This interdisciplinar course has the participation of several companies contributing with cases of success in the areas of nutrition and health, documented by company experts from e.g. Sumol-Compal, Nestlé Nutrition Institute, Instituto Becel, Alimenta – Associação Portuguesa de Alergias e Intolerâncias Alimentares, Associação de Produtores de Pera Rocha, and pharmaceutical companies, namely Hovione, CIPAN and BIAL.

Program
Based on 9 modules focusing various areas of interest to the course areas, the interdisciplinar program contains the basic concepts and the most recent research findings on the studied topics, aiming to cover the know-how of nutritionists, that of medicine professionals and to unravel the processes at the molecular level, towards a solid and updated education.

The following topics will be approached:
- The first 1000 days of life
- Fish in food – advantages and problems
- Alergens and alergies
- Systems of food certification
- Nutrients and health
- Disease prevention and funcitonal ingredients
- Antioxidants – their role in a healthy nutrition

Case studies:
- Pharmaceutical companies
- Food industry

Access
Candidates with education in any of the areas such as Chemistry, Biochemistry Biology, Pharmacy, Medicine, Nursery, Nutrition, and related areas are very welcome. This education aims at bringing together candidates from different areas and the companies, aiming at a closer contact to facilitate candidate employment, in particular in the pharmaceutical and food areas.

Teaching staff
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Training course in CIÊNCIAS
Departamento de Química e Bioquímica – DQ8-FCUL, in collaboration with Instituto de Saúde Ambiental – ISAMB-FMUL and Instituto Nacional de Saúde Doutor Ricardo Jorge – INSA.

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