



<b>COURSE DEFINITION</b>	<b>Year: 5</b> <b>code : A5 - 04</b>
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**Head of department :**  
**Dr J.Soler**  
**Teacher(s) :**  
Dr T.Isnard

**ECTS : 1,5**  
  
**Hours credit: 16**  
  
**Distribution**  
**number CM : 16**  
**number TP :**  
**number TD :**

**Type :**  
CM  
  
**Evaluation:**  
MCQ  
SEMESTER  
  
**Language : French**  
**Documentation: YES**

**Courses objectives :**  
Familiarization with primary drug therapies and their implications

**Bibliography :**  
Guide pharmacologique à l'attention des pharmaciens et étudiants en pharmacie  
M. Talbert, G. Willoquet, R. Gervais (Broché 08/06)

**Content :**

General

- Definitions
- History and origin of drugs
- Drugs: product categories and names
- Drug prescription and delivery
- Case studies on drug toxicity
- Mechanisms of drug action
- Factors modifying drug action

I/ Analgesics: different groups and different types

II/ Anti-inflammatory drugs

III/ Antibiotics and sulfamides

IV/ Medication used in cardiovascular pathologies

- A/ Diuretics
- B/ Antihypertensives
- C/ Heart failure medicine

V/ Contraceptive medication