

Master's degree Environmental Communication and Health Promotion

# Syllabus



Master's degree Environmental Communication and Health Promotion

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# A' Semester

# **COURSE OUTLINE**

1. GENERAL					
SCHOOL	School of Public Health				
DEPARTMENT	Department of Public and Community Health				
LEVEL OF STUDIES	PG_LEVEL 7				
COURSE CODE	1 Mandatory SEMESTER A				
	Foundations of	of Enviro	onmental C	òmm	nunication –
COURSE TITLE	Protecting He	alth			
COORDINATOR	KONSTANTINA S	SKANAVI			
TEACHING ACT	<b>TIVITIES</b>				
If the ECTS Credits are distributed in a	listinct parts of the co	urse e.g.	TEACHING		
lectures, labs etc. If the ECTS Credit	s are awarded to the	whole	HOURS PER		ECTS CREDITS
course, then please indicate the teac	ching hours per week	and the	WEEK		
corresponding EC	TS Credits.				
Seminars , Labs			3		6
Please, add lines if necessary. Teaching	g methods and organ	ization of			
the course are described in section 4.					
COURSE TYPE	Scientific Area, Sk	ill Develop	ment		
Background, General Knowledge, Scientific Area, Skill Development					
TREAEQUISITES.					
<b>TEACHING &amp; EXAMINATION</b>	English				
LANGUAGE:					
COURSE OFFERED TO ERASMUS	NO				
STUDENTS:					
COURSE URL:					

### 2. LEARNING OUTCOMES

#### Learning Outcomes

After successful completion of the course, postgraduate students will be able to:

-the main concepts and principles governing environmental communication.

- the importance of systems thinking and the need for collective action.

- the interrelationship between material well-being and the environmental footprint burden.

- conduct research studies in environmental communication and promote innovative programs.

- develop research in the field of new technologies related to environmental communication.



General Skills	
Name the desirable general skills upon success	ful completion of the module
Search, analysis and synthesis of data and	Project design and management
information,	Equity and Inclusion
ICT Use	Respect for the natural environment
Adaptation to new situations	Sustainability
Decision making	Demonstration of social, professional and moral
Autonomous work	responsibility and sensitivity to gender issues
Teamwork	Critical thinking
Working in an international environment	Promoting free, creative and inductive reasoning
Working in an interdisciplinary environment	
Production of new research ideas	

### 3. COURSE CONTENT

- 1. Main concepts and principles of environmental communication .
- 2. Interaction between material well-being and ecological footprint.
- 3. Anthropogenic pressures on the environment.
- 4. Environmental changes and damage to the ecosystem –Effects on human health.
- 5. Objectives of sustainable development through the three axes of balanced focus: economy-society-environment.
- 6. Environmental risk factors for chronic diseases.
- 7. Environmental risk factors for mental health problems.
- 8. Environmental risk Factors for poverty and immigration.
- 9. Environmental risk factors for the greenhouse effect.
- 10. Design, implementation and evaluation of environmental communication interventions .
- 11. ICTs and environmental communication interventions
- 12. Studies presentation-Final Evaluation.
- 13. Feedback.

#### 4. LEARNING & TEACHING METHODS – EVALUATION

<b>TEACHING METHOD</b> Face to face, Distance learning, etc.	Face to face, Ms Teams
USE OF INFORMATION & COMMUNICATIONS TECHNOLOGY	Eclass. Ppt



<b>(ICT)</b> Use of ICT in Teaching, in Laboratory Education. in Communication with students	email Ms Teams	
TEACHING ORGANIZATION The ways and methods of teaching are	Activity	Workload/semester
described in detail. Lectures, Seminars, Laboratory Exercise, Field Exercise, Bibliographic research & analysis,	Lectures/ Seminars	39
Exercise, biolographic research & unarysis, Tutoring, Internship (Placement), Clinical Exercise, Art Workshop, Interactive learning, Study visits, Study / creation, project, creation, project. Etc.	Bibliographic research & analysis	35
The supervised and unsupervised workload per activity is indicated here, so that total workload	Team Project	26
per semester complies to ECTS standards.	Study Creation	50
	Total	150=6 ECTS
<b>STUDENT EVALUATION</b> Description of the evaluation process	Participation in lectures and The language of evaluation	d seminars is mandatory is English and Greek.
Assessment Language, Assessment Methods, Formative or Concluding, Multiple Choice Test, Short Answer Questions, Essay Development Questions, Problem Solving, Written Assignment, Essay / Report, Oral Exam, Presentation in audience, Laboratory Report, Clinical examination of a patient, Artistic interpretation, Other/Others	<ul> <li>An intermediate prosubmitted to e-class</li> <li>Project presentation</li> <li>A final study Submitted to e-class</li> <li>The evaluation criteria are:</li> <li>scientific methodology</li> <li>bibliographic documentat</li> </ul>	ogress study s 20% n 30% s 50%
Please indicate all relevant information about the course assessment and how students are informed	Instructions can be found by	students in the e-class

#### 5. SUGGESTED BIBLIOGRAPHY



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- Skanavis, K., 2004, Environment and Communication: Having the Right to Choose (Athens: Kaleidoskopio).
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- Kaul, V. (2017). Environmental Crisis and the Role of Media. International Journal of Trend in Scientific Research and Development, Vol. 1, No. 4, pp.684-697.
- Αρσένη, Ε., Σελεβέντη, Μ. Κ., Κουνάνη, Α., & Σκαναβή, Κ. (2019). Ο ρόλος των ΜΜΕ στην ενημέρωση μικρών ελληνικών κοινωνιών στα περιβαλλοντικά ζητήματα: η περίπτωση της Σκύρου.
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- Li, Q., Cheung, C., Wei, R., Hui, E. S., Feldon, J., Meyer, U., ... & McAlonan, G. M. (2009). Prenatal immune challenge is an environmental risk factor for brain and behavior change relevant to schizophrenia: evidence from MRI in a mouse model. *PloS one*, *4*(7), e6354.
- Tran, N. Q. V., & Miyake, K. (2017). Neurodevelopmental disorders and environmental toxicants: epigenetics as an underlying mechanism. *International journal of genomics*, 2017.



# **COURSE OUTLINE**

#### 1. GENERAL

SCHOOL	School of Public Health			
DEPARTMENT	Department of Public and Community Health			
LEVEL OF STUDIES	PG LEVEL 7			
COURSE CODE	2 MANDATORY		SEMESTER A	
	Introduction	to Epide	emiology and	Public Health
COURSE TITLE	for Communi	cation P	rofessionals	
COORDINATOR	ARETH LAGIO	Y		
TEACHING AC If the ECTS Credits are distributed in a lectures, labs etc. If the ECTS Credit course, then please indicate the tead corresponding EC	ACTIVITIES in distinct parts of the course e.g. edits are awarded to the whole eaching hours per week and the ECTS Credits.		TEACHING HOURS PER WEEK	ECTS CREDITS
Seminars , Labs			3	6
the course are described in section 4.	g methods and organ	lization of		
COURSE TYPE Background, General Knowledge, Scientific Area, Skill Development	Scientific Area, Sk	ill Develop	oment	
PREREQUISITES:				
TEACHING & EXAMINATION LANGUAGE:	English			
COURSE OFFERED TO ERASMUS STUDENTS:	NO			
COURSE URL:				

#### 2. LEARNING OUTCOMES

#### Learning Outcomes

. Upon successful completion of the course students will be able to :

- Recognize and utilize available sources of data of epidemiological interest
- To collect, analyze and interpret methodologically primary descriptive data
- Know and be able to correctly apply the types of descriptive epidemiological designs
- Formulate correct causal hypotheses
- Know and be able to correctly apply the types of analytical epidemiological designs to test causal hypotheses

• To know what are the characteristics and how to plan and implement preventive intervention studies

• Be aware of issues arising in the design, execution, analysis and interpretation of the



results of preventive intervention studies. **General Skills** Name the desirable general skills upon successful completion of the module Search, analysis and synthesis of data and Project design and management information, Equity and Inclusion ICT Use Respect for the natural environment Adaptation to new situations Sustainability Demonstration of social, professional and moral Decision making Autonomous work responsibility and sensitivity to gender issues Teamwork Critical thinking Working in an international environment Promoting free, creative and inductive reasoning Working in an interdisciplinary environment Production of new research ideas

#### 3. COURSE CONTENT

1 Introduction - Environmental Health and Epidemiology.

2 Sources for data of epidemiological interest.

3. Morbidity and mortality rates. Etiology and Classification

4. Descriptive epidemiological studies. Collect, analyze and interpret methodologically primary descriptive data. Population - sample - tools

5. Formulation and control of epidemiological hypotheses.

6. Analytical epidemiological designs to test causal hypotheses

7. Bibliography search, scientific article structure and presentation method

8. Systematic literature review

9. Bioethics in Research

10. Prospective-Retrospective-Interventional Epidemiological studies

11. Design, execution, analysis and interpretation of the results of preventive intervention studies. Models for Planning Implementation and Evaluation of preventive interventions in the community.



