College of the Redwoods Summary of Course Changes: September 08, 2023

LEGEND

NEW Course: Creation of New Course

Revised Course: Adjustment to COR of Existing Course

Replacing Course: Will replace an Existing Course

Inactivation: Inactivated Course

Distance Ed: Approved/Renewed for DE Modality in comments

Correspondence Ed: Approved/Renewed for CE Modality in comments **Dual Enr:** Approved for Dual Enrollment at HS specified in comments Large Format: Committee informed of intent to offer large capacity sections IMF: Committee informed of intent to charge Instructional Materials Fee Units or Hours: Units for Credit courses, Contact Hours for Noncredit Courses Credit Type: C (Credit) or N (Noncredit)

UC or CSU Transfer: A (Approved for Transfer) or P (Pending Transfer Approval) **CR GE:** A (Approved) or R (Renewed) for the Local GE Pattern

Discipline	Number	Title	Proposal Type	Units (C) [Lec /Lab] or Hours (N)	Credit Type	UC Transfer	CSU Transfer	CR GE	Comments	Effective Term
AQUA	5	Principles of Mariculture	New Course	3.0 [2.0/1.0]	с	-	Ρ	-	Principles of Mariculture will be part of the Aquaculture Technology program which prepares students for careers in aquaculture. Principles of Mariculture will cover marine aquaculture which would be beneficial to the students preparing them for the large mariculture industry that currently resides in Humboldt County. Students are likely to obtain employment with local oyster farms and upcoming kelp farms. Having this course that covers production and culture techniques specifically for mariculture species, such as shellfish and kelp will prepare students for the local industry.	Fall 2024
CINE	10	Beginning Motion Picture Production	New Course	3.0 [1.5/1.5]	С	Ρ	Ρ	-	This course will play a key role in the Film and Video Production Certificate (in development) by expanding CR's digital offerings and connecting our students with local and state-wide job opportunities. Importantly, it will also transfer to Cal Poly Humboldt, which has been revising and growing its undergraduate Film program.	Fall 2024
ECE	35	Guiding Young Children	New Course	3.0 [3.0/0.0]	С	-	Ρ	-	The number of children exhibiting challenging behaviors in early childhood classrooms across the state is increasing. Caregivers are anxious to increase their understanding of developmentally appropriate practices that can assist them in guiding young children. Although briefly touched on in other classes, a more indepth look will help caregivers feel more adequately prepared.	Fall 2024

Discipline	Number	Title	Proposal Type	Units (C) [Lec/ <mark>Lab</mark>] or Hours (N)	Credit Type	UC Transfer	CSU Transfer	CR GE	Comments	Effective Term
ANTH	2	Introduction to Archaeology	Course Revision	3.0 [2.0/1.0]	С	А	А	Ρ	When the course was recently updated, its GE status was rejected. This proposal seeks to clarify and elaborate upon its content in order to not have its GE status removed.	Fall 2024
AQUA	1	Intro to Aquaculture	Course Revision	3.0 [3.0/0.0]	С	А	А	Р	Revised topics presented in course, revised textbooks, and re-arranged course objectives.	Fall 2024
CIS	31	Systems and Network Administration	Course Revision	4.0 [3.0/1.0]	С	-	A	-	Regular five-year renewal of the COR to bring course curriculum up-to-date. Very minor rewording and/or updates were made in the following areas: Prerequisites, Specifications, and Outline sections Missing details (blank check boxes/items that were non-existent in the legacy COR system) have been addressed. Course Description, Learning Outcomes, and Outline sections have been updated to align with the latest C-ID ITIS 155 course descriptor (2021/attached); includes an increased focus on the cloud environment DE addendum has been updated and also includes additional changes recommended by DE Committee Reviewer Wendy Riggs (item #5 - how CLOs will be met in the online DE environment)	Fall 2024

