

COMPUTER SCIENCE



WPIX, a Tribune Broadcasting television station in New York City, will host an Intern in the WPIX Engineering and Broadcast Operations Department. This internship will provide a “hands on” opportunity to experience the operation of a Broadcast Facility and News Organization. The successful candidate will participate in projects involving the FCC mandated upgrade, testing and installation of ENG sites, including state of the art COFDM transmission and reception equipment. A key project: planning and creation of a department wide technical document database. There will be an opportunity to work with the Metropolitan Television Association on the test and design of a Digital Distributed Transmission system. In addition, this internship is designed to marry course of study to hands-on-experience. The intern will also have the opportunity to shadow professionals.

The learning objectives and responsibilities are as follows:

- Participate in projects involving the upgrade, testing and installation of ENG sites, including state of the art COFDM transmission and reception equipment.
- The planning and creation of a department wide technical document database

Skill set

- Candidates with previous exposure to Video Systems and Distribution formats a plus
- General knowledge of legacy and current Windows operating systems and Office 2000 productivity software.
- Candidates must also have good communication skills.
- Ability to move moderately sized electronic equipment
- Experience with Microwave transmission equipment a plus

Students must have completed their sophomore year and be in good academic standing. Students' should be in a BA, BS, MBA, or MS in Engineering, Telecommunications or Communications Technologies program. With proper documentation, the internship can be for credit, but is not necessary; a stipend will also be paid. If you are enthusiastic, willing to roll-up-your-sleeves, get in the trenches and are excited about the Television Broadcast industry, submit your resume and cover letter today! Please apply online at careerbuilder.com !!!