#### 12. Final evaluation

13. Feedback

### 4. LEARNING & TEACHING METHODS - EVALUATION

<b>TEACHING METHOD</b> Face to face, Distance learning, etc.	Face to face, Ms Teams		
USE OF INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT) Use of ICT in Teaching, in Laboratory Education, in Communication with students	Eclass. Ppt email Ms Teams		
TEACHING ORGANIZATION	Activity	Workload/semester	
described in detail. Lectures, Seminars, Laboratory Exercise, Field Exercise Bibliographic research & anglysis	Lectures/ Seminars	39	
Tutoring, Internship (Placement), Clinical Exercise, Art Workshop, Interactive learning, Study visits, Study / creation, project, creation, project. Etc.	Bibliographic research & analysis	35	
The supervised and unsupervised workload per activity is indicated here, so that total workload	Team Project	26	
per semester complies to ECTS standards.	Study Creation	50	
	Total	150=6 ECTS	
<b>STUDENT EVALUATION</b> Description of the evaluation process	Participation in lectures and The language of evaluation	seminars is mandatory is English and Greek.	
Assessment Language, Assessment Methods, Formative or Concluding, Multiple Choice Test, Short Answer Questions, Essay Development Questions, Problem	<ul> <li>An intermediate pro Submitted to e-class</li> <li>Project presentation</li> <li>A final study</li> <li>Submitted to e-class</li> </ul>	ogress study s 20% n 30% s 50%	
Solving, Written Assignment, Essay / Report, Oral Exam, Presentation in audience, Laboratory Report, Clinical examination of a patient, Artistic interpretation, Other/Others	<ul><li>The evaluation criteria are:</li><li>scientific methodology</li><li>bibliographic documentat</li></ul>	ion	



Please indicate all relevant information about the course	Instructions can be found by students in the e-class
assessment and how students are	
informed	

### 5. SUGGESTED BIBLIOGRAPHY

- Γενική και Κλινική Επιδημιολογία Δ. Τριχόπουλος, Π.Δ. Λάγιου. ΕΚΔΟΣΕΙΣ ΠΑΡΙΣΙΑΝΟΥ, 2011
- Βιοστατιστική Δ. Τριχόπουλος, Α. Τζώνου, Κ. Κατσουγιάννη ΕΚΔΟΣΕΙΣ ΠΑΡΙΣΙΑΝΟΥ, 2002
- **3.** Epidemiology: An Introduction K. J. Rothman, OXFORD, 2ND EDITION, 2012
- 4. Επιδημιολογία και Προαγωγή Υγείας, Αρχές, Μέθοδοι και Εφαρμογές R. M.
- **5.** Merrill, C.Frankefeld, M. Mink, N. Freeborne, Α. Λάγιου. ΕΚΔΟΣΕΙΣ Π.Χ.ΠΑΣΧΑΛΙΔΗΣ, 2020
- 6. How to read a paper. The basics of Evidence-Based Medicine T. Greenhagh, FIFTHEDITION, BMJI BOOKS 2014



# **COURSE OUTLINE**

1. GENERAL SCHOOL School of Public Health DEPARTMENT Department of Public and Community Health LEVEL OF STUDIES PG LEVEL 7 SEMESTER A COURSE CODE 3 Mandatory Education and Health Promotion from School to **COURSE TITLE** Community **EVANTIA SAKELLARI** COORDINATOR **TEACHING ACTIVITIES** TEACHING If the ECTS Credits are distributed in distinct parts of the course e.g. HOURS PER ECTS CREDITS *lectures, labs etc. If the ECTS Credits are awarded to the whole* course, then please indicate the teaching hours per week and the WEEK corresponding ECTS Credits. Seminars, Labs 3 6 Please, add lines if necessary. Teaching methods and organization of the course are described in section 4. COURSE TYPE Scientific Area, Skill Development Background, General Knowledge, Scientific Area, Skill Development PREREQUISITES: **TEACHING & EXAMINATION** English LANGUAGE: **COURSE OFFERED TO ERASMUS** NO **STUDENTS:** COURSE URL:

# 2. LEARNING OUTCOMES

#### Learning Outcomes

After successful completion of the course, postgraduate students will be able to:

-understand the basic concepts and principles of Health Promotion.

- know the aggravating and protective factors for health promotion .

- seek for valid scientific sources for their use in Health Promotion

- understand scientific studies for their use in Health Promotion

- recognize the health needs of various population groups and communities, either at the individual level, or at the family or community level.

- collaborate effectively with the interdisciplinary team for Community Health Promotion



#### **General Skills**

Name the desirable general skills upon successful completion of the module

Search, analysis and synthesis of data and information, ICT Use Adaptation to new situations Decision making Autonomous work Teamwork Working in an international environment Working in an interdisciplinary environment Production of new research ideas Project design and management Equity and Inclusion Respect for the natural environment Sustainability Demonstration of social, professional and moral responsibility and sensitivity to gender issues Critical thinking Promoting free, creative and inductive reasoning

#### 3. COURSE CONTENT

1. Main concepts and principles of health promotion.

2.Assessment of community health status and assessment of health needs. Methods and tools.

3. Assessment of health needs at the individual level, family level and community level.

4.Search for valid and scientific sources for their utilization in the context of Health Promotion.

5.Health Promotion in the general population.

6.Health promotion of specific populations, vulnerable groups and high risk groups.

7.Design, implementation and evaluation of health promotion interventions in various population groups in the community.

8.Health promotion in the school environment – European Network of Health Promotion Schools.

9.Community development and empowerment.

10. Vulnerable social groups. Mental Health Promotion.

11.ICTs use and Health Promotion

12. Project presentation



### 13. Final Evaluation-Feedback

4. LEARNING & TEACHING METHODS - EVALUATION			
TEACHING METHOD	Face to face, Ms Teams		
Face to face, Distance learning, etc.			
USE OF INFORMATION &	Eclass.		
	Ppt		
(ICT) Use of ICT in Teaching, in Laboratory	email		
Education, in Communication with students	Ms Teams		
TEACHING ORGANIZATION The ways and methods of teaching are	Activity	Workload/semester	
Lectures, Seminars, Laboratory Exercise, Field Exercise, Bibliographic research & analysis,	Lectures/ Seminars	39	
Tutoring, Internship (Placement), Clinical	Bibliographic research &	35	
Study visits, Study / creation, project, creation, project. Etc.	analysis		
The supervised and unsupervised workload per activity is indicated here, so that total workload	Team Project	26	
per semester complies to ECTS standards.	Study Creation	50	
	Total	150=6 ECTS	
<b>STUDENT EVALUATION</b> Description of the evaluation process	Participation in lectures and The language of evaluation	d seminars is mandatory is English and Greek.	
Assessment Lanauaae. Assessment	• An intermediate pr	ogress study	
Methods, Formative or	Submitted to e-class	s 20%	
Concluding, Multiple Choice Test,	<ul> <li>Project presentation</li> </ul>	n 30%	
Short Answer Questions, Essay	<ul> <li>A final study</li> </ul>		
Development Questions, Problem Solving, Written Assignment, Essay	Submitted to e-class	s 50%	
/ Report, Oral Exam, Presentation	<i>n</i> The evaluation criteria are:		
in audience, Laboratory Report,	<ul> <li>scientific methodology</li> </ul>		
Clinical examination of a patient,	<ul> <li>bibliographic documentat</li> </ul>	ion	
Artistic interpretation, Other/Others			
	Instructions can be found by	students in the e-class	



Please indicate all relevant information about the course assessment and how students are informed

#### 5. SUGGESTED BIBLIOGRAPHY

- 1. Richards A. D., Hallber R. I. (2018). Σύνθετες παρεμβάσεις στο χώρο της υγείας. Μία επισκόπηση των μεθόδων έρευνας. Εκδόσεις Δίσιγμα.
- 2. Cowley S. (2008). Community public health in policy and practice. A sourcebook. Bailliere Tindall Elsevier.
- Sakellari E., Notara V., Lagiou A., Fatkulina, N., Ivanova S., Korhonen J., Kregar Velikonja N., Lalova V., Laaksonen C., Petrova G., Lahti M. (2021). Mental Health and Wellbeing at Schools: Health Promotion in Primary Schools with the Use of Digital Methods. Children, 8: 345.
- 4. Sakellari E. (2012). Assessment of health needs; the health visiting contribution to public health. International Journal of Caring Sciences, 5(1): 19-25.
- 5. Notara V., Sakellari E. (2013). Health promotion and school health. The Health Visiting role in Greece. International Journal of Caring Sciences, 6(1): 37-43.