Discipline	Number	Title	Proposal Type	Units (C) [Lec/Lab] or Hours (N)	Credit Type	UC Transfer	CSU Transfer	CR GE	Comments	Effective Term
CIS	37	Principles of Ethical Hacking	Course Revision	4.0 [3.0/1.0]	с	-	A	-	Regular five-year renewal of the COR to bring course curriculum up to date. 1) Minor rewording and/or updates were made as necessary 2) Missing details (blank check boxes/items that were non-existent in the legacy COR system) have been addressed. 3) DE addendum has been updated and also includes additional changes recommended by DE Committee Reviewer Wendy Riggs (item #5 - how CLOs will be met in the online DE environment)	Fall 2024
FNR	31	Geospatial Concepts	Course Revision	3.0 [2.0/1.0]	с	Р	А	-	This is a regularly scheduled mandatory revision. The course name is edited to reduce redundancy and match Cal Poly Humboldt.	Fall 2024
OCEAN	10	Introduction to Oceanography	Course Revision	3.0 [3.0/0.0]	с	A	A	A	Methods of Instruction and Evaluation - New requirement since last revision GE Rationales - New requirement since last revision Learning Objectives section updated to include more objectives Outline - Updated to include an outline of topics (as per new policy) DE Adendum - updated to reflect the goals and expectations of an asynchronous online class offered under non-emergency conditions.	Fall 2024

Discipline	Number	Title	Proposal Type	Units (C) [Lec/ <mark>Lab</mark>] or Hours (N)	Credit Type	UC Transfer	CSU Transfer	CR GE	Comments	Effective Term
OCEAN	10L	Laboratory in Oceanography	Course Revision	1.0 [0.0/1.0]	с	A	A	-	Regular five-year renewal of the COR to bring course curriculum up to date. 1) Minor rewording and/or updates were made as necessary 2) Missing details (blank check boxes/items that were non-existent in the legacy COR system) have been addressed. 3) DE addendum has been updated and also includes additional changes recommended by DE Committee Reviewer Wendy Riggs (item #5 - how CLOs will be met in the online DE environment)	Fall 2024
PHYS	4A	Calculus-Based Physics: Mechanics	Course Revision	3.0 [1.5/1.5]	С	А	А	А	There are two reasons for this revision. One is that the prerequisite for this course in the C-ID descriptor has been changed to a corequisite. The second reason is that changing the prerequisite to a corequisite to match the C-ID descriptor will impact the guided pathway for the physics ADT in a way that will work better for students to complete the degree.	Fall 2024

Discipline	Number	Title	Proposal Type	Units (C) [Lec/Lab] or Hours (N)	Credit Type	UC Transfer	CSU Transfer	CR GE	Comments	Effective Term
WT	60	Welding Gas and Arc (emphasis E6013), and Gas Cutting	Course Revision	4.0 [2.0/2.0]	С	-	A	-	Changing the course from a 1-unit lecture 3- unit lab to a 2-unit lecture 2-unit lab is needed for the class. Additional lecture time is needed for students to better understand the theory of welding as well as the various welding/cutting procedures. With the class covering multiple welding processes, the current amount of time spent lecturing needs to be increased to fully cover all relevant information. The students will continue to receive ample time for working in the lab to enhance their welding/cutting skills. Adding DE.	Fall 2024
WT	61	Welding and Gouging, Gas and Arc (emphasis E7018, Braze)	Course Revision	4.0 [2.0/2.0]	С	-	A	-	Changing the course from a 1-unit lecture 3- unit lab to a 2-unit lecture 2-unit lab is needed for the class. Additional lecture time is needed for students to better understand the theory of welding as well as the various welding/cutting procedures. With the class covering multiple welding processes, the current amount of time spent lecturing needs to be increased to fully cover all relevant information. The students will continue to receive ample time for working in the lab to enhance their welding/cutting skills. Adding DE	Fall 2024

