### **Dietetics**







### **Advantages of Notre-Dame high school**

- Group work.
- Individualized follow-up.
- A welcome adapted to somebody's needs.

### A network of partners

An association with both economical and social actors had been created. It allows the high-school to work in a close partnership in professional action.

### An effective preparation to the exam and what comes after

- Regular mock exams.
- Professional overview: developing autonomy, responsibilities, means of creativity, time management...
- In view of continuing studies: give 120 ECTS credits as part of the LMD plan.
- A success rate above the academic average and convincing results in terms of professional integration and higher studies.

#### Presentation brochure of the BTS of Dietetics

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# **Profile**

The training is open for all those who have a scientific high-school diploma. The dietitian is a health professional regarding nutrition. In collaboration with doctors, administrators, researchers, he brings his scientific and technical knowledge in order to:

- Check:
  - the quality of the food,
  - the nutritional balance,
  - the respect of hygiene rules.
- Make:
  - · diets based on medical prescription,
  - · balanced meals.
- Manage:
  - purchases of structures depending on known needs,
  - stocks of food and dietetic products,

- the staff within a budgetary framework.
- Intervene throughout the food chain:
  - · conception,
  - production,
  - distribution.
- Achieve missions about nutrition and hygiene:
  - training,
  - prevention,
  - education.

# A training with a professional purpose

The dietitian can work in different sectors.

- In health care facilities (hospitals, convalescent home...) in association with doctors (endocrinologists, nutritionists...).
- In nurseries, canteens.
- In medical and social facilities.
- In catering.
- In sport federations.
- In sea-water therapy centers.
- In training, information, advice and public health care facilities:
  - C.PA.M.(Caisse Primaire d'Assurance Maladie)
  - PM.I.(Protection Maternelle et Infantile)
  - D. D.A. S.S. (Direction Des Affaires Sanitaires et Sociales)
- In the liberal sector.
- In food-processing or pharmacology-dietetics industries.

## **COURSES**

## Work schedule per week

COURSES	First year	Second year
French, social sciences	2 hrs	3 hrs
Biochemistry – Biology	10.5 hrs	4 hrs
Nutrition and food	7.5 hrs	3 hrs
Physiopathologic bases of dietetics	1 hrs	6 hrs
Diets	_	7 hrs
Art of cooking	5 hrs	4 hrs
Economy and management	6 hrs	5 hrs
Foreign language – Optional	1hrs	1 hrs

# Regulation of the exam

Tests	Coef.	Type
Biochemistry – Biology	2	Written

Food knowledge	2	Written
Physiopathologic bases of dietetics	3	Written
Economy and management	2	Written
Presentation and defense of a memoir	3	Written

#### **Professional synthesis test:**

Case study	2.5	Written
Use of techniques	2.5	Practice

# **Internships**

### First year

During the first year the students have 2 internships of 3 weeks each in catering.

Internships in catering.

#### Date:

From late-may to early July

#### **Duration:**

- 3 weeks in hot preparations
- 3 weeks in cold preparations

### **Objectives:**

- Hygiene rules (HACCP method)
- Nutrition: creation of menus, food plan, collective tasks.
- Stocks management.

Part of the internships take place during the holidays.

### **Second year**

During the second year, the students have 3 internships with different duration.

Two internships in the therapeutic sector.

#### Date:

May, June, July. Duration: 2 x 5 weeks.

#### **Objectives:**

- Discover the different patholgies studied in class and linked to nutrition (in cardiology, gastroenterology, pediatrics, cancerology, geriatrics department).
- Follow a patient per internship.

### Internships with an optional theme

#### Date:

variable

#### **Duration:**

4 weeks

## **Objectives:**

- Choose a field of expertise (school, sports center, industry, grocer's shop, retirement home...).
- Show the necessity of a dietitian in that kind of structure.

These different internships are subject to a memoir and an oral presentation during the final exam (coefficient 3).