# **COURSE OUTLINE**

1. GENERAL SCHOOL School of Public Health DEPARTMENT Department of Public and Community Health LEVEL OF STUDIES PG LEVEL 7 SEMESTER A COURSE CODE 4 Mandatory **Communication Policy in Crisis Management** COURSE TITLE COORDINATOR **KONSTANTINA SKANAVI TEACHING ACTIVITIES** TEACHING If the ECTS Credits are distributed in distinct parts of the course e.g. HOURS PER **ECTS CREDITS** lectures, labs etc. If the ECTS Credits are awarded to the whole course, then please indicate the teaching hours per week and the WEEK corresponding ECTS Credits. Seminars, Labs 3 6 Please, add lines if necessary. Teaching methods and organization of the course are described in section 4. **COURSE TYPE** Scientific Area, Skill Development Background, General Knowledge, Scientific Area, Skill Development **PREREQUISITES: TEACHING & EXAMINATION** English LANGUAGE: COURSE OFFERED TO ERASMUS NO **STUDENTS:** COURSE URL:

#### 2. LEARNING OUTCOMES

Learning Outcomes	
General Skills	
Name the desirable general skills upon successf	ul completion of the module
Search, analysis and synthesis of data and	Project design and management
information,	Equity and Inclusion
ICT Use	Respect for the natural environment
Adaptation to new situations	Sustainability
Decision making	Demonstration of social, professional and moral
Autonomous work	responsibility and sensitivity to gender issues



Teamwork

Working in an international environment Working in an interdisciplinary environment Production of new research ideas Critical thinking Promoting free, creative and inductive reasoning

# 3. COURSE CONTENT

- 1. Introduction Corporate social responsibility
- 2. Principles of academic research and Corporate Social Responsibility.
- 3. Ethics, Values and Corporate Social Responsibility.
- 4. Corporate responsibility case studies. Environmental crime.
- 5. Health and Safety of Employees.
- 6. Project management plan, project life cycle, project operation control.

7. Funding agencies and sources – project tenders, tender forms, network analysis in project management, procurement schedule and resource planning, project cost management, project communication management.

8. Human resource management, selection, training and performance of staff/project team. Project risk management, reasons for project failure and evaluation criteria.

9. Project Management Planning and Funding Assurance – Case Studies Presentation of plans.

10. Business ecosystems – the modern business environments for project implementation (business ecosystems)

- 11. Management of involved entities (stakeholder)
- 12. Project presentation

13. Final Evaluation-Feedback

4. LEARNING & TEACHING METHODS - EVALUATION		
TEACHING METHOD	Face to face, Ms Teams	
Face to face, Distance learning, etc.		
USE OF INFORMATION &	Eclass.	
COMMUNICATIONS TECHNOLOGY	Ppt	
(ICT)	email	
Use of ICT in Teaching, in Laboratory Education, in Communication with students	Ms Teams	

#### 4. LEARNING & TEACHING METHODS - EVALUATION



TEACHING ORGANIZATION	Activity	Workload/semester
described in detail. Lectures, Seminars, Laboratory Exercise, Field	Lectures/ Seminars	39
Tutoring, Internship (Placement), Clinical Exercise, Art Workshop, Interactive learning, Study visits, Study / creation, project, creation, project. Erc	Bibliographic research & analysis	35
The supervised and unsupervised workload per activity is indicated here, so that total workload	Team Project	26
per semester complies to ECTS standards.	Study Creation	50
	Total	150=6 ECTS
<b>STUDENT EVALUATION</b> Description of the evaluation process	Participation in lectures and <i>The language of evaluation</i>	d seminars is mandatory is English and Greek.
Assessment Language, Assessment Methods, Formative or Concluding, Multiple Choice Test, Short Answer Questions, Essay Development Questions, Problem Solving, Written Assignment, Essay / Report, Oral Exam, Presentation in audience, Laboratory Report, Clinical examination of a patient, Artistic interpretation, Other/Others	<ul> <li>An intermediate pr Submitted to e-class</li> <li>Project presentation</li> <li>A final study Submitted to e-class</li> <li>The evaluation criteria are:</li> <li>scientific methodology</li> <li>bibliographic documentation</li> </ul>	ogress study s 20% n 30% s 50% tion
Please indicate all relevant information about the course assessment and how students are informed	Instructions can be found by	v students in the e-class

### 5. SUGGESTED BIBLIOGRAPHY

• Atsuji S., (2020) **Unsafety** Disaster Management, Organizational Accidents, and Crisis Sciences for Sustainability, Springer, Japan



- Dufty, N., (2020), Disaster Education, Communication and Engagement, CWILEY Blackwell
- McLean, H. and Ewart, J., (2020) **Political Leadership in Disaster and Crisis Communication and Management** International Perspectives and Practices, palgrave macmillan by Springer Nature Switzerland AG.
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- Bankoff, G., Frerks, G., and Hilhorst, D. (2007). *Mapping Vulnerability: Disasters, Development and People*. London: Earthscan.
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- Kelman, I. (2018). Lost for words amongst disaster risk science vocabulary? International Journal of Disaster Risk Science 9 (2): 281–291. O'Keefe, P., Westgate, K., and Wisner, B. (1976). Taking the naturalness out of natural disasters. Nature 260: 566–567.
- Oliver-Smith, A. (2005). Communities after catastrophe. In: *Community Building in the Twenty-First Century* (ed. S.E. Hyland), 25–44. Santa Fe, USA: School of American Research Press.
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- Australian Red Cross (2010). Communicating in recovery. Available: https://www. redcross.org.au/getmedia/489d9553-fcdc-4ad6-929c-8413882a4fca/Communicating- in-recovery-resource.pdf.aspx.
- Begg, C., Ueberham, M., Masson, T., and Kuhlicke, C. (2016). Interactions between citizen responsibilization, flood experience and household resilience: insights from the 2013 flood in Germany. *International Journal of Water Resources Development* 33 (4): 591–608.
- Choi, S.O. and Brower, R.S. (2006). When practice matters more than government plans a network



# **COURSE OUTLINE**

1. GENERAL SCHOOL School of Public Health DEPARTMENT Department of Public and Community Health LEVEL OF STUDIES PG LEVEL 7 SEMESTER A COURSE CODE 5 Mandatory Project Management Communication Plan and **COURSE TITLE** Securing Funding **IOANNIS PAPADAS** COORDINATOR **TEACHING ACTIVITIES** TEACHING If the ECTS Credits are distributed in distinct parts of the course e.g. HOURS PER ECTS CREDITS *lectures, labs etc. If the ECTS Credits are awarded to the whole* course, then please indicate the teaching hours per week and the WEEK corresponding ECTS Credits. Seminars, Labs 3 6 Please, add lines if necessary. Teaching methods and organization of the course are described in section 4. COURSE TYPE Scientific Area, Skill Development Background, General Knowledge, Scientific Area, Skill Development PREREQUISITES: **TEACHING & EXAMINATION** English LANGUAGE: **COURSE OFFERED TO ERASMUS** NO **STUDENTS:** COURSE URL:

# 2. LEARNING OUTCOMES

#### Learning Outcomes

After successful completion of the course, postgraduate students will be able to:

• To approach the design, presentation and implementation of projects related to environmental communication and health promotion in an interdisciplinary manner and based on modern, international practices, through the synthesis of 3 complementary perspectives/thematic fields:

Corporate social responsibility

Project management

Business environment management for the sustainability of project results.

• Understand the project life cycle.

• Know the basic dimensions of project risk management, human resources, and stakeholders.

• To know the dynamics of investment and project management.



General Skills	
Name the desirable general skills upon successfu	ul completion of the module
Search, analysis and synthesis of data and	Project design and management
information,	Equity and Inclusion
ICT Use	Respect for the natural environment
Adaptation to new situations	Sustainability
Decision making	Demonstration of social, professional and moral
Autonomous work	responsibility and sensitivity to gender issues
Teamwork	Critical thinking
Working in an international environment	Promoting free, creative and inductive reasoning
Working in an interdisciplinary environment	
Production of new research ideas	

#### 3. COURSE CONTENT

1 introduction – Corporate social responsibility

- 2. Principles of academic research and Corporate Social Responsibility.
- 3. Ethics, Values and Corporate Social Responsibility.
- 4. Corporate responsibility case studies. Environmental crime.
- 5. Health and Insurance of Employees.
- 6. Project management plan, project life cycle, project operation control.

7. Funding agencies and sources – project tenders, tender forms, network analysis in project management, procurement schedule and resource planning, project cost management, project communication management.

8. Human resource management, selection, training and performance of staff/project team. Project risk management, reasons for project failure and evaluation criteria.

