

# Protein Characterization Certificate

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## Protein Characterization Certificate REQUIREMENTS

13-15 credits

Code	Title	Hours
BIOL 1610 & BIOL 1615 or BTEC 1010	Principles of Biology I (LS) and Principles of Biology I Lab (LAB) Fundamentals of Biotechnology	5
CHEM 1210 & CHEM 1215	Principles of Chemistry I (PS) and Principles of Chemistry I Lab (LAB)	5
BTEC 2020	Protein Purification and Analysis	3
BTEC 3020	Protein Cloning, Expression, and Purification	1
BTEC 4020	Advanced Protein Characterization	1

## Completion Requirements

1. Complete all coursework with a C- or higher
2. Cumulative GPA of 2.5 or higher