### DISCIPLINE DESCRIPTION

1. Information on the study programme

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1.1 Academic institution	UNIVERSITY OF ORADEA
1.2 Faculty	FACULTY OF ENVIRONMENTAL PROTECTION
1.3 Department	FOOD ENGINEERING
1.4 Field of study	PROCESSING TECHNOLOGY OF AGRICULTURAL
-	PRODUCTS
1.5 Cycle of study	BACHELOR
1.6 Study programme/Qualification	CONTROL AND EXPERTISE OF FOOD PRODUCTS/
	ENGINEER

2. Information on the discipline

<b></b> imioi mation on the	disc.	Pilie						
2.1 Name of disciplin	ne		GA	STRO	NOMY AND CATERING	ŗ		
2.2 Course holder			Lec	turer P	hD. Morna Anamaria Aur	elia		
2.3 Seminar/Laborato	ory/Pr	oject holder	Lec	turer P	hD. Morna Anamaria Aur	elia		
2.4 Year of study	III	2.5 Semester		V	2.6 Type of evaluation	Cv	2.7 Regime of discipline	О

<sup>(</sup>C) Compulsory; (O) Optional; (E) Elective

**3. Total estimate time** (hours per semester of didactic activities)

3.1 Number of hours per week	4	out of which:	2	out of which 3.3	2
		3.2 course		seminar/laboratory/project	
3.4 Total hours in the curriculum	56	out of which:	28	out of which 3.6	28
		3.5 course		seminar/laboratory/project	
Time allotment					
Study assisted by manual, course support, bibliography and notes					
Additional documentation in the library/ on specialised electronic platforms and in the field					
Preparation of seminars/laboratories/ topics/reports, portfolios and essays					
Tutorship					4
Examinations					2
Other activities					

3.7 Total hours of individual study	40
3.9 Total hours per semester	100
3.10 Number of credits	4

4. Prerequisites (where appropriate)

4. I Telequisites (where a	ppropriate)
4.1 curriculum	-
4.2 competences	_

**5. Conditions** (where appropriate)

5. Conditions (where appropria	(e)
5.1. related to course	Videoprojector, screen.
	Students will not be present at lectures, with open mobile phones. Also, phone
	calls will not be tolerated during the course, nor by students leaving the classroom
	to retrieve personal phone calls.
	Students will not be tolerated to delay the course as it proves disruptive to the
	educational process.
5.2. related to	Students will not be present in laboratories, with mobile phones open. Also,

seminar/laboratory/ project	phone calls will not be tolerated during laboratory or by students leaving the
	classroom to retrieve personal phone calls.
	Students will not be tolerated delay to the laboratory as it proves disruptive to the
	educational process.

# 6. Specific competences acquired

Professional competences

- C1. Analysis, interpretation, supervision and coordination of specific issues concerning the processing of food raw materials.
- C3. Assessment of the technical solutions needed to improve the food quality and to reduce the specific consumption, as well as the development, monitoring and implementation of new technical projects.
- C4 .Planning, organizing and coordinating the business and marketing activities from the food processing units.

7. Objectives of discipline (coming from the specific competences acquired)

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7.1 General objective	Understanding the relationship between food and its nutritional value
	depending on the processing. Acquiring the concepts of preparing and
	preserving food. Acquiring techniques of processing in the household
	and industry.
7.2 Specific objectives	Familiarize students with the terminology specific to the activities in the
	field, with the design of specific practical activities, the formation of
	practical skills and the use of modern techniques and technologies in
	culinary production.

### 8. Content\*/

8.1 Course	Methods of teaching	No. of hours/
		Remarks
Legislative thermology in economic and commercial activity.	Interactive Lecture with	2
	PowerPoint Presentation	
Legislation of hygiene in HORECA units.	Interactive Lecture with	2
	PowerPoint Presentation	
Information system for recording in HORECA units.	Interactive Lecture with	2
	PowerPoint Presentation	
The raw materials of animal and plant origin required in the	Interactive Lecture with	2
HORECA units.	PowerPoint Presentation	
Nutritional value of food goods.	Interactive Lecture with	2
	PowerPoint Presentation	
Groups of dishes.	Interactive Lecture with	4
	PowerPoint Presentation	
Types of catering establishments. Organization and classification	Interactive Lecture with	4
of food units.	PowerPoint Presentation	
Supply of food units by functional activities.	Interactive Lecture with	4
	PowerPoint Presentation	
Supply, processing and storage of goods. Management of the	Interactive Lecture with	2
quality control of preparations by technological flow.	PowerPoint Presentation	
Technological fitting.		
Particularities of services in food establishments. Preparing units	Interactive Lecture with	2
for receiving and serving customers. Management and Marketing	PowerPoint Presentation	
in the Negotiation Process. Organizing forms and serving systems.		
Preparing lists of dishes, drinks and menus. Culinary production	Interactive Lecture with	2
management in public catering establishments. Assortments and	PowerPoint Presentation	
beverage technology. Recommendation of meals and services at		
the stages of the day. Organization of services for dinner, festive		
and official meals.		
Bibliography		

