The City of Phoenix announces an unpaid fall internship opportunity, to begin in September 2018, and last approximately 3 months.

Nature of Work: Interns will be working with water consumption data, assisting with interpretation of landscapes, water budgets and associated water use using aerial photography, analysis of information on water use produced using data logging efforts, analysis of water consumption audits and report writing. Other types of research opportunities also exist.

This type of work would be very useful for anyone with a career focus in an area associated with data management, urban planning, engineering, natural resource management, economics, or sustainability. The internship will help to develop skills in management of databases, spreadsheets, and GIS as it relates to municipal water resource planning.

Qualifications: Interns should be enrolled in a college or university program, or have recently completed a college or university program, in a discipline that is relevant to the type of research being undertaken in the Water Services Department and have good quantitative and report-writing skills. Types of relevant programs/disciplines include, but are not limited to: Data management, planning, geography, engineering, hydrology, business administration, public administration, economics, sustainability, or water resources.

It would also be very beneficial if the interns already have a basic understanding of geographic information systems, databases and/or spreadsheets, however, students will receive training on all required software tools. All work and analytical results are closely monitored by Water Services Staff.

Compensation: This is an unpaid internship opportunity, however, past students have earned hours of internship credit. Please see your department for full credit requirements.

Time Requirement: Student works 10 hours/week

Work should be done on a weekly schedule, within the hours of 8:00 am – 5:00 pm, Monday through Friday. The intern will perform the work at Phoenix City Hall and all tools will be provided. Interns will keep a log of work completed and hours worked which will be audited by City staff.

Location: Phoenix City Hall
200 West Washington St, 9th Floor
Phoenix, AZ 85003

To Apply: Send resume and cover letter to:
Marji Dukowitz
Water Planner II
602-495-3669
Marji.Dukowitz@phoenix.gov

Deadline: Please submit your application no later than August 15, 2018 to be considered.