*9. Project Management Planning and Funding Assurance – Case Studies Presentation of plans.* 

10. Business ecosystems – the modern business environments of project implementation (business ecosystems)



11. Stakeholder management - Project management and business sustainability.

12. Project presentation

13. Final Evaluation - Feedback

#### 4. LEARNING & TEACHING METHODS - EVALUATION

<b>TEACHING METHOD</b> Face to face, Distance learning, etc.	Face to face, Ms Teams		
USE OF INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT) Use of ICT in Teaching, in Laboratory	Eclass. Ppt email Ms Teams		
Teaching or communication with students TEACHING ORGANIZATION The ways and methods of teaching are described in detail. Lectures, Seminars, Laboratory Exercise, Field Exercise, Bibliographic research & analysis, Tutoring, Internship (Placement), Clinical Exercise, Art Workshop, Interactive learning, Study visits, Study / creation, project, creation, project. Etc. The supervised and unsupervised workload per activity is indicated here, so that total workload per semester complies to ECTS standards.	ActivityLectures/ SeminarsBibliographic research & analysisTeam ProjectStudy CreationTotal	Workload/semester           39           35           26           50           150=6 ECTS	
STUDENT EVALUATION Description of the evaluation process Assessment Language, Assessment Methods, Formative or Concluding, Multiple Choice Test, Short Answer Questions, Essay Development Questions, Problem Solving, Written Assignment, Essay / Report, Oral Exam, Presentation	<ul> <li>Participation in lectures and seminars is mandatory The language of evaluation is English and Greek.</li> <li>An intermediate progress study Submitted to e-class 20%</li> <li>Project presentation 30%</li> <li>A final study Submitted to e-class 50%</li> </ul>		
In audience, Laboratory Report, Clinical examination of a patient,	<ul><li>scientific methodology</li><li>bibliographic documentation</li></ul>		



Artistic inte Other/Others	erpretation,	
Please indicate all information about t assessment and how s informed	relevant he course tudents are	Instructions can be found by students in the e-class

#### 5. SUGGESTED BIBLIOGRAPHY

Bithas, G., Kutsikos, K., Warr, A., & Sakas, D. (2018). Managing Transformation within Service Systems Networks: A System Viability Approach. *Systems Research and Behavioral Science*, *35*(4), 469-484.

Burke, R. (2018). Fundamentals of Project Management 2ed: Planning and Control Techniques using the latest PMBOK 6ed and APM BoK 6ed. Wiley.

Evangelinos, K., Fotiadis, S., Skouloudis, A., (...), Nikolaou, I., Lundy, S. (2018) Occupational health and safety disclosures in sustainability reports: An overview of trends among corporate leaders Corporate Social Responsibility and Environmental Management, 25(5), pp. 961-970

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Freeman, R. E., Kujala, J., Sachs, S., & Stutz, C. (2017). Stakeholder engagement: practicing the ideas of stakeholder theory. In *Stakeholder engagement: Clinical research cases* (pp. 1-12). Springer, Cham.

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Jacobides, M.G. (2019), In the ecosystem economy, what's your strategy? *Harvard Business Review*, *97* (5), 129-137.

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Lester, A. (2017). *Project Management Planning and Control.* 7th ed. Butterworth Heinemann.

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Pace, M. (2019). A correlational study on project management methodology and project success. *Journal of Engineering, Project, and Production Management, 9*(2), 56-65.

Singh, A. K. and Vinodh, S. (2017). Modeling and performance evaluation of agility coupled with sustainability for business planning. Journal of Management Development, 36 1, 109-128.

Skouloudis, A., Tsalis, T., Nikolaou, I., Evangelinos, K., Filho, W.L. (2020) Sustainability (Switzerland) Small & medium-sized enterprises, organizational resilience capacity and flash floods: Insights from a literature review, 12(18),7437

Vargo, S. L., & Lusch, R. F. (2017). Service-dominant logic 2025. *International Journal of Research in Marketing*, *34*(1), 46–67.

Wen, Q., & Qiang, M. (2019). Project managers' competences in managing project closing. *Project Management Journal*, *50*(3), 361-375.



# B' Semester

# **COURSE OUTLINE**

1. GENERAL					
SCHOOL	School of Public	Health			
DEPARTMENT	Department of F	Public and	d Community	Неа	lth
LEVEL OF STUDIES	PG LEVEL 7		-		
COURSE CODE	1 Mandatory		SEMESTER	В	
	Health and	Envir	onmental	Со	mmunication
COURSE TITLE	Strategies				
COORDINATOR	KONSTANTINA	SKANA	VI		
TEACHING ACT If the ECTS Credits are distributed in a lectures, labs etc. If the ECTS Credit course, then please indicate the teac corresponding EC	CTIVITIES a distinct parts of the course e.g. dits are awarded to the whole aching hours per week and the ECTS Credits		TEACHING HOURS PER WEEK	2	ECTS CREDITS
Seminars , Labs	3 6				6
Please, add lines if necessary. Teaching	g methods and organ	zation of			
COURSE TYPE Background, General Knowledge, Scientific Area, Skill Development	Scientific Area, Sk	ill Develop	oment		
PREREQUISITES:					
<b>TEACHING &amp; EXAMINATION</b>	English				
LANGUAGE:					
COURSE OFFERED TO ERASMUS	YES				
STUDENTS:					

#### 2. LEARNING OUTCOMES

### Learning Outcomes

Upon successful completion of the course, the student will be able to:

- Identify the main principles of processing information theory using in communication.
- Describe the factors involved in people `s ability to make decisions through communication.
- Recognize the factors that influence the way the non-scientific community processes and understand scientific information.



<ul> <li>Understand the advantages and disadvantages of different communication strategies and the appropriate use of each one according to the context.</li> </ul>		
General Skills		
Name the desirable general skills upon successfu	Il completion of the module	
Search, analysis and synthesis of data and information, ICT Use Adaptation to new situations Decision making Autonomous work Teamwork Working in an international environment Working in an interdisciplinary environment Production of new research ideas	Project design and management Equity and Inclusion Respect for the natural environment Sustainability Demonstration of social, professional and moral responsibility and sensitivity to gender issues Critical thinking Promoting free, creative and inductive reasoning	

# 3. COURSE CONTENT

- **1.** Introduction to communication. Communication transactions model.
- **2.** Perceptual process. Attribution theory. Cognitive discrepancy theory. Processing information theory. Likelihood processing model.
- **3.** Health communication. Eco model. Cognitive discrepancy theory. Danger and danger perception. Important assessment for justifying causality. Hill criteria.
- **4.** Strategies and theories of health/environmental communication practice. Choice of strategic practice. Educational approach.
- 5. Information guidance theory. Health belief model.
- 6. Social-cognitive theory. Complete model.
- **7.** Applying theories to strategies practice. Intervention mapping. Entertainment education.
- **8.** Health/environment communication intervention design. Stakeholders role. Cycle of planning.
- 9. From Creative Brief to Concepts, Messages and Materials.
- **10.** Resources, Activities, Techniques. Intervention effectiveness.
- **11.** Moral issues.
- **12.** Studies presentation-Final Evaluation.
- 13. .Feedback.



4. LEARNING & TEACHING MET	HODS - EVALUATION	
<b>TEACHING METHOD</b> Face to face, Distance learning, etc.	Face to face, Ms Teams	
USE OF INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT) Use of ICT in Teaching, in Laboratory	Eclass. Ppt email Ms Teams	
TEACHING ORGANIZATION The ways and methods of teaching are	Activity	Workload/semester
described in detail. Lectures, Seminars, Laboratory Exercise, Field Exercise, Bibliographic research & analysis.	Lectures/ Seminars	39
Tutoring, Internship (Placement), Clinical Exercise, Art Workshop, Interactive learning, Study visits, Study / creation, project, creation, project. Etc.	Bibliographic research & analysis	35
The supervised and unsupervised workload per activity is indicated here, so that total workload	Team Project	26
per semester complies to ECTS standards.	Study Creation	50
	Total	150=6 ECTS
<b>STUDENT EVALUATION</b> Description of the evaluation process	Participation in lectures and The language of evaluation	d seminars is mandatory is English and Greek.
Assessment Language, Assessment Methods, Formative or Concluding, Multiple Choice Test, Short Answer Questions, Essay Development Questions, Problem Solving, Written Assignment, Essay / Report, Oral Exam, Presentation in audience, Laboratory Report, Clinical examination of a patient, Artistic interpretation, Other/Others	<ul> <li>An intermediate prosubmitted to e-class</li> <li>Project presentation</li> <li>A final study Submitted to e-class</li> <li>The evaluation criteria are:</li> <li>scientific methodology</li> <li>bibliographic documentat</li> </ul>	ogress study s 20% n 30% s 50%



Please indicate all relevant	
information about the course	
assessment and how students are	
informed	

#### 5. SUGGESTED BIBLIOGRAPHY

- 1. Τσαμπούκου-Σκαναβή Κ., (2004), Περιβάλλον και Επικοινωνία: Δικαίωμα στην επιλογή, *Καλειδοσκόπιο, ΑΘΗΝΑ.*
- 2. Parvanta, F.,C., & Bauerle Bass, S., (2020), Health Communication: Strategies and Skills for a New Era, HEALTH FOUNDATIONS, Jones & Bartlett Learning, LLC



# **COURSE OUTLINE**

1. GENERAL				
SCHOOL	School of Public	School of Public Health		
DEPARTMENT	Department of	Public and	d Community	Health
LEVEL OF STUDIES	PG_LEVEL 7			
COURSE CODE	2 Mandatory		SEMESTER	В
	Behavior Cha	nge Con	nmunicatior	1: Individuals and
COURSE TITLE	Communities	-		
COORDINATOR	ANASTASIA BA	RBOUNI		
TEACHING ACT If the ECTS Credits are distributed in a lectures, labs etc. If the ECTS Credit course, then please indicate the teac corresponding EC	<b>CTIVITIES</b> distinct parts of the course e.g. lits are awarded to the whole aching hours per week and the CTS Credits.		TEACHING HOURS PER WEEK	ECTS CREDITS
Seminars , Labs	3		6	
		·		
the course are described in section 4.	j metnoas ana organ	ization of		
COURSE TYPE Background, General Knowledge, Scientific Area, Skill Development	Scientific Area, Sk	(ill Develop	oment	
PREREQUISITES:				
TEACHING & EXAMINATION LANGUAGE:	English			
COURSE OFFERED TO ERASMUS STUDENTS:	NO			

# 2. LEARNING OUTCOMES

Upon successful completion of the course, the student will be able to:

- Understand theoretically and empirically the effectiveness of behavioral modification theories in school settings.
- Understand the effectiveness of cognitive and behavioral theories in the treatment of a range of child and adolescent mental health and behavioral problems.
- Understand the importance of emotion regulation training for students in school settings.



