NORCO COLLEGE

Norco College Curriculum Committee
Agenda
2:00 pm, May 10th, 2022

A. Agenda and Minutes Approval

 1. Discussion items:
     a) Institutional Effectiveness Survey.

Action Items:

B. Curriculum chair nominations.

C. General Education Modification:
 1) MAT-9 BSTEM College Algebra The Math discipline has voted to approve Math 9 to satisfy the RCCD GE requirement in Language and Rationality. *MNR

D. Distance Education:
 1. DFT-31DE   Advanced Computer Aided Drafting (CAD)
 2. DFT-62DE   Basic Fusion 360
 3. DFT-63DE   Advanced Fusion 360
 4. GEG-5DE   Weather and Climate
 5. GEG-6DE   Geography of the United States and Canada

E. New Course:
 1. ARE-824   Revit I-Architectural Drafting
 2. ARE-825   Revit II-Advanced Architectural Drafting
 3. ARE-863   3D Tour, Virtual, Mixed, Augmented and Extended Reality
 4. CON-862   Print Reading for Construction
 5. CRP-402B   Slabs/Interior-Exterior Footings
 6. CRP-403A   Tilt-Up Introduction
 7. CRP-404   Lifting and Bracing Safety - Site Awareness
 8. CRP-404A   Lifting and Bracing Safety - Lifting Awareness
 9. CRP-404B   Poured-in-Place Wall Forms
 10. CRP-404C   Print Reading - Symbols
 11. CRP-405A   Wall-Column Forms/Cutting and Burning
 12. CRP-405B   Site Work/Curb and Gutter

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13. CRP-405C   Specialized Forms and Rigging
14. CRP-421A   Orientation - Hand Tools Safety
15. CRP-421B Applications   Safety and Health Certifications - Hand & Power Tools
16. CRP-421C   Basic Wall Framing
17. CRP-421E Procedures   Tool/Equipment Applications - Emergency Response
18. CRP-422A   Commercial Floor Framing
19. CRP-422B   Basic Stairs
20. CRP-422D   Exterior Finish Details
21. CRP-422E   Commercial Roof Framing
22. CRP-423B   Basic Roof Framing
23. CRP-423C   Advanced Roof Framing
24. CRP-424A   Basic Commercial Framing
25. CRP-424B   Advanced Commercial Framing
26. CRP-424C   Panelized Roofing
27. CRP-424D   Transit Level/Laser
28. CRP-424E   Total Station I
29. CRP-425   Welding Fabrication
30. CRP-425A   Foundations and Flatwork
31. CRP-425C   Advanced Stairs
32. CRP-425D   Advanced Print Reading - Digital Planning
33. CRP-426A   Tilt-Up Panel Construction
34. CRP-426B   Wall Forming
35. CRP-426C   Gang Forms/Columns
36. CRP-426D   Abutments
37. CRP-427C   Beam and Deck Forming
38. CRP-427D   Stairs and Ramp Forming
39. CRP-428A   Bridge Construction
40. CRP-428C   Intermediate Commercial Framing
41. CRP-428E   Bridge Falsework
42. CRP-429A   Rigging
43. CRP-429BJ   Rigging Qualification Studies – Journey worker
44. CRP-429C   Solar Installer Level 1
45. CRP-430A   Standard First Aid
46. CRP-433A   Cabinet Millwork and Assembly

47. CRP-433B   Cabinet Installation
48. CRP-433C   Show Case and Loose Store Fixtures
49. CRP-433D   Molding and Trims
50. CRP-434A   Plastic Laminates
51. CRP-434B   Solid and Stone Surfaces
52. CRP-434C   Stair Trim
53. CRP-434D   Doors and Door Hardware
54. CRP-435C   Exit and Electrical Security Devices
55. CRP-440CJ   Scaffold Erector, Standard 40 Hour – Journey worker
56. CRP-440EJ   Scaffold Erector, Systems Scaffold – Journey worker
57. CRP-441A   Powered Industrial Truck Operator - Rough Terrain
58. CRP-441B   Powered Industrial Truck Operator
59. CRP-461A   Acoustical Ceilings
60. CRP-461B   Advanced Acoustical Ceiling Layout
61. CRP-461C   Advanced Acoustical Ceiling Installation
62. CRP-462   Standard Acoustical Grids
63. CRP-463   Suspended Ceilings
64. CRP-464   Acoustical Soffits
65. CRP-465   Prefab/Sound Panels
66. CRP-466   Concealed/Glue-Up/Staple-Up Systems
67. CRP-467   Designer and Specialty Trims
68. CRP-468   Metal Pan and Security Systems
69. CRP-471A   Orientation - Power Tools Safety
70. CRP-471B   Safety and Health Certifications - Scaffold
71. CRP-471C   Tool/Equipment Applications - Fall Protection
72. CRP-472A   Basic Metal Framing
73. CRP-472B   Basic Lathing
74. CRP-472C   Advanced Lathing
75. CRP-473A   Framing Ceilings and Soffits
76. CRP-473B   Framing Suspended Ceilings
77. CRP-473C   Framing Curves and Arches
78. CRP-474A   Print Reading - Specifications
79. CRP-474B   Advanced Print Reading
80. CRP-474C   Air, Moisture, and Thermal Barriers
81. CRP-475A   Light Gage Welding AWS - A

