

# FERMENTATION SCIENCE - ACADEMIC CERTIFICATE (AC)

Explore More About This Program: <https://cwi.edu/program/science-technology-engineering-and-math-stem>

## Certificate Quick Facts

- **Instructional School:** Math and Science
- **Department:** Agricultural Sciences
- **Program Code:** FERM.AC
- **Program Type:** Academic Transfer
- **Available Fully Online:** No
- **Eligible for Federal Financial Aid:** Yes

## Certificate Requirements

Course	Course Title	Min Credits
AGRI 290	Agricultural Science Capstone	2
BUSA 201	Business Communication and Professionalism	3
CHEM 101	Introduction to Chemistry	3
CHEM 101L	Introduction to Chemistry Lab	1
CHEM 102	Essentials of Organic and Biochemistry	4
CHEM 102L	Essentials of Organic and Biochemistry Lab	1
FERM 110	Grapes and Hops: Specialty Crops	3
FERM 120	Introduction to Fermented Foods	3
MATH 147	College Algebra and Trigonometry	5
MMBS 111	Introductory Microbiology	3
MMBS 111L	Introductory Microbiology Lab	1
<b>Minimum Credit Hours Required</b>		<b>29</b>