

**Rio Hondo Community College District
Curriculum Committee
Agenda
Wednesday, February 23, 2022, 11:15 A.M.
Zoom ID# 98838565188**

I. APPROVAL OF THE MINUTES FROM FEBRUARY 9, 2022

II. PUBLIC COMMENT: *Although the Curriculum Committee always welcomes the participation of guests in any discussion, this agenda item is provided to allow a member of the public to speak to an item not on the agenda.*

III. ACTION ITEMS

A) Approval of Consent Agenda: *No Items*

B) Second Readings:

Item 2122-333

New Credit Course

AUTO 330 Hybrid/Electric Vehicles

Description

This course explores the use of hybrid and electric power for vehicle transportation. Hybrid electric vehicles (HEV) are studied and examined, with particular attention paid to power flows, losses, and energy usage as these things relate to isolated powertrain components and HEV configurations. Topics include powertrain architecture, vehicle testing, fuel consumption, aerodynamics and rolling resistance, engines, batteries, electric machines, power electronics, idle reduction, and regenerative braking. Concepts that are explored include power flows, losses, energy usage, and drive quality over drive cycles to determine vehicle performance measures; HEV analysis to examine the operation, integration, and design of powertrain components; vehicle applications and integrated systems from various manufacturers, with emphasis placed on the design of the system parts; and the operation characteristics of components and subsystems. Current, industry-approved diagnostic and troubleshooting techniques and relevant case studies are discussed and demonstrated throughout the course.

Item 2122-334

Credit Course Revision

AUTO 350 The Future of Automotive Sales and Service

Updates to: Title, course description, and content

Item 2122-335

New Credit Course

AUTO 375 The Future of Mobility

Description

This course provides students with a detailed, practical study of current and future means of mobility, and is a practical and contextualized study of the importance of automotive industry business practices that have evolved from ownership to vehicle membership services. Topics include consumer perception, lifestyles, types of ownership, alternatives to ownership, future ownership experiences, and ownership expectations and future strategies. Current automotive industry practices and recent case studies are discussed and demonstrated throughout the course. Students apply and demonstrate skills and

knowledge in current vehicle ownership and future trends that will enable them to advance their careers in the automotive industry.

Item 2122-336

New Credit Course

AUTO 435 Automotive Manufacturers

Description

This course provides students with a detailed, practical study of numerous federal, state, and local agency laws and regulations that pertain to the operation of an automotive wholesale and retail business, including the function of an original equipment manufacturer (OEM). Topics include automotive products, franchise agreements, partnerships, and sustainability. Current automotive industry practices and relevant case studies are discussed and demonstrated throughout the course. Students apply and demonstrate knowledge and skills that will enable them to advance their employment in the automotive manufacturing landscape.

Item 2122-337

Credit Course Revision

AUTO 450 Variable and Fixed Operations of the Automobile

Updates to: Description and minor course revisions

Item 2122-338

New Credit Course

AUTO 480 Special Topics in Transportation

Description:

This course provides an opportunity for students to keep well informed about the ever-changing trends, technology, and business management practices related to the transportation industry. Students may be expected to attend presentations by industry representatives and/or to conduct research about new trends, technology, and/or business management practices, and then present their findings in class. The course may be repeated for a maximum of 6 units since the subject matter changes each offering.