Discipline	Number	Title	Proposal Type	Units (C) [Lec/Lab] or Hours (N)	Credit Type	UC Transfer	CSU Transfer	CR GE	Comments	Effective Term
WT	63	Weld inspection, testing, resistance, and pattern cutting	Course Revision	4.0 [2.0/2.0]	С	-	A	-	Changing the course from a 1-unit lecture 3- unit lab to a 2-unit lecture 2-unit lab is needed for the class. Additional lecture time is needed for students to better understand the theory of welding as well as the various welding/cutting procedures. With the class covering multiple welding processes, the current amount of time spent lecturing needs to be increased to fully cover all relevant information. The students will continue to receive ample time for working in the lab to enhance their welding/cutting skills. Adding DE.	Fall 2024
WT	64	Welding (emphasis cored wire), Surfacing, Lancing, Alloy and Automated Cutting	Course Revision	4.0 [2.0/2.0]	С	-	A	-	Changing the course from a 1-unit lecture 3- unit lab to a 2-unit lecture 2-unit lab is needed for the class. Additional lecture time is needed for students to better understand the theory of welding as well as the various welding/cutting procedures. With the class covering multiple welding processes, the current amount of time spent lecturing needs to be increased to fully cover all relevant information. The students will continue to receive ample time for working in the lab to enhance their welding/cutting skills. Adding DE.	Fall 2024

College of the Redwoods Summary of Program Changes: September 8, 2023

LEGEND

PROPOSAL TYPES:

NEW Program: Creation of New Degree or Certificate **Substantial Revision:** Significant Adjustment to Existing Program Nonsub Revision: Minor Adjustment to Existing Program Discontinued: Program to be Removed from next Catalog

Award	Program Title	Proposal Type	Credit	Comments
Certificate of	Forestry and Natural	Nonsub Revision	Type Credit	Effective Fall 2024: This update reflects recommendations made by
Achievement	Resources			collaborating with the CR Advising Team, Cal Poly Humboldt and Advisory Committee and aligns with our Educational Master Plan goal of becoming a preferred pathway to Cal Poly Humboldt. This certificate could be completed as a 1 year certificate, or over the course of 2 years be completed with the FNR AS Degree, or Liberal Arts Science Exploration Degree. This certificate can be completed in one year for students with existing BS wanting to gain foundational skills in forestry and natural resources, or for students transferring who should complete foundational coursework to prepare for upper division classes. In this way it serves as a communication tool for students and advising so they know what is recommended to take at CR before transferring. The certificate also provides value to students earning the Science Exploration degree because it highlights the name Forestry and Natural Resources for employers on a student's transcripts or resume providing recognition for them and our program. The FNR Advisory Committee supports this pathway to facilitate transfer to Cal Poly Humboldt, provide value in our community and preserving the uniqueness of the FNR degree. This certificate can be completed in one year for students with existing BS wanting to gain foundational skills in forestry and natural resources, or for students transferring who should complete foundational coursework to prepare for upper division classes.
Certificate of Achievement	Geomatics	Nonsub Revision	Credit	Effective Fall 2024: Note: We are adding an existing course "FNR 46- Tech and Applications to the curriculum to support students' knowledge of support technology in the field. FNR 52 Surveying had a pending reduction in units also Fall 2024 and adding this course adds value to the certificate, and maintains the 16 unit minimum. Our Advisory committee strongly

				supports students' ability to navigate applications and technology in the field.
				There is a strong demand for both entry-level geospatial technicians in addition to other fields (e.g. forest technicians, survey technicians) that have a significant geospatial skillset requirement.
				Members of the CR PVC carefully reviewed the Appendix A document outlining the certificate proposal, the Program Endorsement Brief compiled by the Chancellor's Office Centers for Excellence which detailed labor market demand and educational program supply for occupations related to Geomatics/GIS in the 15-county Far North region of California as well as the broader 22-county North Far North region, and the Program Recommendation report from the North Far North Regional Consortium. Both the Centers for Excellence and the North Far North Regional Consortium recommended that College of the Redwoods move forward with the creation of this program.
				The PVC considered costs associated with this program and confirmed that the Office of Instruction has earmarked Strong Workforce funds for this purpose should the program be approved for creation. All expenses associated with this new certificate would be covered by Strong Workforce funds.
				The Program Viability Committee unanimous recommended to support the creation of a new one-year Certificate of Achievement in Geomatics.
Certificate of Achievement	Graphic Design	Nonsub Revision	Credit	Effective Fall 2024: Updated PLOs
Associates of Arts	Liberal Arts Fine Arts	Nonsub Revision	Credit	Effective Fall 2024: Updated PLOs
Associates of Arts for Transfer	AAT: Studio Arts	Nonsub Revision	Credit	Effective Fall 2024: Updated PLOs