

## What is Ecosystem Science and Sustainability?

The major in Ecosystem Science and Sustainability (ESS) provides a strong scientific foundation in ecosystem ecology integrated with a broad knowledge of the cultural, social, economic, and political issues that are shaping sustainability. The demand for professionals who understand and can manage natural resources to benefit current and future generations is growing rapidly. The Ecosystem Science and Sustainability degree program provides students with the knowledge and ability to integrate the latest science into real-world decision making, with opportunities to gain hands-on research experience while developing solutions to today's most pressing challenges.

To access curriculum checksheets and advising information, please visit: <a href="mailto:catalog.colostate.edu">catalog.colostate.edu</a> or <a href="https://warnercnr.colostate.edu/ess/ess-undergraduate-degree-tracks/bachelors-science-ecosystem-science-sustainability/">https://warnercnr.colostate.edu/ess/ess-undergraduate-degree-tracks/bachelors-science-ecosystem-science-sustainability/</a>

To view how courses will transfer to CSU, please go to: <a href="www.transferology.com">www.transferology.com</a>. A student may apply 64 transfer credits from a regionally accredited 2-year institution toward their degree at CSU. There is no limit on the amount of credit that can be transferred from a regionally accredited 4-year institution. Only coursework completed with a grade of C- or better will be accepted in a transfer. Transfer grades and credits are not computed within the cumulative GPA earned at CSU. If coursework presented for transfer is over 10 years old, the academic department will need to review it for applicability towards degree requirements. Students must complete 42 upper-division (300-level or higher) credits, at least 30 of which must be taked at CSU, to earn a CSU degree.



 CSU Course #	CSU Course Name	Colorado Community College Course #
LIFE 102 and LIFE 103	Attributes of Living Systems & Biology of Organisms	BIO 111 & BIO 112
CHEM 107 and 108 <b>OR</b> CHEM 111 and 112	Fundamentals of Chemistry and Lab <b>OR</b> General Chemisty I and Lab	CHE 101 <b>OR</b> CHE 111
MATH 160	Calculus for Physical Scientists I	MAT 201
CO 150	College Composition	ENG 122
PH 121 <b>OR</b> PH 141	General Physics I <b>OR</b> Physics for Scientists and Engineers	PHY 111 <b>OR</b> PHY 211
GR 210	Physical Geography	GEO 111
NR 120A	Environmental Conservation	ENV 101
Choose one course:	ESS's AUCC Social/Behavioral Science in the major	Choose one course:  • ANT 101  • ECO 201  • ECO 202  • POS 111  • POS 125  • SOC 101  • SOC 215

## **Before You Transfer**

- 1. Review your major options online at <a href="https://admissions.colostate.edu/academic-programs/">https://admissions.colostate.edu/academic-programs/</a>. If you are interested in learning more about the major programs in Warner College of Natural Resources, set up a time to talk with Jake Aglietti (Jake.Aglietti@colostate.edu).
- 2. Consider making a visit to CSU and/or WCNR. You can schedule a visit to campus at: <a href="https://admissions.colostate.edu/visit-campus/#transfer">https://admissions.colostate.edu/visit-campus/#transfer</a>.
- 3. Review how your coursework will transfer to CSU: <a href="www.transferology.com">www.transferology.com</a>.
  - If you are transferring credit from a school outside of Colorado, you may request a Tentative
    Transfer Credit Evaluation with the Transfer Student Center once you have selected a major
    program. This evaluation will inform you of how your credits will work with your selected major.
    Please contact the Transfer Student Center at (970) 491-1858 or via the Transfer Student website
    through Admissions: <a href="https://admissions.colostate.edu/transfer/">https://admissions.colostate.edu/transfer/</a>.
- 4. Apply for admission to CSU: <a href="https://admissions.colostate.edu/apply/transfer/">https://admissions.colostate.edu/apply/transfer/</a>.

CSU has a number of statewide articulation agreements and approved transfer guides. To view the agreements that are currently approved at CSU, please visit: <a href="https://registrar.colostate.edu/transfer-credit/agreements-guarantees/">https://registrar.colostate.edu/transfer-credit/agreements-guarantees/</a>.

## After You've Been Admitted...

## Welcome to Warner!

WARNER COLLEGE
OF NATURAL RESOURCES
COLORADO STATE UNIVERSITY

- 1. Confirm your offer of admission and pay or defer your enrollment deposit.
- 2. Sign up for Ram Orientation. All transfer students are required to attend Ram Orientation. At Ram Orientation, you'll meet with your assigned WCNR major advisor and register for classes. Be sure to complete any placement requirements prior to attending Ram Orientation.
- 3. Submit your final transfer transcripts to CSU prior to orientation.
- 4. If you have examination credit (AP, IB, etc.), please make sure to send your test scores from the testing agency directly to CSU prior to orientation. AP/IB test scores cannot be transferred from your previous institution to CSU and must be sent directly from the testing agency.
- 5. Complete your financial aid and health records requirements. Information about WCNR scholarships is available at: <a href="https://warnercnr.colostate.edu/scholarships-and-fellowships/">https://warnercnr.colostate.edu/scholarships-and-fellowships/</a>.
- 6. Connect with Warner online:
  - Twitter @warnercollege
  - Instagram csuwarnercollege
  - Facebook https://www.facebook.com/WarnerCollegeofNaturalResources/
- 7. If you're admitted for the fall semester, plan to attend Ram Welcome to connect with other WCNR students and kick off the start of a new academic year!
- 8. Students who transfer to CSU from a Colorado Community College before earning the Associates degree should use the "Reverse Transfer" process to earn the Associates degree from their previous institution: degreewithinreach.org