Commercial Fisheries Characterization Analyst

STEP INTERNSHIP 2023

Morehead City, NC
Division of Marine Fisheries
License and Statistics Section

PROJECT DESCRIPTION / OBJECTIVE

Conduct analysis of commercial fisheries landings and license data and document trends to develop a comprehensive report that describes the trends in fisheries effort, landings, and ex-vessel value by season, gear, and area. The report will also document trends in basic demographic information of commercial fishermen and characteristics of fishing vessels.

MAJOR TASKS TO BE PERFORMED

- Use SAS software to analyze commercial landings and license data.
- Use MS Excel to generate descriptive tables and graphs.
- Write up trends in a comprehensive report.

FINAL PRODUCT OR OUTCOME ANTICIPATED

The development of a comprehensive report that documents the trends of a commercial fishery of interest selected by the intern that can be used to inform the public and fisheries managers.

QUALIFIED CANDIDATE MUST POSSESS

Coursework related to Fisheries and experience using analytical programming software would be beneficial.

