BREWING & BEER STEWARD TECHNOLOGY

Delivery: Evening and Weekend Classes
Start: Fall Semester, Full-Time

AWARDS
Brewing & Beer Steward Technology Certificate .......... 21 cr.

MAJOR DESCRIPTION
This interdisciplinary program is designed to prepare students for brewing beer, cellar operations, and other professional positions in the commercial brewery or brewpub industry. The program is also designed to provide the knowledge for those interested in the position of beer steward. The program is intended to provide an overview of all aspects of brewing, technical skills and knowledge to select raw materials, production, process management, beer care, beer service, and beer styles using food pairings. In addition, the program is designed to provide operations management, marketing and distribution, and financial management for breweries. Overall, the program will provide students with a solid understanding of brewing science, engineering, management, and service.

WORK ENVIRONMENT
Brewing and Beer Steward graduates will set up, operate, and tend brewing equipment; control, adjust, and regulate conditions such as material flow, temperature, and pressure. They will also validate the qualities such as clarity, cleanliness, consistency, and maintaining logs on instrument readings and test results and the cleaning and sterilizing of brewery equipment.

POTENTIAL JOB TITLES
• Brewer/Cellar Operator
• Brewing/Blender Operator
• Brewery Maintenance Technician
• Cellar Worker
• Plant Operator
• Technical Brewer
• Lead Brewer
• Shift/Assistant Brewer
• Quality Control/Lab Technician
• Packaging Operator

SALARY DATA
See latest data at careerwise.minnstate.edu.

• Average Wage: $18.38/hour