#### **General Skills**

Name the desirable general skills upon successful completion of the module

Search, analysis and synthesis of data and information, ICT Use Adaptation to new situations Decision making Autonomous work Teamwork Working in an international environment Working in an interdisciplinary environment Production of new research ideas Project design and management Equity and Inclusion Respect for the natural environment Sustainability Demonstration of social, professional and moral responsibility and sensitivity to gender issues Critical thinking Promoting free, creative and inductive reasoning

#### 3. COURSE CONTENT

14. Attitudes configuration

15. Attitudes modification process.

- **16.** Prevention of health behaviors. Attributions theory. Danger perception. Self-effectiveness.
- **17.** Motivation theory and self identification theory.
- 18. Behavior modification model
- 19. Social-cognitive models
- 20. Protection motivation theory
- 21. Theory of Planned Behaviour -theory of reason action .
- **22.** Communication- verbal, no verbal-empathy- emotional quality-presentation *skills.*
- **23.** Cognitive behavior therapy and cognitive behavioral intervention for behavioral modification.
- **24.** Personality disorders
- 25. Studies presentation-Final Evaluation.
  - 13.Feedback.

#### 4. LEARNING & TEACHING METHODS - EVALUATION

<b>TEACHING METHOD</b> Face to face, Distance learning, etc.	Face to face, Ms Teams
USE OF INFORMATION &	Eclass.
COMMUNICATIONS TECHNOLOGY	Ppt
(ICT)	email
Use of ICT in Teaching, in Laboratory Education, in Communication with students	Ms Teams



<b>TEACHING ORGANIZATION</b> The ways and methods of teaching are	Activity	Workload/semester	
described in detail. Lectures, Seminars, Laboratory Exercise, Field	Lectures/ Seminars	39	
Tutoring, Internship (Placement), Clinical Exercise, Art Workshop, Interactive learning, Study visits, Study / creation, project, creation, project. Etc.	Bibliographic research & analysis	35	
The supervised and unsupervised workload per activity is indicated here, so that total workload	Team Project	26	
per semester complies to ECTS standards.	Study Creation	50	
	Total	150=6 ECTS	
<b>STUDENT EVALUATION</b> Description of the evaluation process	Participation in lectures and seminars is mandatory The language of evaluation is English and Greek.		
Assessment Language, Assessment Methods, Formative or Concluding, Multiple Choice Test, Short Answer Questions, Essay Development Questions, Problem Solving, Written Assignment, Essay / Report, Oral Exam, Presentation in audience, Laboratory Report, Clinical examination of a patient, Artistic interpretation, Other/Others	<ul> <li>An intermediate progress study Submitted to e-class 20%</li> <li>Project presentation 30%</li> <li>A final study Submitted to e-class 50%</li> <li>The evaluation criteria are:         <ul> <li>scientific methodology</li> <li>bibliographic documentation</li> </ul> </li> </ul>		
Please indicate all relevant information about the course assessment and how students are informed	Instructions can be found by students in the e-class		

# 5. SUGGESTED BIBLIOGRAPHY



- Ajzen, I., & Fishbein, M., (2000). Attitudes and the Attitude-Behavior Relation: Reasoned and Automatic Processes, *European Review of Social Psychology*, 11:1, 1-33, DOI: <u>10.1080/14792779943000116</u>
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- Floyd, D.L., Prentice-Dunn, S., & Rogers, R.W., (2000). A Meta-Analysis of



Research on Protection Motivation Theory. *Journal of Applied Social Psychology*, 30: 407-429. <u>https://doi.org/10.1111/j.1559-</u> 1816.2000.tb02323.x

- Glanz, K., & Rimer, B. K., (2005). Theory at a Glance: A Guide to Health Promotion Practice. Bethesda, Md.: National Cancer Institute, 2nd ed.
- Gordan, M. (2014) 'A Review of B. F. Skinner's "Reinforcement Theory of Motivation".
- Hagger, M.S., Chatzisarantis, N.L.D., & Biddle, S.J.H. 2002. A Meta-Analytic Review of the Theories of Reasoned Action and Planned Behavior in Physical Activity: Predictive Validity and the Contribution of Additional Variables. Journal of Sport and Exercise Psychology. 24: pp. 3-32.
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Kwasnicka, D., Dombrowski, S.U., White, M., & Sniehotta, F., (2016). Theoretical explanations for maintenance of behaviour change: a systematic review of behaviour theories, *Health Psychology Review*, 10:3, 277-296, DOI: <u>10.1080/17437199.2016.1151372</u>

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   Επιδημιολογία και Προαγωγή υγείας, Αρχές, Μέθοδοι και Εφαρμογές. Εκδ.
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- Miller, W. R., & Rose, G. S. (2009). Toward a theory of motivational interviewing. *American Psychologist*, 64(6), 527– 537. <u>https://doi.org/10.1037/a0016830</u>



- Petrocelli, J.V. (2002), Processes and Stages of Change: Counseling With the Transtheoretical Model of Change. Journal of Counseling & Development, 80: 22-30. <u>https://doi.org/10.1002/j.1556-6678.2002.tb00162.x</u>
- Prochaska, J. O., & Velicer, W. F. (1997). The transtheoretical model of health behavior change. *American journal of health promotion : AJHP*, *12*(1), 38–48. https://doi.org/10.4278/0890-1171-12.1.38
- Stroebe, W., & Stroebe, M. (1996). The social psychology of social support. In E. T. Higgins & A. W. Kruglanski (Eds.), *Social psychology: Handbook of basic principles* (pp. 597–621). The Guilford Press.
- Swearer, S.M. *et al.* (2014) 'Reducing Bullying: Application of Social Cognitive Theory', *Theory Into Practice*, 53(4), pp. 271–277. Available at: https://doi.org/10.1080/00405841.2014.947221.
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- Weiner, B. (2010). The Development of an Attribution-Based Theory of Motivation: A History of Ideas. *Educational Psychologist*, 45(1), 28–36. https://doi.org/10.1080/00461520903433596
- Wentzel, K.R. and Miele, D.B. (eds) (2016) 'Self-Efficacy Theory in Education DA L E H . SCHUNK AND MARIA K . D iB ENEDET TO', in *Handbook of Motivation at School*. 0 edn. Routledge, pp. 46–66. Available at: https://doi.org/10.4324/9781315773384-9.
- Weiner, B. Intrapersonal and Interpersonal Theories of Motivation from an Attributional Perspective. *Educational Psychology Review* 12, 1–14 (2000). <u>https://doi.org/10.1023/A:1009017532121</u>



#### **COURSE SYLLABUS**

1. GENERAL

FACULTY	PUBLIC HEALTH		
SECTION	PUBLIC AND CO	MMUNITY HEALTH	
LEVEL OF STUDY	PG LEVEL 7		
COURSE CODE	3 Mandatory	SEMESTER OF	В
		STUDY	
COURSE TITLE	HEALTH COI	MMUNICATION	I AND MEDIA
COORDINATOR	DIMITRIOS LA	GGAS	
INDEPENDENT TEACHING ACTIVITIES in case the credits are awarded to distinct parts of the course e.g. lectures, laboratory exercises, etc. If the credits are awarded uniformly for the entire course, indicate the weekly teaching hours and the total credits		WEEKLY COURSES	CREDITS
		3	6
<b>COURSE TYPE</b> Background, General Knowledge, Scientific Area, Skills Development			
PREREQUISITE COURSES:	NO		
LANGUAGE OF TEACHING AND EXAMINATIONS:	ENGLISH		
THE COURSE IS OFFERED TO ERASMUS STUDENTS	NO		
COURSE E-PAGE (URL)			

#### 2. LEARNING OUTCOMES

#### Learning Outcomes

The specific knowledge, skills and competencies of an appropriate level that postgraduate students will acquire upon successful completion of the course will beable to :

- Understand the concept of interaction and communication
- Understand the concept of social learning
- Understand the power of mediation of health communication
- Media representations of people's health

#### **General Competencies**

Taking into account the general competencies that the graduate of the postgraduate program must have acquired within the framework of this course;



Search, analyze and synthesize data and information, using the necessary technologies Adapting to new situations Decision-making Autonomous work Teamwork Working in an international environment Working in an interdisciplinary environment Generation of new research ideas Project planning and management Demonstrate social, professional and ethical responsibility and sensitivity to communication issues Criticism and self-criticism Promoting free, creative and inductive thinking

