

Title: REDI Intern

- Faculty Mentor: Ray Miller

Description: Spring intern for the Regional Economic Development Institute (REDI) (see www.csuredi.org for more information). Activities may include data collection and analysis, systematic review of state and local policy, and written dissertation of findings. Topics will likely include the impact of Colorado's ageing population and related policies on economic and other social outcomes.

Desired skills: Data literacy and ability to work independently. Experience with programming (e.g., Stata, R, Python), knowledge of Colorado government policy, and/or an interest in demographics or ageing are additionally valued.

Title: Immigrants in Labor Markets Research Intern

- Faculty Mentor: Anita Pena

Description: Spring intern to support faculty research related to the Regional Economic Development Institute (REDI) (www.csuredi.org) and/or the High Plains Intermountain Center for Agricultural Health and Safety (HICAHS) (<https://vetmedbiosci.colostate.edu/hicahs/>). Activities may include data collection and analysis, systematic review of relevant literature and/or local and regional policies, and dissertation of findings. Topics will likely include the impact of asylum seekers on local labor markets and/or spatial correlations between H-2A worker concentrations, agricultural production values, environmental risks, and healthcare service densities among other indicators.

Desired skills: Data literacy and ability to work independently. Experience with programming (e.g., Stata, R, Python), knowledge and interest in the experiences of immigrant workers in Colorado and public policy are additionally valued.

Title: Education Economics Research Intern

- Faculty Mentor: Niroj Bhattarai

Description: I am looking for an intern to support research projects focused on the impact of supportive services on student performance. The intern will assist with data cleanup, perform descriptive analysis, and conduct systematic literature reviews related to services such as tutoring, counseling, and financial aid programs. Responsibilities include compiling and analyzing datasets to identify trends and outcomes associated with these interventions and summarizing findings to inform policy recommendations.

Desired Skills: Proficiency in data analytics tools like Excel, R, and Stata is required. Additionally, familiarity with statistical programming and an interest in understanding how supportive services influence student success are highly valued.

Title: Labor Statistics Tool

- Faculty Mentor: Zachary Schaller

Description: Labor statistics are often broken out by detailed industry, identified by a numerical code. The code system receives periodic updates, but detailed translations between codes are not always provided. This project will use labor market data to construct a correspondence tool spanning over fifty years of changes.

Desired Skills: Both projects require familiarity with R and competence with spreadsheets.