

Product Development Internship at JBS

JBS Industries is a compounder of carwash products, industrial cleaners and pet shampoos that is seeking a curious and energetic chemistry student for a summer internship. We offer a hands-on, real-world opportunity to develop oil in water formulas to be used by customers nationwide. You will learn about formulating cleaners, waxes and specialty products.

Intern Job Responsibilities:

- Formulating new product samples at the bench scale from a proposed formula, adjusting amounts if needed.
- Assessing colors and scents in concentrated and ready to use dilutions of pre-soaks, polishing cleaners, waxes and other products.
- Collaborating with your Research Advisor to adjust formulas to meet a performance, stability, color, or scent standard.
- Report actual use of raw materials used in successful formulas.
- Report performance/sensory data from testing, with interpretation.
- Ability to work safely with chemical raw materials and instruments

Employment Details This is a first shift, seasonal employment with some flexibility for family commitments, health visits and vacation with prior notice to the Research Advisor. Benefits and paid time-off, are unfortunately not available for this position. \$16/hr with clock in and out.

Intern Requirements / Skills:

- Developing, professional verbal and written communication skills
- Maintaining an organized notebook and electronic file system
- Successful completion of Organic Chemistry I and II
- Understanding of ratios, percentages, density, and unit conversion
- Confidentiality of trade secrets (Non-disclosure required for acceptance)

Education and Experience:

- Preferably in the 3rd or 4th year of an undergraduate chemistry program
- For-hire lab experience preferred, but academic labwork is acceptable

Application Steps: Please send a cover letter and resume with work history, chemistry classes complete and lab experience to jdietz@jbsindustries.com. I will interview and give applications to candidates for a final selection.