Item 2122-339

Credit Course Revision

HIST 156 Black American Experience to 1865

Updates to: Advisory, description, textbooks and minor course revisions

Item 2122-340

Credit Course Revision

HIST 157 Black American Experience since 1865

Updates to: Advisory, description, textbooks and minor course revisions

Item 2122-341

Credit Course Revision

KIN 197 Prevention and Treatment of Athletic Injuries

Updates to: Prerequisite and course description

Item 2122-352

A.S. Degree Change

Carpentry – Concrete Forming

Updates to: Removal of course, unit change, and description

Item 2122-353

Certificate of Achievement Change

Carpentry – Concrete Forming

Updates to: Removal of course, unit change, and description

Item 2122-354

A.S. Degree Change

Carpentry – General

Updates to: Removal of course, unit change, and description

Item 2122-355

Certificate of Achievement Change

Carpentry – General

Updates to: Removal of course, unit change, and description

Item 2122-356

A.S. Degree Change

Carpentry – Scaffold Construction

Updates to: Removal of course, unit change, and description

Item 2122-357

Certificate of Achievement Change

Carpentry – Scaffold Construction

Updates to: Removal of course, unit change, and description

Item 2122-358

A.S. Degree Change

Heat and Frost Insulators

Updates to: Removal of course, unit change, and description

Item 2122-359

Certificate of Achievement Change

Heat and Frost Insulators

Updates to: Removal of course, unit change, and description

Item 2122-360

AAT Degree Change

Philosophy for Transfer

Updates to: Course removal/addition, description updated

Item 2122-361

Credit Course Revision

ENGT 200 Intermediate CAD Modeling for Design & Production

Updates to: Prerequisite

C) First Readings:

Item 2122-362

Credit Course Revision

AJ 290 Cooperative Work Experience/Internship for Administration of Justice Related Fields

Updates to: Course description and minor content revisions

Item 2122-363

Credit Course Revision

BIOL 222 Microbiology

Updates to: Textbook, minor description and content revisions

Item 2122-364

Credit Course Revision

CIT 192 Security+

Updates to: Description, prerequisite, textbook, and minor content revisions

Item 2122-365

Credit Course Revision

CORR 265 Supervision of Sex Offenders

Updates to: Minor content revisions

Item 2122-366

Credit Course Revision

ENGL 201 Advanced Composition and Critical Thinking

Updates to: Textbook and minor content revisions

Item 2122-367

Credit Course Revision

ENGL 201H Advanced Composition and Critical Thinking Honors

Updates to: Course description, textbook and minor content revisions

Item 2122-368

Credit Course Revision

LIT 146A British Literature through 1785

Updates to: Prerequisite, textbook, and minor content changes

Item 2122-369

Credit Course Revision

LIT 146AH British Literature through 1785 Honors

Updates to: Textbook and minor content changes

Item 2122-370

Credit Course Revision

LIT 146B British Literature after 1785

Updates to: Prerequisite, textbook, and minor content changes

Item 2122-371

Credit Course Revision

LIT 146BH British Literature after 1785 Honors

Updates to: Textbook and minor content changes

Item 2122-372

Credit Course Revision

MATH 015E Essential Topics for Quantitative Reasoning in Today's World

Updates to: Course Title and description

Item 2122-373

Credit Course Revision

SOC 120 Perspectives of Sex and Gender

Updates to: Title, description, textbook and minor content revisions

Item 2122-374

Request to offer a course via Distance Education - *ONLINE*

CIT 192 Security+

Item 2122-375

Request to offer a course via Distance Education - *ONLINE*

EGSS 110 Introduction to Ethnic Studies

Item 2122-376

Request to offer a course via Distance Education - *ONLINE*

KIN 192 Health: Women's Personal Health

Item 2122-377

Request to offer a course via Distance Education - *ONLINE*

SOC 120 Perspectives of Sex and Gender

IV. UNFINISHED BUSINESS:

*Distance Education Requests pending 508 compliance and review prior to 2nd read approval.
(These items have not been evaluated to follow our DE model guidelines.)*

(First Read 10/30/19)

Item 1920-107

Request to offer a course via Distance Education – HYBRID

KIN 297 Advanced Athletic Training

(First Read 11/6/19)

Item 1920-147

Request to offer a course via Distance Education - *ONLINE*

ED 110 Introduction to Teaching

(First Read 11/20/2019)

Item 1920-209

Request to Offer a Course via Distance Education - *ONLINE*

KIN 110 Introduction to Fitness and Sport Management

(First Read 02/05/20)

