

Company: **Ingredion – Internship Opportunity**
Job Title: Food Science/Product Development Intern, Bakery and Snacks- **Summer 2017**
Position Location: Bridgewater, NJ
Business Unit: Global Innovation Group/Global Applications

Primary Function: The Intern will support our Global Applications team in the execution of project work. The intern will lead a defined short term project(s) that involves conducting experiments in the laboratory and pilot scale to understand ingredient functionality and performance on the process and finished product. This work will provide the opportunity for the intern to design experiments, learn and apply formulation skills, characterize products, and interpret results. It also provides an excellent opportunity to learn project & personal management skills in a professional environment.

Key Deliverables

- Conduct experiments in the laboratory and pilot plant to advance project(s).
- Organize, summarize and report data generated from these experiments.
- Analysis and understanding of data, results, and scientific literature to advance projects.
- Conduct search on prior art (literature, patents), and current technology including competitor activity and ingredient solutions on related projects. Summarize the outcomes in an appropriate report with directions from supervisor.
- Maintain a clean, safe work environment. Follow guidelines set-out for good housekeeping, GMPs, and safety.
- Work collaboratively with sensory, applications and technical service teams.
- Present project status, updates and outcomes to team and stakeholders.

Knowledge, Skills, and Requirements:

- Progress towards a Bachelor's or Master's degree in Food Science or related field.
- Minimum 3.0/4.0 GPA required.
- Availability to work full time (40 hours/week) between early June and mid August 2017.
- Demonstrated experience in hands-on product development with laboratory and/or pilot plant equipment/processes related to bakery and/or snacks products and/or relevant ingredient development required.
- Strong experimental and measurement skills
- Proficiency in Microsoft Office (word, excel, power-point).
- Excellent interpersonal and communication skills with proven ability to communicate technical information both verbally and written (making presentations and technical reports).

To be eligible for consideration, candidates must:

Be a currently enrolled student in a Bachelor's or Master's degree program. If currently enrolled in an undergrad status, must have completed at least two years of coursework with status as a sophomore, junior or non-graduating senior.

Relocation Available: None. Housing/housing allowance is not provided.

How to Apply: Please visit Ingredion's Intern Career Page at <http://ingredionusa.jobs/internship/new-jobs/>