

VP of Education @ NucleateCultivate

Roles and Responsibilities | Location: Remote | Updated on May 18, 2023

About Nucleate Cultivate

Nucleate Cultivate is dedicated to enabling the next-generation of graduate and undergraduate food and ag tech pioneers. Previously known as Cultivate Tomorrow, we are the first US-based student organization to create a hackathon regarding the challenges of the current cellular agriculture and precision fermentation landscape.

It all starts with the right team—a team that deeply cares about values, our community, and each other. We aim to change the future of cellular/acellular agriculture education forever.

As our VP of Education, you will have the opportunity to innovate and design new materials and ways for students to interact with cell ag and alt protein materials and prepare them for the hacking period.

This role would be approximately 5-8 hours per week. Most heavily involved the month leading up to events (eg. hackathon), and as needed throughout the year.

Roles and Responsibilities

Key Outcomes

1. Well-planned and adjusted curriculums for Cultivate programs, catering to the needs and goals of participants.
2. Engaging learning programs, crash courses, seminars, and workshops that equip participants with relevant knowledge and skills.
3. Recruitment of diverse subject matter experts to provide insights and expertise during educational sessions.
4. Active collaboration with other educational initiatives, promoting knowledge sharing and best practices in curriculum planning.
5. Continuous improvement of educational programs based on participant feedback and identified areas for enhancement.

Responsibilities

1. Curriculum Planning: Work closely with the Director of Student Experience to plan and adjust curriculums for various Cultivate programs, ensuring they are aligned with the organization's objectives and the needs of participants.
2. Learning Programs and Workshops: Develop and set up learning programs, crash course introductions, seminars, workshops, and other educational activities to equip hackathon participants with the necessary knowledge and skills for the hacking period.
3. Subject Matter Expert Recruitment: Recruit a diverse group of subject matter experts, such as food anthropologists, plant scientists, FDA/food safety and regulatory professionals, startup founders, R&D heads, and experts in TEA analysis, to provide insights and expertise during educational sessions.

4. **Collaboration with Other Initiatives:** Establish regular communication and collaboration with other life science or startup education initiatives to exchange notes on best practices for curriculums and curriculum planning, fostering a supportive and innovative learning environment.
5. **Continuous Improvement:** Gather feedback from participants and mentors to identify areas for improvement in the educational programs. Collaborate with the team to implement enhancements and ensure an exceptional learning experience for participants.

Sounds Like You?

- **Educational Program Planning:** Experience in planning and adjusting curriculums for educational programs, considering participant needs and learning objectives.
- **Content Development:** Ability to create engaging learning programs, crash courses, seminars, workshops, and other educational content that aligns with program goals.
- **Expert Recruitment:** Proven ability to recruit subject matter experts from diverse fields and build strong relationships with them.
- **Collaboration:** Excellent interpersonal and collaboration skills to work effectively with the Director of Student Experience, subject matter experts, and other educational initiatives.
- **Research Skills:** Strong research skills to stay updated on the latest trends, knowledge, and best practices in the relevant fields of study.
- **Problem-Solving:** Proactive in addressing challenges, solving problems, and continuously improving educational programs based on participant feedback and industry insights.
- **Passion for Education:** A genuine passion for education and a commitment to providing participants with exceptional learning experiences.