Item 1920-266

Request to offer a Course via Distance Education - *ONLINE*

TCED 044 OSHA Workplace Safety

(First Read 02/12/20)

Item 1920-298

Request to offer a Course via Distance Education - *ONLINE*

ASL 120 Introduction to Deaf Studies

Item 1920-299

**Request to offer a Course via Distance Education - *ONLINE*
ASL 124 Deaf Culture**

(First Read 02/19/20)

Item 1920-326

**Request to Offer a Course via Distance Education - *ONLINE*
KIN 120 Sports Law and Ethics**

Item 1920-327

**Request to Offer a Course via Distance Education - *HYBRID*
ENGL 325 Technical and Professional Writing**

(First Read 04/01/20)

Item 1920-392

**Request to Offer a Course via Distance Education - *ONLINE*
LOG 110 Warehouse Management**

(First Read 04/22/20)

Item 1920-431

**Request to offer a Course via Distance Education - *ONLINE*
LOG 105 Purchasing Management**

Item 1920-432

**Request to offer a Course via Distance Education - *ONLINE*
LOG 115 Inventory Management**

(First Read 05/20/20)

Item 1920-495

**Request to offer a Course via Distance Education - *ONLINE*
KIN 115 Fitness Specialist Internship**

(First Read 09/09/20)

Item 2021-010

**Request to offer a course via Distance Education – *HYBRID*
AUTO 400 Analyzing Stability, Dynamics, and NVH**

Item 2021-011

**Request to offer a course via Distance Education – *HYBRID*
AUTO 420 Analyzing Dynamic Functions of Vehicle Drivetrain Systems**

Item 2021-012

**Request to offer a course via Distance Education – *HYBRID*
AUTO 440 Analyzing Vehicle Safety, Comfort, and Security Systems**

(First Read 11/04/20)

Item 2021-078

**Request to offer a course via Distance Education – *HYBRID*
SPCH 101H Public Speaking Honors**

(First Read 03/03/21)

Item 2021-170

Request to Offer a Course via Distance Education – **ONLINE**
COUN 104 – Stress and Anxiety Management for Emotional Well-Being

(First Read 03/17/21)

Item 2021-224

Request to offer a course via Distance Education - **ONLINE**
ANIM 101 Introduction to Digital 3-D Animation

Item 2021-225

Request to offer a course via Distance Education - **ONLINE**
ANIM 105 Principles of 3-D Digital Animation

Item 2021-226

Request to offer a course via Distance Education - **ONLINE**
ANIM 110 Digital Character Animation

Item 2021-227

Request to offer a course via Distance Education - **ONLINE**
ANIM 130 Modeling for Games

Tabled Item from March 24, 2021

Item 2021-248

Request to offer a course via Distance Education – **ONLINE**
BIOL 125 Human Anatomy

(First Read 04/14/21)

Item 2021-267

Request to offer a course via Distance Education – **ONLINE**
ENGT 150 AutoCAD for Basic CADD Applications

(First Read 05/12/21)

Item 2021-266

Request to offer a course via Distance Education – **ONLINE**
ED 110 Introduction to Teaching

Item 2021-268

Request to offer a course via Distance Education – **ONLINE**
GIS 130 Field Data Applications for GIS

Item 2021-269

Request to offer a course via Distance Education – **ONLINE**
GIS 221 Cartography Design and Geographic Information Systems

Item 2021-270

Request to offer a course via Distance Education – **ONLINE**
GIS 222 GIS for Civil Engineering and Public Works

Item 2021-271

**Request to offer a course via Distance Education – ONLINE
GIS 230 GIS for Geographic Information Systems (GIS) in Environmental Technology**

