Hour Change: TO: 27 Total Lecture/ 81 Total Lab
Title Change: TO: Branding and Identity Design
Advisory Change: TO: READ 022 or appropriate assessment (remove ART 120)
Prerequisite Change: TO: GDSN 164
Description Change
Revise content and update text.
p. 40
- 3) **Course Revision**
Item 1516-52 **ART 172: Desk Top Publishing (Adobe InDesign)**
Prefix Change: TO: GDSN 172
Hour Change: TO: 27 Total Lecture/ 81 Total Lab
Title Change: TO: Publication Design (InDesign)
Description Change
Revise content and update text.
p. 47
- 4) **Course Revision**
Item 1516-53 **ART 178: Introduction to Digital Imaging (Adobe Photoshop)**
Prefix Change: TO: GDSN 178
Hour Change: TO: 27 Total Lecture/ 81 Total Lab
Title Change: TO: Digital Imaging (Photoshop)
Advisory Change: TO: READ 022 or appropriate assessment (remove ART 120)
Description Change
Revise content and update text.
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- 5) **New Course**
Item 1516-54 **ART 299A: Directed Study in Art History**
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units
p. 61
- 6) **New Course**
Item 1516-55 **CIV 299A: Directed Study in Civil Design**
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units
p. 68
- 7) **New Course**
Item 1516-56 **COUN 299: Directed Study in Counseling**
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units
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- 8) **Course Revision**
Item 1516-57 **ENGR 217: Electric Circuit Analysis**
Hour Change: TO: 54 Total Lecture
Prerequisite/Corequisite Change: TO:
NONE
New Prerequisite: PHY 213 with a
grade of “C” or better
Revise content and update text.
p. 82
- 9) **Course Revision**
Item 1516-58 **ENGR 235: Engineering Mechanics:**
Statics
Hour Change: TO: 54 Total Lecture
Prerequisite/Corequisite Change: TO:
NONE
New Prerequisite: PHY 211 with a
grade of “C” or better
Revise content and update text.
p. 90
- 10) **New Course**
Item 1516-59 **ENGR 245: Engineering Mechanics:**
Dynamics
Hours: 54 Total Lecture
Prerequisite: ENGR 235 with a grade
of “C” or better
Degree Applicable; 3 Units
p. 98
- 11) **New Course**
Item 1516-60 **ENGT 299: Directed Study in**
Engineering Design Drafting
Prerequisite: 2.5 overall grade point
average, a 3.0 grade point average in
the discipline of study being requested,
or receive an exception from the
instructor
Advisory: ENGL 035 or ENLA 100 or
appropriate assessment; READ 023 or
appropriate assessment
Degree Applicable; 1-3 Units
p. 105
- 12) **Course Revision**
Item 1516-61 **ET 150: Hazardous Waste**
Management Applications
Revise content and update text.
p. 112

- 13) **New Course**
Item 1516-62 **ET 275: Water Treatment**
Hours: 54 Total Lecture
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment; MATH 020 or 020C or appropriate assessment
Degree Applicable; 3 Units
p. 120
- 14) **New Course**
Item 1516-63 **ET 276: Water Distribution**
Hours: 54 Total Lecture
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment; MATH 020 or 020C or appropriate assessment
Degree Applicable; 3 Units
p. 128
- 15) **New Course**
Item 1516-64 **GDSN 162: Introduction to Web Design: User Experience Design (UX)**
Hours: 27 Total Lecture/81 Total Lab
Advisory: READ 022 or appropriate assessment
Degree Applicable; 3 Units
p. 136
- 16) **New Course**
Item 1516-65 **GDSN 163: Intermediate Web Design: Interactive Design**
Hours: 27 Total Lecture/81 Total Lab
Prerequisite: GDSN: 162
Advisory: READ 022 or appropriate assessment
Degree Applicable; 3 Units
p. 144

