

# Modern Canna | MCS

<https://moderncanna.com/careers/microbiologist/>

## Microbiologist

### Description

#### THE OPPORTUNITY:

You will have the opportunity to work in an independent 17025 ISO-accredited laboratory that invests heavily in state of the art instrumentation and analytical technologies and works with a multitude of Medical Marijuana Treatment Centers (MMTC) to provide them with high quality analytical data.

Modern Canna Laboratories is seeking a microbiologist with qPCR experience. You would be joining our laboratory team in Lakeland FL that is responsible for analytical work in a fast paced, high throughput laboratory.

### Hiring organization

Modern Canna Laboratories

### Employment Type

Full-time

### Job Location

Lakeland, Florida

### Date posted

February 19, 2023

### RESPONSIBILITIES:

- Perform analyses and/or aid other employees performing analyses utilizing standard method or equipment as appropriate
- Maintain knowledge of the quality assurance manual and standard operating procedures required for performance of analyses
- Participate in sample prep and compositing when workload allows
- Maintain knowledge of chemicals utilized in analyses
- Update standard operating procedures when necessary
- Work with the lead analyst and/or Technical Director on analyses if questions or concerns arise
- Contact the QA Manager and/or Laboratory Director if the quality control on an analysis does not meet the requirements
- Monitor microbial inventory
- Perform basic daily, weekly, monthly, and yearly maintenance on instrumentation used for their corresponding analysis
- Assist with instrument troubleshooting
- Maintain knowledge of chemicals utilized in analyses

### WHAT YOU NEED:

- Bachelor's degree or higher in Biology or a related field
- 2 or more years experience in an analytical laboratory preferred
- Experience with the operation and maintenance of qPCR preferred
- Experience pipetting and/or plating preferred
- Experience working with a Laboratory Information Management System (LIMS) preferred
- Experience working in an ISO 17025 environment preferred

### YOUR TALENTS SHOULD INCLUDE:

- The ability to prioritize daily tasks and meet the demands of multiple priorities

- Self-motivation, accountability, adaptability, and a positive attitude
- The availability to work flexible schedules when required
- Excellent written and verbal communications skills, and the ability to work independently and as part of a team
- The ability to handle client records and data according to strict privacy and confidentiality guidelines
- Focus and commitment to continuous quality, innovation, and learning to help drive future development and deliver greater value to our clients
- Extremely detail oriented and able to perform high volume, precise analytical work under pressure with calm confidence, speed and accuracy
- Superior organizational skills