

#### **Research Job Function**

# Research Assistant IV - Non-Lab Grade 55

This is a model job description. The duties listed below are representative and characteristic of the duties required. They are intended to suggest a level of skill and complexity and as such are not a substitute for the specific descriptions for individual positions.

### Summary

Performs and coordinates a wide range of research procedures and conducts a variety of complex support tasks and projects determined by the field and scope of the particular research study. Works as part of a team in compiling and analyzing results, although tasks are frequently performed independently and unsupervised in an off-site location.

## **Typical Duties**

- Coordinates and carries out designated research tasks and projects, making use of selected methodology and materials, field work, library research, statistical analysis, or other investigative techniques;
- May communicate or collaborate with affiliated research personnel at other locations or institutions
- Processes, organizes, summarizes, and analyzes data, reporting experiment results using a variety of scientific, word processing, spreadsheet or statistical software applications or program platforms;
- 4. NOTE: This position may be responsible for database maintenance, software needs assessment, or other technological resource management or oversight:
- 5. Submits periodic reports of project status to supervisor, regularly suggesting and/or implementing additional tests or modifications in current procedures;
- Collates, organizes, drafts and/or edits material for the preparation of research papers, manuscripts, progress reports, articles or other documents for publication and/or presentation;
- 7. Serves as a source of information or reference on specific research techniques, and trains others in technical procedures or operations;
- 8. Participates in the design of experiments or field work;
- 9. Regularly oversees the activities of other research staff;
- 10. Regularly assists in assessment or judgment of data validity.

#### **Typical Requirements**

Education: College degree in a related field of research study.

Skills and Experience: Three or more years related work experience is required. Demonstrated knowledge of research populations and/or techniques is required. Knowledge of standard research methods and statistical techniques required. Exposure to applicable computer technologies, including specific software applications is required; some expertise in a particular technological application may be required. Appropriate communications skills required.

*Working Conditions:* May be required to lift, move and transport related research equipment. Local and long distance travel may be required.

Other **HUCTW** generic job descriptions can be found in HARVie's Union Contracts section.