Item 2021-272

**Request to offer a course via Distance Education – ONLINE
GIS 280 Geospatial Programming and Web Services**

Item 2021-273

**Request to offer a course via Distance Education – ONLINE
GIS 281 Crime Mapping and Analysis**

Item 2021-274

**Request to offer a course via Distance Education – ONLINE
KINA 136 Pilates Mat I**

Item 2021-275

**Request to offer a course via Distance Education – ONLINE
KINA 140 Walking for Fitness**

Item 2021-276

**Request to offer a course via Distance Education – ONLINE
KINA 148 Strength Training**

Distance Ed Requests pending 508 compliance approval only – (New Model DE language included)

(First Read 05/12/21)

Item 2021-350

**Request to offer a course via Distance Education – ONLINE
ENGT 105 Introduction to Technical Freehand Sketching**

Item 2021-351

**Request to offer a course via Distance Education – ONLINE
ENGT 122 Engineering Design Graphics**

Item 2021-352

**Request to offer a course via Distance Education – ONLINE
ENGT 131 Engineering and Manufacturing Applications of Technical Drawing**

Item 2021-353

**Request to offer a course via Distance Education – ONLINE
ENGT 170 MicroStation for Basic CADD Applications**

Item 2021-354

**Request to offer a course via Distance Education – ONLINE
ENGT 200 Intermediate CAD Modeling for Design & Production**

Item 2021-355

**Request to offer a course via Distance Education – ONLINE
ENGT 231 Technical Product Design and Presentation**

Item 2021-356

Request to offer a course via Distance Education – ONLINE
ENGT 250 Parametric Modeling 3D Applications for Mechanical Design

Item 2021-357

Request to offer a course via Distance Education – ONLINE
ENGT 270 SolidWorks for 3D Modeling and Prototype Applications

Item 2021-358

Request to offer a course via Distance Education – ONLINE

FR 201 French III

Item 2021-359

Request to offer a course via Distance Education – ONLINE
FR 202 French IV

Item 2021-360

Request to offer a course via Distance Education – ONLINE
JAPN 101 Japanese I

Item 2021-361

Request to offer a course via Distance Education – ONLINE
JAPN 102 Japanese II

Item 2021-362

Request to offer a course via Distance Education – ONLINE
KINA 158 Yoga I

Item 2021-363

Request to offer a course via Distance Education – ONLINE
LOG 130 Computerized Logistics

Item 2021-364

Request to offer a course via Distance Education – ONLINE
LOG 135 Quality Management Concepts

Item 2021-365

Request to offer a course via Distance Education – ONLINE
SPCH 140 Argumentation and Debate

Item 2021-366

Request to offer a course via Distance Education – ONLINE
NVOC 150 AutoCAD for Basic CADD Applications

Item 2021-367

Request to offer a course via Distance Education – ONLINE
NVOC 170 Microstation Basic CADD

Item 2021-368

Request to offer a course via Distance Education – ONLINE
NVOC 250 Parametric Modeling 3D Applications

Item 2021-369

**Request to offer a course via Distance Education – ONLINE
NVOC 270 SolidWorks for 3D Modeling and Prototype Applications**

(First Read 09/15/21)

Item 2022-019

**Request to offer a course via Distance Education – ONLINE
KIN 190 Women in Sports**

Item 2022-020

**Request to offer a course via Distance Education – ONLINE
LOG 125 Contract Management**

Item 2022-021

**Request to offer a course via Distance Education – ONLINE
NBIZ 020 Workforce Preparation: 21st Century Skills**

Item 2022-022

**Request to offer a course via Distance Education – ONLINE
NBIZ 050 California Property Taxation and Assessment**

(First Read 09/22/21)

