

Faculty of Medicine



INTR2390 Artificial nutrition

[15h] 2 credits

Teacher(s): DOMINIQUE HERMANS, Didier Moulin, Marc Reynaert, Jean-Paul Thissen (coord.)
Language: French
Level: Second cycle

Aims

To present the fundamental concepts and the practical use of artificial nutrition, i.e. parenteral and enteral nutrition

Main themes

- Definitions and indications of artificial nutrition
- Stress and catabolic states
- Artificial nutrition in intensive care
- Nutritional requirements for adults
- Nutritional requirements for children
- Enteral and parenteral access
- Enteral and parenteral formulas for adults
- Enteral and parenteral formulas for children
- Complications of enteral nutrition
- Complications of parenteral nutrition
- Artificial nutrition at home

Content and teaching methods

Oral teaching with practical examples

Other information (prerequisite, evaluation (assessment methods), course materials recommended readings, ...)

Written examination

Programmes in which this activity is taught

FARM3DS/HO Diplôme d'études spécialisées en sciences pharmaceutiques
(pharmacie d'hôpital)
NUT2 Licence en sciences biomédicales (nutrition humaine)

Other credits in programs

FARM3DS/HO	Diplôme d'études spécialisées en sciences pharmaceutiques (2 credits)	Mandatory
NUT21	Première licence en sciences biomédicales (nutrition humaine)	Mandatory