#### 3. COURSE CONTENT

- 1. Conceptual approach to communication/evaluation of social attitudes.
- 2. Qualitative research methodology in the field of health communication.
- 3. SMEs and decision-making
- 4. Media as a source of historical narrative
- 5. SMEs and health
- 6. Medical research and media
- 7. The role of health news in people's health
- 8. Vulnerability, differences
- 9. Journalism and television audiences
- 10. Internet communication and fear
- 11. Media violence
- 12. Project presentation.
- 13. Final Evaluation Feedback

#### 4. TEACHING AND LEARNING METHODS - ASSESSMENT

<b>DELIVERY</b> METHOD Face to face, Distance learning, etc.	Mixed: Face-to-face, Distance learning	1
USE OF INFORMATION AND COMMUNICATION TECHNOLOGIES Use of ICT in Teaching, Laboratory Training, Communication with postgraduate students	Eclass. Ppt Email MsTeams	
<b>TEACHING ORGANIZATION</b> The method and methods of teaching are described in detail.	Activity	Semester Workload



Lectures, Seminars, Laboratory Exercise, Field Exercise, Bibliography Study & Analysis, Tutorial, Internship (Placement), Clinical Practicing, Art Workshop, Interactive Teaching, Educational visits, Project Writing, Writing a project / assignments, Artistic creation, etc. The hours of study of the postgraduate student	Lectures/Seminars Study and analysis of literature	39 35
for each learning activity are listed as well as the hours of unguided study so that the total workload at semester level corresponds to ECTS standards	Elaboration of a group project	26
	Write a progress/final paper	50
	Total Course	150=6 ECTS
<b>STUDENT EVALUATION</b> Description of the evaluation process	Attendance at lectures is mand The assessment language is Gr An intermediate progress Submitted to e-c Project Presen A final written as Submitted to e-c	latory. reek and English. written assignment – lass 20% tation 30% ssignment lass 50%
	<ul> <li>The evaluation criteria are:</li> <li>The scientific method</li> <li>Bibliographic docum</li> <li>Instructions can be for</li> </ul>	dology entation and in the e-class of the course

#### 5. RECOMMENDED BIBLIOGRAPHY

1.Dominick, J. (1990). The Dynamics of Mass Communication. New York: McGraw Hill

2. McQuailD. (Ed.). (1972). Sociology of Mass Communications. Harmondsworth: Penguin.

3.McGuire J.W. (1968). Theory of the structure of human thought. In R.P. Abelson et al. (eds) Theory or Cognitive Consistency: a source book. Chicago: Rand McNally.

4.McCombs, M. & Shaw, D. (1972). The agenda-setting function of mass media. Public Opinion Quarterly, 36, 176-185.

5.Lyengar, S. (1991). Is anyone responsible? How television frames political issues. Chicago: University of Chicago Press.

6.Lyengar, S. (2005). Speaking of Values: The Framing of American Politics. The Forum, 3(3)



7. Shaw, D.L., & McCombs, M. (1977). The Emergence of American Political Issues: The Agenda-Setting Function of the Press. St. Paul: West.

8. Gerbner G. (2000). <u>Telling All the Stories</u>. Peter Lang.

9. McQuail, D. (1994). Mass Communication Theory. London: Sage.

10.Bartlett, C., Sterne J., Egger, M. (2002). What is Newsworthy? Longitudinal study of the reporting of medical research in two British Newspapers". BMJ, 325, 81-84.

11. Nelkin, D. (1995). Selling Science, Revised Edition. W.H Freeman and Company.

12. Bomlitz, L. J., Brezis M. (2008) "Misrepresentation of health risks by mass media". Journal of Public Health, 30 (2), 202–204.

13. Fischoff, B., Bostrom, A., & Quadrel, M.J. (1993) Risk Perception and Communication. Annual Review of public Health, 14, 183-203

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15.Kitzinger, J. (1998). The circuit of mass communication: media strategies, representation and audience reception in the AIDS crisis. New York: Sage, 1998

16.McComas, K.A. (2006). Defining Moments in Risk Communication Research: 1996 – 2005. Journal of Health Communication, 11, 75-91.

17.Bennett, W. L. (2007). News: The politics of illusion. White Plains, NY: Longman.

18. Kim & Ward (2004) Pleasure reading: Associations between young women's sexual attitudes and their reading of contemporary women's magazines. Psychology of Women Quarterly,28, 48-58.

19. Giles, TD. (2010). Communicating the Risk of Scientific Research. J. Technical Writing and Communication,40 (3), 265-281.



#### COURSE SYLLABUS

1. GENERAL

FACULTY	PUBLIC HEALT	Ή	
SECTION	PUBLIC AND COMMUNITY HEALTH		
LEVEL OF STUDY	PG LEVEL 7		
COURSE CODE	9 Elective	SEMESTER OF	'В
		STUDY	
	Technology	and digital de	sign in health
COURSE TITLE	communication		
COOPDINATOP			
COORDINATOR	VENETIA NOT		
	in case the		
creaits	a a lacturas		
laboratory exercises etc. If the credits	re awarded	COURSES	CREDITS
uniformly for the entire course indicate	the weekly	COORSES	
teaching hours and the total credits			
	unes .	3	6
		-	-
COURSE TYPE			
<b>COURSE TYPE</b> Background, General Knowledge,			
<b>COURSE TYPE</b> Background, General Knowledge, Scientific Area, Skills Development			
COURSE TYPE Background, General Knowledge, Scientific Area, Skills Development PREREQUISITE COURSES:	NO		
COURSE TYPE Background, General Knowledge, Scientific Area, Skills Development PREREQUISITE COURSES:	NO		
COURSE TYPE Background, General Knowledge, Scientific Area, Skills Development PREREQUISITE COURSES: LANGUAGE OF TEACHING AND	NO GREEK and EN	IGLISH	
COURSE TYPE Background, General Knowledge, Scientific Area, Skills Development PREREQUISITE COURSES: LANGUAGE OF TEACHING AND EXAMINATIONS:	NO GREEK and EN	IGLISH	
COURSE TYPE Background, General Knowledge, Scientific Area, Skills Development PREREQUISITE COURSES: LANGUAGE OF TEACHING AND EXAMINATIONS: THE COURSE IS OFFERED TO ERASMUS	NO GREEK and EN NO	IGLISH	
COURSE TYPE Background, General Knowledge, Scientific Area, Skills Development PREREQUISITE COURSES: LANGUAGE OF TEACHING AND EXAMINATIONS: THE COURSE IS OFFERED TO ERASMUS STUDENTS	NO GREEK and EN NO	IGLISH	

#### 2. LEARNING OUTCOMES

#### Learning Outcomes

Upon successful completion of the course, postgraduate students will be able to:

- improve cognitive abilities, individual skills (self-confidence, social communication), as well as the development of motor skills.
- They build their ideas with alternative ways of expression and favor direct access.
- Understand the concepts and value of communication



#### **General Competencies**

Taking into account the general competencies that the graduate of the postgraduate program must have acquired in the context of the presentcourse;

Search, analyze and synthesize data and information, using the necessary technologies Adapting to new situations Decision-making Autonomous work Teamwork Working in an international environment Working in an interdisciplinary environment Generation of new research ideas Project planning and management Respect for the natural environment Criticism and self-criticism Promoting free, creative and inductive thinking

#### 3. COURSE CONTENT

- 1. Technology and Digital Design
- 2.New technologies and means of communication in health
- 3. Critical Communication Teaching
- 4.Communication models
- 5. The Digital World
- 6. Advantages of using New Technologies and Media in the educational process
- 7. Integration of New Technologies and Media in the educational process
- 8. Health Informatics
- 9. Transmission of messages between transmitter and receiver
- 10. New technologies and means of expression



11. Digital age and health

12. Project presentation.

13. Final Evaluation - Feedback.

#### 4. TEACHING AND LEARNING METHODS - ASSESSMENT DELIVERY Mixed: Face-to-face, Distance learning METHOD Face to face, Distance learning, etc. USE OF INFORMATION AND COMMUNICATION Eclass. TECHNOLOGIES Ppt Use of ICT in Teaching, Laboratory Email Training, Communication with **MsTeams** postgraduate students **TEACHING ORGANIZATION** Activity Semester Workload The method and methods of Lectures/Seminars teaching are described in detail. 39 Lectures, Seminars, Laboratory Study and analysis of Exercise. Field Exercise. Bibliography Study & Analysis, literature 35 Tutorial, Internship (Placement), Clinical Practicing, Art Workshop, Elaboration of a group 26 Interactive Teaching, Educational project visits, Project Writing, Assignment / Assignment Writing, Artistic Writinga progress/final 50 creation, etc. paper The hours of study of the **Total Course** 150=6 ECTS postgraduate student for each learning activity are listed as well as the hours of unguided study so that the total workload at semester level corresponds to ECTS standards STUDENT EVALUATION Attendance at lectures is mandatory. Description of the evaluation The assessment language is Greek and English. process An intermediate written assignment – progress Submitted to e-class 20%



<ul> <li>Παρουσίαση Project 30%</li> <li>A final written assignment Submitted to e-class 50%</li> </ul>
The evaluation criteria are:
<ul><li>The scientific methodology</li><li>Bibliographic documentation</li></ul>
Instructions can be found in the e-class of the course

#### 5. SUGGESTED BIBLIOGRAPHY

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Zogopoulos E. (2005), "The World of Informatics". Keyarithm.