Item 2122-053

**Request to offer a course via Distance Education - ONLINE
CIT 111 Introduction to Programming**

Item 2122-054

**Request to offer a course via Distance Education - ONLINE
CIT 114 Introduction to Cloud Computing with DevOps**

Item 2122-055

**Request to offer a course via Distance Education - ONLINE
CIT 127 Python Programming I**

Item 2122-056

**Request to offer a course via Distance Education - ONLINE
CIT 139 Linux I**

Item 2122-057

**Request to offer a course via Distance Education - ONLINE
CIT 140 Linux II**

Item 2122-058

**Request to offer a course via Distance Education - ONLINE
CIT 170 Server+**

Item 2122-059

**Request to offer a course via Distance Education - ONLINE
CIT 171 Network+**

Item 2122-060

**Request to offer a course via Distance Education - ONLINE
CIT 172 Database Essentials in Amazon Web Services**

Item 2122-061

**Request to offer a course via Distance Education - ONLINE
CIT 180 PC Maintenance – A+ Certification**

Item 2122-062

**Request to offer a course via Distance Education - ONLINE
CIT 221 Ethical Hacking**

Item 2122-063

**Request to offer a course via Distance Education - ONLINE
ENGL 131 Creative Writing**

Item 2122-064

**Request to offer a course via Distance Education - ONLINE
ENGL 231 Advanced Creative Writing**

Item 2122-065

**Request to offer a course via Distance Education - ONLINE
HUM 130 Contemporary Mexican-American Culture**

Item 2122-066

**Request to offer a course via Distance Education - ONLINE
MRKT 172 Advertising and Promotion**

Item 2122-067

**Request to offer a course via Distance Education - ONLINE
MRKT 173 Principles of Selling**

Item 2122-068

**Request to offer a course via Distance Education - ONLINE
MRKT 174 Small Business Marketing and Advertising**

(First Read 09/29/21)

Item 2122-087

**Request to offer a course via Distance Education – ONLINE
OENG 041 Introduction to Apprenticeship**

Item 2122-088

**Request to offer a course via Distance Education – ONLINE
OENG 042 Grade Checking**

Item 2122-089

**Request to offer a course via Distance Education – ONLINE
OENG 043 Equipment Operator**

Item 2122-090

**Request to offer a course via Distance Education – ONLINE
OENG 044 Plan Reading**

Item 2122-091

**Request to offer a course via Distance Education – ONLINE
OENG 045 Skills Specialization**

Item 2122-092

**Request to offer a course via Distance Education – ONLINE
OENG 052 Welding**

Item 2122-093

**Request to offer a course via Distance Education – ONLINE
OENG 053 Introduction to Hydraulics**

Item 2122-094

**Request to offer a course via Distance Education – ONLINE
OENG 054 Advanced Hydraulics/Pneumatics**

Item 2122-095

**Request to offer a course via Distance Education – ONLINE
OENG 055 Engines-Gasoline and Diesel**

Item 2122-096

**Request to offer a course via Distance Education – ONLINE
OENG 056 Component Disassembly and Assembly**

Item 2122-097

**Request to offer a course via Distance Education – ONLINE
OENG 062 Structural Masonry Inspection**

Item 2122-098

**Request to offer a course via Distance Education – ONLINE
OENG 063 Reinforced Concrete Inspection**

Item 2122-099

**Request to offer a course via Distance Education – ONLINE
OENG 064 Structural Steel/Welding**

Item 2122-100

**Request to offer a course via Distance Education – ONLINE
OENG 065 Prestressed Concrete Inspector**

Item 2122-101

**Request to offer a course via Distance Education – ONLINE
OENG 066 Soil Testing and Inspection**

Item 2122-102

**Request to offer a course via Distance Education – ONLINE
OENG 067 Structural Steel/Bolting**

Item 2122-103

Request to offer a course via Distance Education – **ONLINE**
OENG 068 Non-Destructive Testing (NDT)

Item 2122-104

Request to offer a course via Distance Education – **ONLINE**
WELD 041 Elementary Metallurgy

Item 2122-105

Request to offer a course via Distance Education – **ONLINE**
PHIL 122 Philosophical Perspectives on Death & Dying

(First Read 10/06/21)

Item 2122-122

Request to Offer a Course via Distance Education - **ONLINE**
MUST 101 Introduction to Music Technology