- 17) **New Course**
Item 1516-66 **GDSN 299: Directed Study in Graphic Design**
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units
p. 151
- 18) **New Course**
Item 1516-67 **GIS 299: Directed Study in Geographic Information Systems**
Prerequisite: 2.5 overall grade point average, a 3.0 grade point average in the discipline of study being requested, or receive an exception from the instructor
Advisory: ENGL 035 or ENLA 100 or appropriate assessment; READ 023 or appropriate assessment
Degree Applicable; 1-3 Units
p. 158
- 19) **Course Revision**
Item 1516-68 **MATH 170: Elements of Calculus Description Change**
Revise content and update text.
p. 165
- 20) **New Non-Credit Course**
Item 1516-69 **NBAS 014: Review of Integrated Math I Part A**
Hours: 30-100
Prerequisite: One Semester of Integrated Math I
p. 172
- 21) **New Non-Credit Course**
Item 1516-70 **NBAS 015: Review of Integrated Math I Part B**
Hours: 30-100
Prerequisite: One Semester of Integrated Math I
p. 176

- 22) **New Non-Credit Course**
Item 1516-71 **NBAS 016: Review of Integrated Math II Part A**
Hours: 30-100
Prerequisite: One Semester of Integrated Math II
Advisory: Integrated Math I
p. 180
- 23) **New Non-Credit Course**
Item 1516-72 **NBAS 017: Review of Integrated Math II Part B**
Hours: 30-100
Prerequisite: One Semester of Integrated Math II
Advisory: Integrated Math I
p. 184
- 24) **New Non-Credit Course**
Item 1516-73 **NBAS 018: Review of Integrated Math III Part A**
Hours: 30-100
Prerequisite: One Semester of Integrated Math III
Advisory: Integrated Math II
p. 189
- 25) **New Non-Credit Course**
Item 1516-74 **NBAS 019: Review of Integrated Math III Part B**
Hours: 30-100
Prerequisite: One Semester of Integrated Math III
Advisory: Integrated Math II
p. 193
- 26) **New Non-Credit Course**
Item 1516-75 **NBAS 020: Review of Algebra I Part A**
Hours: 30-100
Prerequisite: One Semester of Algebra I
Advisory: 8th Grade Mathematics
p. 197
- 27) **New Non-Credit Course**
Item 1516-76 **NBAS 021: Review of Algebra I Part B**
Hours: 30-100
Prerequisite: One Semester of Algebra I
Advisory: 8th Grade Mathematics
p. 201

- 28) **New Non-Credit Course**
Item 1516-77 **NBAS 022: Review of Geometry**
 Part A
 Hours: 30-100
 Prerequisite: One Semester of
 Geometry
 Advisory: Algebra I
 p. 205
- 29) **New Non-Credit Course**
Item 1516-78 **NBAS 023: Review of Geometry**
 Part B
 Hours: 30-100
 Prerequisite: One Semester of
 Geometry
 Advisory: Algebra I
 p. 209
- 30) **New Non-Credit Course**
Item 1516-79 **NBAS 024: Review of Algebra II**
 Part A
 Hours: 30-100
 Prerequisite: One Semester of
 Algebra II
 Advisory: Geometry
 p. 214
- 31) **New Non-Credit Course**
Item 1516-80 **NBAS 025: Review of Algebra II**
 Part B
 Hours: 30-100
 Prerequisite: One Semester of
 Algebra II
 Advisory: Geometry
 p. 218
- 32) **Degree Change**
Item 1516-81 **A.A. – General Studies with an**
 Emphasis in Arts and Human
 Expression
 Course Changes:
 Add to List A: DANC 179
 Add to List B: CHST 146, LIT 114H,
 LIT 130, LIT 130H
 p. 222

- 33) **Degree Change**
Item 1516-82 **A.A. – General Studies with an
Emphasis in Social Behavior and Self
Development**
Courses Changes:
Add to List A: ECON 135, POLS 135,
PHIL 128
Add to List B: EDEV 101
Remove from List B: KIN 193
p. 226
- 34) **Degree Change**
Item 1516-83 **A.A. – General Studies with an
Emphasis in Social Science**
Courses Changes:
Add: ECON 135, POLS 135
p. 231
- 35) **RHC GE and CSU GE Request**
Item 1516-84 **MSCM 128: Mass Media in Modern
Society**
RHC GE Area: 6
CSU GE Area: D7
p. 236

III. UNFINISHED BUSINESS

IV. DISCUSSION ITEMS/ATTACHMENT

V. ADJOURNMENT