Kaimaki V. (1997), "Two-way communication of printed media and Internet". Papasotiriou.

Kossyvaki F. (1997), "Critical Communication Teaching". Gutenberg.

Balaskas K. (1989), "Social view of education". Gregory.

McQuail N., Vidal S., (2000), "Communication models". Kastaniotis.

Matsangouras I. (2004), "Group collaborative teaching and learning". Grigoris.

Negrepontis N. (1997), "Digital World". Kastaniotis.

Posman P. (1997), "Technopoleio.Subordination of culture to Technology".Kataniotis.

Postik M. (1995), "The educational relationship". Gutemberg.

Frymier B.A., Houser M.L., (2000), "The teacher-student relationship as an interpersonal relationship". Communication Education, 49.

Hofstede G. (1996), "Cultures and Organzations:Software of the Mind:Intercultural Cooperation and its Importance for Survival". McGraw-Hill.

McComps B., Vakili D., (2005), "A learner-centered framework for E-learning". Teachers College Record Volume 107.

McCrosky C.J., Richmond P.V. Bennett E.V., (2006), "The relationships of student end-of-class motivation with teacher communication behaviors and instructional outcomes", Communication Education Vol.55, No 4.



# **COURSE OUTLINE**

1. GENERAL

SCHOOL	School of Public Health			
DEPARTMENT	Department of Public and Community Health			
LEVEL OF STUDIES	PG LEVEL 7			
COURSE CODE	10 Elective SEMESTER B		В	
COURSE TITLE	Ecotherapy: From theory to practice			
COORDINATOR	IOANNIS SKIAD	AS		
TEACHING ACTIVITIES If the ECTS Credits are distributed in distinct parts of the course e.g. lectures, labs etc. If the ECTS Credits are awarded to the whole course, then please indicate the teaching hours per week and the corresponding ECTS Credits.		TEACHING HOURS PER WEEK	R ECTS CREDITS	
Seminars, Labs			3	6
Please, add lines if necessary. Teaching	g methods and orgar	nization of		
COURSE TYPE Background, General Knowledge, Scientific Area, Skill Development	Scientific Area, Si	kill Develop	oment	
PREREQUISITES:				
TEACHING & EXAMINATION LANGUAGE:	English			
COURSE OFFERED TO ERASMUS STUDENTS:	YES			
COURSE URL:				

#### 2. LEARNING OUTCOMES

# Learning Outcomes

After successful completion of the course, postgraduate students will be able to:

- Understand the basic principles of ecotherapy.
- Accept the importance of implementing ecotherapy.
- Realize the value of environmental awareness.
- Understanding the levels of application of ecotherapy .
- Understanding the role of ecotherapy in crisis, epidemic and chronic disease management

• Understanding the relationship between finances and ecotherapy



#### **General Skills**

Name the desirable general skills upon successful completion of the module

Search, analysis and synthesis of data and information, ICT Use Adaptation to new situations Decision making Autonomous work Teamwork Working in an international environment Working in an interdisciplinary environment Production of new research ideas Project design and management Equity and Inclusion Respect for the natural environment Sustainability Demonstration of social, professional and moral responsibility and sensitivity to gender issues Critical thinking Promoting free, creative and inductive reasoning

#### 3. COURSE CONTENT

1. Introduction to the concepts of ecosystem, health-medical entities, environment, treatment (person - environment).

2. Philosophy and interdependence of happiness and good biology in human body systems. The need for ecotherapy.

3. Circulation and existence of life: in man, society, the natural environment. Common axes of structure and treatment

4. Working with systems and scales. The extra-verbal environment, the environmental consciousness and their relationship with biological activities, social and psycho-emotional components of man and community

5. Ecotherapy Levels. Multiple populations, multiple treatments, multiple methods of connection and communication with nature (environment). Cardiovascular diseases, mental mood and environmental problems: the most frequent and more substantial issues to deal with.

6. Emotional geography and human geography. Ecotherapy as biological therapy and psychotherapy. The environment as a "third space" of treatments and Health assurance.

7. Ecotherapy as a framework to help people deal with crises, epidemics and chronic diseases.

8. Experiential and existential dimensions in the restoration of the environment and the human in ecotherapy.



9. The environment as an educational model. Adopting living standards for conservation health and disease prevention.

10. Individual and community health management and promotion programs. Ecotherapy models. Relationship with health systems

11. Digital environment and virtual environment,. Productivity but also co-morbidity. The higher the technological progress the more ecotherapeutic needs arise.

- 12. Project presentation
- 13. Final Evaluation-Feedback

4. LEARNING & TEACHING METHOD	DS - EVALUATION	
TEACHING METHOD	Face to face, Ms Teams	
Face to face, Distance learning, etc.		
USE OF INFORMATION &	Eclass.	
COMMUNICATIONS TECHNOLOGY	Ppt	
(ICT)	email	
Use of ICT in Teaching, in Laboratory	Ms Teams	
The ways and methods of teaching are	Activity	workioaa/semester
described in detail.	Le stune d'Canaine na	20
Lectures, Seminars, Laboratory Exercise, Field	Lectures/ Seminars	39
Exercise, Bibliographic research & analysis, Tutoring Internship (Placement) Clinical	Dibling of his second of the	25
Exercise, Art Workshop, Interactive learning,	Bibliographic research &	35
Study visits, Study / creation, project, creation,	analysis	
project. Etc.		
The supervised and unsupervised workload per	Team Project	26
activity is indicated here, so that total workload		
per semester complies to ECTS standards.	Study Creation	50
	Total	150=6 ECTS
STUDENT EVALUATION	Participation in lectures and	d seminars is mandatory
Description of the evaluation	The lanauaae of evaluation	is Enalish and Greek.
process		- <u>-</u>
Assessment Language, Assessment	<ul> <li>An intermediate pr</li> </ul>	ogress study
Methods, Formative or	Submitted to e-class 20%	



Concluding, Multiple Choice Test, Short Answer Questions, Essay	<ul><li>Project presentation 30%</li><li>A final study</li></ul>
Development Questions, Problem Solving, Written Assignment, Essay	Submitted to e-class 50%
/ Report, Oral Exam, Presentation in audience, Laboratory Report, Clinical examination of a patient, Artistic interpretation, Other/Others	<ul><li>The evaluation criteria are:</li><li>scientific methodology</li><li>bibliographic documentation</li></ul>
Please indicate all relevant information about the course assessment and how students are informed	Instructions can be found by students in the e-class

#### 5. SUGGESTED BIBLIOGRAPHY

- Summers, J. K., & Vivian, D. N. (2018). Ecotherapy–A forgotten ecosystem service: A review. Frontiers in psychology, 9, 1389.
- Kras, N. (2021). Exploring the benefits of ecotherapy-based activities at an urban community college. *Community College Journal of Research and Practice*, *45*(2), 117-123.
- Burls, A. (2007). People and green spaces: promoting public health and mental well-being through ecotherapy. *Journal of public mental health*.
- Wilson, N., Ross, M., Lafferty, K., & Jones, R. (2009). A review of ecotherapy as an adjunct form of treatment for those who use mental health services. *Journal of Public Mental Health*, 7(3), 23-35.
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- Farmer, P. (2014). Ecotherapy for mental health. *Journal of Holistic Healthcare*, 11(1).
- Kahveci, H., & Göker, P. (2019). Mental health and wellbeing; Ecotherapy. In *SETSCI: Conference Proceedings* (Vol. 3, pp. 308-311).
- Phelps, C., Butler, C., Cousins, A., & Hughes, C. (2015). Sowing the seeds or failing to blossom? A feasibility study of a simple ecotherapy-based intervention in women affected by breast cancer. *ecancermedicalscience*, *9*.
- Chalquist, C. (2009). A look at the ecotherapy research evidence. *Ecopsychology*, 1(2), 64-74.
- Clare, S., & Tudor, K. (2023). Ecotherapy Practice: Perceived Obstacles and Solutions. *Transactional Analysis Journal*, 53(1), 21-37.
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- Li, D., Larsen, L., Yang, Y., Wang, L., Zhai, Y., & Sullivan, W. C. (2019). Exposure to nature for children with autism spectrum disorder: Benefits, caveats, and barriers. *Health &Place*, *55*, 71-79.
- Charles,C&Wheeler,K.(2012).Children and nature worldwide.An exploration of childrens experiences of the outdoors and nature with associated risks and benefits.