Item 2122-123

Request to Offer a Course via Distance Education - **ONLINE**
MUST 105 Introduction to the Music Business

Item 2122-124

Request to Offer a Course via Distance Education - **ONLINE**
MUST 151 History of Electronic Music

(First Read 10/13/21)

Item 2122-147

Request to offer a course via Distance Education - **ONLINE**
NBIZ 007 Introduction to Information Systems

Item 2122-148

Request to offer a course via Distance Education - **ONLINE**
NBIZ 008 Introduction to Information Systems

Item 2122-149

Request to offer a course via Distance Education - **ONLINE**
SOC 110 Human Sexuality from a Cross-Cultural Perspective

(First Read 10/27/21)

Item 2122-178

Request to offer a course via Distance Education - **ONLINE**
AUTO 400 Analyzing Vehicle Stability, Dynamics, and NVH

Item 2122-179

Request to offer a course via Distance Education - **ONLINE**
AUTO 420 Analyzing Dynamic Functions of Vehicle Drivetrain Systems

Item 2122-180

Request to offer a course via Distance Education - **ONLINE**
AUTO 440 Analyzing Vehicle Safety, Comfort, and Security Systems

Item 2122-181

Request to offer a course via Distance Education - **ONLINE**
CHST 146 The Mexican American in the History of the United States

(First Read 11/03/21)

Item 2122-202

Request to offer a Course via Distance Education - **ONLINE**
HIST 325 History of Science and Technology

Item 2122-203

Request to offer a Course via Distance Education - **ONLINE**
NBAS 030 Biology: Living Earth Systems I

Item 2122-204

Request to offer a Course via Distance Education - **ONLINE**
NBAS 031 Biology: Living Earth Systems II

(First Read 11/17/21)

Item 2122-255

Request to offer a course via Distance Education - **ONLINE**
MATH 049A How to be a Successful STEM Student

Item 2122-256

Request to offer a course via Distance Education - **ONLINE**
NBAS 044 American Government

Item 2122-257

Request to offer a course via Distance Education - **ONLINE**
NBAS 045 Principles of Economics

Item 2122-259

Request to offer a course via Distance Education - **HYBRID**
SOC 101H Introduction to Sociology Honors

Item 2122-260

Request to offer a course via Distance Education - **ONLINE**
SOC 120 Perspectives of Sex & Gender

(First Read 12/01/21)

Item 2122-304

Request to offer a course via Distance Ed Request – **ONLINE**
ACCT 103 Payroll Accounting

Item 2122-305

Request to offer a course via Distance Ed Request – **ONLINE**
ACCT 108 Volunteer Income Tax Assistance Program I

Item 2122-306

Request to offer a course via Distance Ed Request – **ONLINE**
ACCT 110 Excel for Business and Accounting

Item 2122-307

Request to offer a course via Distance Ed Request – *ONLINE*
ACCT 203 Introduction to Cost Accounting

(First Read 02/09/22)

Item 2122-342

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 040 World History I: 1750-1918

Item 2122-343

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 041 World History II: 1918-Present

Item 2122-344

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 042 U.S. History I: Origins of the American Republic - 1945

Item 2122-345

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 043 U.S. History II: 1945 – Present

Item 2122-346

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 050 English 1A

Item 2122-347

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 051 English 1B

Item 2122-348

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 052 English 2A

Item 2122-349

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 053 English 2B

Item 2122-350

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 054 English 3A

Item 2122-351

Request to Offer a Course via Distance Education - *ONLINE*
NBAS 055 English 3B

V. DISCUSSION ITEMS/ATTACHMENTS

- Equitable Placement – Don Miller
- Emergency Distance Ed Requests – Elizabeth Ramirez
- By-laws – Elizabeth Ramirez
- AB 361 review – Elizabeth Ramirez

- Course Discipline Assignment – Elizabeth Ramirez

VI. ADJOURNMENT