

## **Job Description for Internship Position at Life Cycle Assessment/Mgmt. Team**

### About Evonik:

We are a leading specialty chemicals company, dedicated to innovation and sustainability. Our focus is on creating solutions that improve life, with a presence in diverse industries such as healthcare, nutrition, and advanced materials. We prioritize research and development to drive progress and meet global challenges. Join us to be part of a dynamic team that values creativity and collaboration.

### Role Responsibilities:

- Support the Life Cycle Management group in projects, including conducting Life Cycle Assessments with GaBi Software and sustainability assessments in innovation.
- Identify, test, and evaluate new indicators and impact assessment methods, such as renewable raw materials, land and water use, and biodiversity.
- Connect LCA results with process design and optimization.
- Extract data from peer-reviewed journals
- Build and maintain databases relevant to LCAs.
- Create presentations on specific topics.
- Study and draw insights from LCA methods and standards documents.
- Perform LCA-relevant data analysis and build LCA models.
- Assist with other on-demand tasks from the team.

### Requirements:

- Master or End-of-Bachelor (natural) science or engineering student
- Interest in sustainability and technical topics Knowledge about balancing of material and energy flows
- First experiences with LCA software packages (e.g. GaBi) advantageous
- Experience with new LCA method development (e.g. Biodiversity, Toxicology, Natural Capital, Product Environmental Footprint) is a plus
- Excellent skills in Excel
- Independent & target-oriented work, creative thinking
- Fluency in English, basic level German advantageous