

Pratt & Whitney Rocketdyne / Statistics - Permanent Hire/Summer Intern in West Palm Beach, FL

Job Description:

Work with statisticians and engineers to provide statistics expertise for diverse applications. Perform statistical analyses of data including distribution fitting, exploratory data analyses, regression and correlation analyses, control charts, capability analysis, simulation studies, etc. Design data collection plans, ensure proper data collection, conduct the appropriate analyses, and document all results. Coordinate / communicate statistical activities with appropriate personnel. U.S. Citizenship or Permanent Residency is required.

Education: M.S. or PhD (Statistics) (Or M.S. in progress for intern)

Experience:

Candidates with some industrial work experience or science/engineering background are preferred, but strong statistics candidates without relevant background will also be considered.

Candidates must have excellent communication and problem-solving skills and have working knowledge of Microsoft Office applications (Excel, Powerpoint, Word). Working knowledge of Minitab, SAS, and/or other statistical software packages. Candidates should be self-starters and have the ability to work independently as well as with a team.

About Pratt & Whitney:

Pratt & Whitney is a worldwide leader in the development and manufacture of jet and rocket engines. The Space Propulsion unit, now known as Pratt & Whitney Rocketdyne (PWR), is headquartered in Canoga Park, CA. The location of this opening is in the West Palm Beach, FL, facility. PWR has designed and built rocket engines that have powered missions to nearly every planet in the solar system and has supported the Space Shuttle program since its inception. Pratt & Whitney is a division of United Technologies (UTX) headquartered in Hartford, CT. For more information, visit <http://www.pratt-whitney.com> <<http://www.pratt-whitney.com>> .

Application Information:

Email cover letter and resume to Mindy Hotchkiss at mindy.hotchkiss@pw.utc.com. Please include names and contact information for 2-3 references and a list of statistics courses taken (including textbooks used).

Deadline:

Processing of applications will begin April 1st.