## PHMT A060N: PHARMACY CALCULATIONS

Item Value

Top Code 122100 - Pharmacy Technology

Units 0 Total Units

Hours 45 Total Hours (Lecture Hours

18; Lab Hours 27)

Total Outside of Class Hours

Course Credit Status Noncredit (N)

Material Fee No

Basic Skills Not Basic Skills (N)
Repeatable Yes; Repeat Limit 99
Grading Policy P/NP/SP Non-Credit (D),
• Letter Non-Credit (L)

## **Course Description**

This noncredit course is designed to enhance essential math skills for pharmacy technicians, focusing on accurate medication dosage calculations critical for safe and effective patient care. Students will learn various measurement systems, including metric, apothecary, and household units, and practice converting between them. The course emphasizes the importance of precision in medication preparation and administration. Key topics include dimensional analysis, dosage adjustments, dilution calculations, and the impact of medication administration routes. This course is part of the Certificate of Completion Pharmacy Technician. Not Transferable.

## Method(s) of Instruction

- Enhanced NC Lect (NC1)
- Enhanced NC Lab (NC2)