- Collado, S., & Staats, H. (2016). Contact with nature and children's restorative experiences: an eye to the future. Frontiers in psychology, 7, 1885.
- Sharma-Brymer, V., & Bland, D. (2016). Bringing nature to schools to promote children's physical activity. Sports Medicine, 46(7), 955-962.
- Mygind, L., Kjeldsted, E., Hartmeyer, R., Mygind, E., Bølling, M., & Bentsen, P. (2019). Mental, physical and social health benefits of immersive nature-experience for children and adolescents: A systematic review and quality assessment of the evidence. Health & place, 58, 102136.
- Asah, S. T., Bengston, D. N., Westphal, L. M., & Gowan, C. H. (2018). Mechanisms of children's exposure to nature: Predicting adulthood environmental citizenship and commitment to nature-based activities. Environment and Behavior, 50(7), 807-836.
- Keniger, L. E., Gaston, K. J., Irvine, K. N., & Fuller, R. A. (2013). What are the benefits of interacting with nature?. *International journal of environmental research and public health*, *10*(3), 913-935.
- Chawla, L. (2015). Benefits of nature contact for children. *Journal of planning literature*, 30(4), 433-452.



# **COURSE OUTLINE**

1. GENERAL SCHOOL School of Public Health DEPARTMENT Department of Public and Community Health LEVEL OF STUDIES PG LEVEL 7 SEMESTER B COURSE CODE 11 Elective Intercultural Communication in the field of **COURSE TITLE** environmental health ANDROMACHI MPOUNA COORDINATOR **TEACHING ACTIVITIES** TEACHING If the ECTS Credits are distributed in distinct parts of the course e.g. HOURS PER ECTS CREDITS *lectures, labs etc. If the ECTS Credits are awarded to the whole* course, then please indicate the teaching hours per week and the WEEK corresponding ECTS Credits. Seminars, Labs 3 6 Please, add lines if necessary. Teaching methods and organization of the course are described in section 4. COURSE TYPE Scientific Area, Skill Development Background, General Knowledge, Scientific Area, Skill Development PREREQUISITES: **TEACHING & EXAMINATION English-Greek** LANGUAGE: COURSE OFFERED TO ERASMUS YES STUDENTS: COURSE URL:

# 2. LEARNING OUTCOMES

#### Learning Outcomes

After successful completion of the course, postgraduate students will be able to:

- To be introduced to the basic ways of thinking of cross-cultural analysis and interpretation of social reality.
- To understand the basic concepts that constitute the "raw material" with which intercultural theory and its arguments are constructed.
- To allow them to see below the surface of everyday life and grasp new levels of social reality.
- To state and explain the characteristics of multicultural societies, the dimensions of otherness, identity, the process of creating stereotypes, prejudices and racism in society and school.



- To know the characteristics of the country's minority ethnic immigrant groups
- To know the management models of alterity, their characteristics and to distinguish between them

#### General Skills

Name the desirable general skills upon successful completion of the module

Search, analysis and synthesis of data and	Project design and management
information,	Equity and Inclusion
ICT Use	Respect for the natural environment
Adaptation to new situations	Sustainability
Decision making	Demonstration of social, professional and moral
Autonomous work	responsibility and sensitivity to gender issues
Teamwork	Critical thinking
Working in an international environment	Promoting free, creative and inductive reasoning
Working in an interdisciplinary environment	
Production of new research ideas	

#### 3. COURSE CONTENT

- 1.*The new environment*
- 2. Social transformations
- 3. Theories of alterity
- 4. The concept of "identity" and "difference"
- 5. Ethnic-minority groups in Greece
- 6. Concept of intercultural communication relation to intercultural dialogue
- 7. Managing Otherness
- 8. Racism Stigma
- 9. Ethnocultural diversity
- 10. Interculturality and health
- 11. Presentation of work I



### 12. Studies presentation II-Final Evaluation.

13.Feedback.

# 4. LEARNING & TEACHING METHODS - EVALUATION

<b>TEACHING METHOD</b> Face to face, Distance learning, etc.	Face to face, Ms Teams	
USE OF INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT) Use of ICT in Teaching, in Laboratory Education in Communication with students	Eclass. Ppt email Ms Teams	
TEACHING ORGANIZATION The ways and methods of teaching are	Activity	Workload/semester
described in detail. Lectures, Seminars, Laboratory Exercise, Field Exercise, Bibliographic research & analysis, Tutoring, Internship (Placement), Clinical Exercise, Art Workshop, Interactive learning, Study visits, Study / creation, project, creation, project. Etc. The supervised and unsupervised workload per activity is indicated here, so that total workload per semester complies to ECTS standards.	Lectures/ Seminars	39
	Bibliographic research & analysis	35
	Team Project	26
	Study Creation	50
	Total	150=6 ECTS
<b>STUDENT EVALUATION</b> Description of the evaluation process	Participation in lectures and The language of evaluation	d seminars is mandatory is English and Greek.
Assessment Language, Assessment Methods, Formative or Concluding, Multiple Choice Test, Short Answer Questions, Essay Development Questions, Problem Solving, Written Assignment, Essay / Report Oral Exam Presentation	<ul> <li>An intermediate progress study Submitted to e-class 20%</li> <li>Project presentation 30%</li> <li>A final study Submitted to e-class 50%</li> </ul>	
in audience, Laboratory Report, Clinical examination of a patient, Artistic interpretation, Other/Others	<ul> <li>scientific methodology</li> <li>bibliographic documentat</li> </ul>	ion



Please indicate all relevant information about the course assessment and how students are	Instructions can be found by students in the e-class
informed	

#### 5. SUGGESTED BIBLIOGRAPHY

- Asante, M. K., Miike, Y. & Yin, J. (Eds.), (2014). The global intercultural communication reader (2nd ed.). New York: Routledge.
- Nieto, S. (2006). Solidarity, courage and heart: what teacher educators can learn from a new generation of teachers. Intercultural Education, 17, 457-473
- Joyner, B. E., & Payne, D. (2002). Evolution and implementation: A study of values, business ethics and corporate social responsibility. *journal of Business Ethics*, 41, 297-311.

Wan-Jan, W. S. (2006). Defining corporate social responsibility. *Journal of Public Affairs: An International Journal, 6*(3-4), 176-184.

Teja, A. (2017). Indonesian FinTech business: New innovations or foster and collaborate in business ecosystems?. *The Asian Journal of Technology Management*, *10*(1), 10



# C' semester

Writing of the thesis 30 ECTS

### Introduction

An important prerequisite for the completion of studies and the award of the title to each postgraduate student is the writing of the postgraduate dissertation. Thus, after the successful completion of the courses, the writing of the postgraduate dissertation and the approval of its content by the three-member committee, the thesis is presented at a special event (support), after the announcement of the date and the place of presentation at least 15 days before the specific date. The Master's thesis is credited with 30 ECTS credits. Alternatively, it is possible to practice in areas with a subject related to the academic subject of the Master's and for the postgraduate student to submit a technical report in accordance with the academic specifications of a thesis.

# The process

At the end of the second semester, the proposed topics for postgraduate thesis are announced on the website of the MSc. The student studies the topics and comes in consultation with the instructor of the MSc who has proposed a topic that interests him. Subsequently, the instructor of the MSc submits an application to the Coordinating Committee for the acceptance of supervision of the postgraduate thesis of the specific student no later than June 30 (of the second semester). The Coordinating Committee approves the appointment of a supervisor and decides to appoint two more teachers of the program to become, together with the supervisor, members of the three-member evaluation committee that will grade the postgraduate dissertation.

A prerequisite for the submission of the postgraduate dissertation and the support is the successful completion of the courses and the internship. The work is supported from 1-30 March after the end of the third semester. The Thesis is submitted to the Secretariat of the Master's (in electronic form), from 1 to 28 February. In any case, the work must come of the evaluation committee one month before the support.



The three-member committee submits its comments at least one week before the support.

For serious and documented reasons, the postgraduate student may, with the agreement of the Supervisor, request an extension for one month of the date of submission of his/her postgraduate dissertation.

This dissertation is presented in an extraordinary open seminar lasting one (1) hour and is graded by the members of the three-member evaluation committee. For the approval of the postgraduate dissertation, a positive vote of the three members of the evaluation committee is required. The grade of the dissertation is derived from the average of the passing grades of the examiners. The grade of the Master's Degree is deduced from the average grade of the postgraduate dissertation and the average of the grade of the courses. The grading scale is defined from 0-10; the passing grade is defined as six (6) and its greaters.

Each work is checked with the help of special plagiarism software. If any part of the postgraduate dissertation contains part of or makes use of another author's scientific work without attribution, it is considered plagiarism and the postgraduate dissertation is nullified. In this case, it is possible by decision of the Coordinating Committee to allow the student to submit an postgraduate dissertation on the same or another subject within the next semester.

After the support process, the student passes the corrections proposed during the support process and submits his/her corrected work in electronic form to the Secretariat of the MSc and submits it to the repository of postgraduate theses.

In case of a negative judgement, the postgraduate student has the possibility of resubmission after a maximum period of 4 months and after improving the work according to the observations of the evaluation committee. A second judgment follows and the examination-presentation of the Master's Thesis takes place in September. In this case, the postgraduate student is obliged to register for each additional semester and pay the relevant tuition fees, in order to be entitled to submit the corrected assignment by the end of the sixth semester.

In case of second failure, the postgraduate student will not be awarded a Master's degree.