



openawards Open Awards Unit

This unit does not form part of a regulated qualification.

1 Unit Details

Unit Title:	Clinical Skills Development for Antimicrobial Stewardship
Unit Reference Number:	PE7/4/WR/004
Level:	4
Credit Value:	5

2 Learning Outcomes and Criteria

Learning Outcome (The Learner will):	Assessment Criterion (The Learner can):
1. Understand local and national guidelines to treat infections	1.1 Outline local and national guidelines related to infective conditions
	1.2 Describe conventions for antimicrobial prescribing
	1.3 Describe antimicrobial resistance
	1.4 Describe the local and national guidelines used in antimicrobial prescribing
	1.5 Describe microbiological issues with antimicrobial resistance
2. Understand how to recognise common infective agents	2.1 Identify a range of common infective agents
	2.2 Describe common microbiological results
3. Be able to optimise the prescribing and medicines management for antimicrobials	3.1 Evaluate the effectiveness of medicines to treat infections
	3.2 Make recommendations to optimise antimicrobial medicines
	3.3 Present recommendations to optimise medicines for infection case studies

Indicative Content	
LO1	<ul style="list-style-type: none"> • Optimising medicines: understanding local and national guidelines for a variety of disorders from the module range. Understand how to optimise a patient's medicines appropriately. • Information governance: locating and using patient data and other sources of information; maintaining confidentiality; understanding consent.
LO2	<ul style="list-style-type: none"> • Infections: identification of a range of common infective agents from microbiological results. Knowledge of conditions and drugs used to treat a range of infections. Knowledge of antimicrobial resistance and stewardship. Pledge to be an antibiotic guardian. Introduction to vaccination. Optimising antimicrobial prescribing. • Microbiology: viruses; bacteria, Gram negative, Gram positive; fungi, yeast and moulds; protozoa; antimicrobial effectiveness.
LO3	<ul style="list-style-type: none"> • Infections: identification of a range of common infective agents from microbiological results. Knowledge of conditions and drugs used to treat a range of infections. Knowledge of antimicrobial resistance and stewardship. Pledge to be an antibiotic guardian. Introduction to vaccination. Optimising antimicrobial prescribing. • Case study skills: problem-solving; decision making; communication; referrals; use of resources. • Presentation skills: planning; preparation; consistency; practice; performance