

## **WHOPI2106**

2013-2014

## Antibiothérapie et antibioprophylaxie

3.0 credits	25.0 h	2q
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Teacher(s):	Artoisenet Charline ; BRIQUET Caroline ; Van Bambeke Françoise (coordinator) ; Glupczynski Gerald ; Delaere Bénédicte ;	
Language :	Français	
Place of the course	Bruxelles Woluwe	
Prerequisites :	Pharmacology, pharmacotherapy, microbiology	
Main themes :	- antibiotic policy: local strategy, quality audit - role of pharmacist in antibiotic policy control groups - evaluation of consumption - therapeutic guidelines - resistance and epidemiology - PK/PD (including continuous infusion and TDM - update on new antibiotics - managing side effects and drug interactions with anti-effective agents	
Aims:	Understanding of the antibiotic policy in hospitals and the role of pharmacists in this context.  Knowledge of strategies allowing to optimize antibiotic use in hospital (efficacy, safety, control of resistance) and of the way to apply them in practice  The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".	
Evaluation methods :	Written examination + oral examination (discussion around clinical cases)	
Content :	Seminars around each of these topics, with reference to pertinent information sources and practical examples	
Bibliography :	Supports : Diaporamas Pertinent references	
Cycle and year of study :	> Advanced Master in Hospital Pharmacy	
Faculty or entity in charge:	FARM	