Indian Natural Resources, Science and Engineering Program (INRSEP)  
(academic support program)

Advisor  
Lonyx Landry  
Walter Warren House 38  
707-826-5642  
lbl2@humboldt.edu

Administrative Staff  
Samantha Martinez  
707-826-4998, fax 707-826-4995  
srm55@humboldt.edu  
www.humboldt.edu/inrsep

The Indian Natural Resources, Science and Engineering Program (INRSEP) provides academic and research support to underrepresented, low income, and historically disadvantaged students in STEM disciplines with a specific focus on American Indian and Indigenous students. INRSEP serves students by connecting them to research opportunities, providing academic and career counseling, assisting with entrance into graduate programs, and fostering an inclusive and supportive learning community within the INRSEP house. INRSEP is grounded in a holistic approach to STEM that accommodates diverse approaches to the natural world and draws from the traditional knowledge of Indigenous peoples. INRSEP aims to work as partners with local tribal communities to learn from their wisdom and contribute to their goals. The program’s mission is to diversify and decolonize STEM fields by empowering our students to become leaders who give back to their communities, society, and future generations while strengthening connections with their heritage and culture.

INRSEP includes the grant-funded Louis Stokes Alliance for Minority Participation (LSAMP) program, provides support for the HSU chapter of the Society for the Advancement of Chicanos and Native Americans in the Sciences (SACNAS), and supports other similarly purposed programs and campus initiatives. The program is a key component of HSU’s many current initiatives to support retention and academic excellence, and is designed to provide community-based support networks for underrepresented students in the Sciences that blend cultural and community engagement with structured mentoring in order to support students in reaching their academic and career goals – through academic advising and holistic mentorship, by providing bridges to key campus resources, and by helping to foster student-faculty connections.

INRSEP Affiliated Programs  
INRSEP sponsors several student organizations

HSU SACNAS Chapter (Society for the Advancement of Chicano’s and Native Americans in Science)  
HSU AISES Chapter (American Indian Science and Engineering Society)  
CSU HSU-Louis Stokes Alliance for Minority Participation (LSAMP)

INRSEP