***Food processing and production technology***

**General study courses**

**Humanities studies**

Foreign language I

Foreign language II

Introduction to studies

Business communication

Basics of psychology

Labor law

Civil protection

**Natural sciences, technical sciences and information technology**

Higher mathematics

Physics

Computer science

Environmental protection

Labor protection

**Compulsory and optional study courses in the field**

General and inorganic chemistry

Organic chemistry

Food chemistry

Food microbiology

Food quality and legislation

Entrepreneurship in the food industry

Processes and equipment in the food industry

Food toxicology

Engineering graphics

Basics of automation

Technical mechanics

Meat and product processing technology and equipment

Fish processing technology and equipment

Dairy products processing technology and equipment

Beverage products processing technology and equipment

Bakery product processing technology and equipment

Fruit and vegetable processing technology and equipment

Specialization in technology

**Optional courses**

Sensory evaluation of foods

Food packaging