82. CRP-475B   Light Gage Welding LAC
83. CRP-475C   Light Gage Welding AWS - B
84. CRP-476A   Basic Hand Finishing
85. CRP-476B   Automatic Finishing Tools
86. CRP-477A   Drywall Installation/Finish Trims
87. CRP-477B   Advanced Hand Finishing
88. CRP-477C   Advanced Automatic Finishing Tools
89. CRP-478B   Advanced Metal Framing
90. CRP-478C   Wet Wall Finishes
91. CRP-478D   Ceiling and Soffit Finishing
92. CRP-479A   Drywall and Acoustical Ceilings
93. CRP-479C   Drywall Applications - Production Drywall Hanging
94. CRP-479D   Drywall Applications - Drywall Estimating
95. CRP-482B   S/B Firestop/Fireproofing Procedures
96. CRP-482C   Decorative Trims and Textures
97. CRP-483   Door and Door Frames
98. CRP-483C   Door/Door Frame
99. CRP-486A   Exterior Insulation Finish Systems (EIFS)
100. CRP-489   Freeform Lathing
101. CRP-490   Residential Steel Stud Framing
102. CRP-494J   Confined Space – Journey worker
103. CRP-495   Water Treatment Facilities
104. DFT-830   Computer Aided Drafting (CAD)
105. DFT-831   Advanced Computer Aided Drafting (CAD)
106. DFT-842   SolidWorks I
107. DFT-842B   SolidWorks II
108. DFT-862   Basic Fusion 360
109. DFT-863   Advanced Fusion 360

F. New Program:
   1. ARE   Noncredit Essential Revit   *Non-Credit Certificate   To make this
      program available to a broader range of student and professionals who just need
      the training and increase the level of skills in the community.
   2. ARE   Noncredit Essential 3D Tour   *Non-Credit Certificate   To make this
      program available to a broader range of students and professionals who just
      need the training and increase the level of skills in the community.
   3. DFT   Noncredit Essential SolidWorks   *Non-Credit Certificate   To make this

program available to a broader range of student and professionals who just need the training and increase the level of skills in the community.

    4. DFT   Noncredit Essential Fusion 360   *<u>Non-Credit Certificate</u> To make this program available to a broader range of student and professionals who just need the training and increase the level of skills in the community.

    5. DFT   Noncredit Essential CAD *<u>Non-Credit Certificate</u>   To make this program available to a broader range of students and professionals who just need the training and increase the level of skills in the community.

G. RCC and MVC Information Items:

    1. Distance Education:
        a) GEG-7DE Map Interpretation and Analysis   *MR
        b) GEG-8DE Introduction to Geographic Information Systems, with Lab *MR
        c) PHS-5DE Weather and Climate *R

    2. Minor Course Modification:
        a) KIN-V04   Basketball, Varsity, Men   *R

H. Open Forum:

I. Adjourned:

<mark>Next Meeting: May 24, 2022 * * Zoom Online.</mark>
Statement of Purpose

The curriculum committee, a sub-committee of the academic senate, has two primary purposes: to review and approve new curriculum including new courses, course modifications, new programs and program modifications, and to review and approve the curriculum approval process. The college curriculum committee is the sole approving body for Norco College only curriculum. For district shared curriculum it has one vote in the district curriculum committee. The curriculum committee is also responsible for keeping abreast with state mandated curriculum changes and reporting those changes to faculty. Committee members report on curriculum at their department meetings and solicit suggestions and recommendations when needed.