- 1. Bârcă Adriana, Tehnologie culinară, Ed. Omnia Uni S.A.S.T., 2004, BraŞov.
- 2. Banu, C.(coordonator), 2005, Alimente, alimentatie, sănătate, Ed. AGIR, Bucuresti.
- 3. Botez., E., 1999, Utilaje și instalații în alimentație publică și turism, Editura Academică, Galați.
- 4. Burluc, R.M., 2012, Produse de panificație, patiserie, făinoase și produse zaharoase, Note de curs.
- 5. Costin, G.M. s.a., 1987, Tehnologia produselor destinate alimentatei copiilor, Ed. Tehnică, București.
- Costin, G.M. si Segal, R. (editori),1999, Alimente funcționale. Alimentele și sănătatea, Ed. Academică, Galati.
- 7. Costin, G.M. si Segal, R. (editori), 2001, Alimente pentru nutriție specială. Alimentele și sănătatea, Ed. Academică, Galați.
- 8. Daraba, A., Managementul ospitalității in turism: industria ospitalității, fenomenul turistic, sfera serviciilor, Ed. Zigotto, Galați, 2007.
- 9. Dima, F., 2011, Legislație specifica în alimentație publică și turis**m**, Ed. Fundației Universitare Dunărea de Jos Galați.
- 10. Dorina Stănescu, Alimentație-catering, Ed. Oscar Print, 1998, București.
- 11. Iordăchescu Gabriela, 2006, Psihologia alimentației umane, Ed. Academica, Galați.
- 12. Olaru, A, 2000, Managementul marketingului firmelor românești, Ed Alma, Galați.
- 13. Rotaru, G., ş.a., 2005, Managementul calității în industria alimentară, Ed. Academică, Galați.
- Stănciuc, N., 2008, Sisteme de trasabilitate a alimentelor ecologice, în Alimente ecologice, Editor G.M. Costin, Ed. Academica.
- 15. Stere Stavrositu, 2014, Managementul calității serviciilor și ospitalitatea în restaurante, gastronomie și hoteluri, Ed. Polirom
- 16. Vizireanu, C., Istrati, D., 2006, Elemente de gastronomie și gastrotehnie, Ed. Fundației Universitare "Dunărea de Jos" Galați.

17. \*\*\*www.horecaexpert.ro

General rules of work hygiene, protection of the life, health and safety of consumers. The main categories of work accidents in the HORECA sector. Applications  The characteristics and components of the products and services offered by HORECA units. Applications  Information system for keeping records in HORECA units: note of receipt and difference finding, consumer bill. Applications  Information system in HORECA units: price calculation. Applications  Information of nutritional and energetic value of culinary preparations. Applications  Determination of nutritional and energetic value of culinary preparations. Applications  Goods: material balance, drops, losses during specific processing and nutrition label. Applications  Specific utensils and equipment. Preparing the environment for consumer reception. Furniture furnishing of the service spaces. Applications  Serving equipment. Inventory objects used to carry out the mission-en-plece. Applications  Serving customers. Completing the mission-en-peace. Applications  Practical test - individual.  Lecture  2  Lecture  2  Presentation and experimentation  Presentation and experimentation  Presentation and experimentation  4  experimentation  Presentation and experimentation  2  experimentation  2  experimentation  Presentation and experimentation	8.3 Laboratory		
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## Bibliography

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- 17. \*\*\*www.horecaexpert.ro

9. Corroboration of discipline content with the expectations of the epistemic community, professional associations and representative employers from the field corresponding to the study programme

Course contents "GASTRONOMY AND CATERING" is consistent with, what is done in other universities in the country, food engineering profiles. By learning the theoretical concepts and practical aspects included in discipline approach, students acquire knowledge that consistent, according to the skills required for possible occupations provided in Grid - RNCIS.

#### 10. Evaluation

Type of activity	10.1 Evaluation criteria	10.2 Evaluation methods	10.3 Share in the final grade
10.4 Course	The way responded by questions	Oral exam	70%
10.6 Laboratory	Points for active participation in seminars	Summative Evaluation	30%

#### 10.8 Minimum standard of performance

Minimum performance standards: minimum 4 oral exam questions; Note 5 minimum laboratory activities. Comparative analysis and nutritional interpretation of different menu variants according to the type of process / flow and the category of consumers, based on the prior knowledge gained and domain specific data. Use basic knowledge in anticipating and / or explaining the various situations that may occur in menu design, as well as in ensuring nutritional quality.

Date of completion Signature of course holder Signature of laboratory

Morna Anamaria Aurelia Morna Anamaria Aurelia

amorna@uoradea.ro; anamaria simut@yahoo.co.uk

<sup>\*</sup> The content, respectively the number of hours allocated to each course / seminar / laboratory / project will be detailed during the 14 weeks of each semester of the academic year.

Date of approval is	n the de	partment
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Signature of the Head of Department

Dean signature