

## State of Connecticut Office of Policy and Management Data and Policy Analytics Unit (DAPA) Internship

The Data and Policy Analytics (DAPA) unit is the state's resource for data analysis and data-related projects at the Office of Policy and Management. The DAPA unit directs and manages activities related to data collection, analysis, sharing, and coordination, including the Open Data Portal and Geospatial Information Systems Office. As a DAPA intern you will grow your professional skills and gain experience with data, research and technology. Interns will support data and research projects, manage data requests and updates, and communicate or visualize data. This internship is unpaid and is a minimum of 10 hours per week.

## As a DAPA Unit intern you will:

- ♦ **Learn about state government**: Build knowledge about state government data, how executive branch agencies collect and manage data and how they share that data with the public.
- Support research and evaluation: Develop processes and tools to keep data up-to-date, high-quality and relevant to the policy issues and questions facing Connecticut.
- ♦ **Improve the way we communicate with data:** Find innovative ways to use administrative data to inform the public and improve state agency operations through data storytelling and data visualization.

## <u>Preferred Knowledge, Skills and Abilities: Candidates should demonstrate some combination of the</u> following skills and abilities.

- Current enrollment in an undergraduate or graduate degree program
- Preferred knowledge of scripting in languages like Python, R or Java;
- Preferred knowledge of data management and database tools like SQL or professional GIS applications, such as ArcGIS, QGIS, etc. Familiarity with data visualization tools and techniques
- Ability to understand data, develop metadata, clean and standardize data for use by others
- Considerable interpersonal, oral & written communication skills
- Ability to work independently or in small groups

To apply visit: <a href="https://portal.ct.gov/opm-internships">https://portal.ct.gov/opm-internships</a>
Send completed application and materials to <a href="mailto:opm.internships@ct.gov">opm.internships@ct.gov</a>



The deadlines for applications are as follows:

Fall Semester – Jul 1
Spring Semester – Nov 1
Summer Intersession – Mar 1

