



CLIMATE RESTORATION HIGH SCHOOL COURSE



FOUNDATION FOR
CLIMATE
RESTORATION

ABOUT

The Climate Restoration High School Course is a free self-paced digital course intended for high school students (aged approximately 14-18) to learn about climate restoration. The course is expected to launch in September 2022 and will include content about climate change, the carbon cycle, climate restoration, and climate justice. The intention of the course is for students to learn about climate change in a way that is directly relevant to their lives and that leaves them feeling empowered and hopeful, rather than overwhelmed.

PROGRAM COMPONENTS

This course introduces students to climate change, how the carbon cycle relates to it, the impacts of climate change around the world, and the changing face of climate action. It introduces the concept of climate restoration: the global endeavor to return the Earth's climate systems to the safe and healthy state in which humanity and our natural world evolved.

The course takes a solution-oriented approach, informing learners about the many climate solutions being researched and developed and providing opportunities for them to take action and get involved. It also brings in youth voices and stories throughout the course in order to make the content more concrete and relatable to learners.

These stories help illustrate the concepts being taught as well as highlighting the tangible ways that climate change touches their own lives.

HOW YOU CAN HELP

• Support Content Creation

Developing engaging content requires the creation of media like short videos and illustrations. Explainer videos complement written learning materials and can be shared on social media, used in presentations, embedded in blog posts and on websites, and more. Illustrations can help students to visualize and more deeply grasp the concepts being introduced through the course.

• Sponsor the Digital Platform

High-quality e-learning platforms can help bring course content to life. These digital platforms allow administrators to view user progress as well as providing an engaging learning experience for users.

This resource is being created by the Foundation for Climate Restoration (F4CR), a U.S.-based 501(c)3 nonprofit organization on a mission to restore a safe and healthy climate by the year 2050, and GirlUp, a United Nations Foundation initiative committed to empowering girls and advancing their skills and opportunities.