# **GEPEA UNIVERSITY**



Name of the Program(s): - PhD in Public Health Administration/ Health Policy and Administration / Public Health Policy and Management/PhD in Healthcare Administration/ <u>Doctor of Public</u> <u>Health (DPH)</u>/ Professional PhD, Professional PhD in Public Health: Different Major Available (Regular Program).

The PhD Program in Public Health/Public Health Administration/Public Health Policy & Administration/Public Health Policy & Management provides students with the skills necessary to be qualified researchers able to conduct independent research and field professionals with a solid scientific framework and training. The program requires an academic background in a field related to Public Health, from Medicine to Statistics, Health Sciences, Anthropology, Sociology, Economics, and Administration, among others including various major. The cycle of studies lasts three - four years, corresponding to 240 ECTS credits, and includes doctoral courses and the elaboration of a dissertation developed in close collaboration with organizations and networks in the field.

The GEPEA professional doctorate in Public Health Administration/Management is a program of advanced study and research, with a focus on valuing professional practice and engaging in research in Health Sciences, Anthropology, Health Economics, Medicine to statistics; Public Health Policy and management and development; technology-enhanced learning, as well as other chosen fields.

The program offers you the chance to enhance your professional career to doctoral level, through making a unique and original contribution to your profession, while continuing to work and progress in your respective field.



### GEPEA doctoral program tailored for experienced leaders in higher education.

This professional/executive program in Global Public Health Administration/ management brings together cohorts of senior leaders from higher education, Public Health Practitioners, Physicians, government, nonprofit organizations, and the private sector to study with a world-renowned faculty – all without career interruption. In just two and half years to three years, you will earn a Professional Doctorate in Public Health & Management/Education DPH. by completing all coursework and dissertation requirements in an intensive professional learning community. The intellectually rigorous program is a springboard for career advancement and access to a lifelong professional learning community. Our alumni are senior leaders shaping the future of higher education.

The executive PhD program is designed for senior working professionals in Health Sciences and public Health management, featuring convenient scheduling, highly-specialized course offerings, and research projects that are directly tied to a student's professional life. The program provides a structured and systematic approach to the curriculum and dissertation, enabling students to complete their work and earn their degree within two or two and half years.

**Admission Requirements**: Candidates are recruited from all over the world via distance learning. You may apply if you have following skills & status:

a) Master Degree or MPhil in Science/Public Health/ Public Health Administration or Management or related Studies/Sciences or other compatible subjects. b) English Language Proficiency c) Able to communicate through Email and Internet Meetings. d) If you have highlevel professional status, such as managers or executives or consultant or Accountant or Project Manager etc. with advanced degrees in business disciplines.

Program Structure: PhD Program in Public Health/Public Health Administration/Public Health Policy & Administration/ DPH (Doctor of Public Health) [Any major available] program is divided into four stages:

**Program Duration:** 2.50 Years / 30 Months (*Full time studies*), **or** maximum of 5 years/ 60 months (*Part time Studies*).

# Stage I: A) Training in Doctoral Research in Management Sciences

Philosophy, Methods and Tools (**Duration:** 12 to 24 months i.e. 1 to 2 Years, part-time study)

During this <u>stage I</u>, ideally candidates will learn and train themselves in the areas of how to start and conduct his/her Professional PhD research, train themselves in Research Methodology/Methods of Research, Tools of Research, Preparing Questionnaires, Field work/Survey data gatherings/Data Collections, Research Framework, Literature Review, Discussion, Research Findings & Results, Recommendations, Future research scope in the respective fields and so on.

**Subjects will be thought:** The A to Z Research, Research Methodology, Advanced Research Methods, Research Methods and Techniques, Qualitative Research, Research Design, Research Design (Qualitative and Quantitative Approaches), Questionnaire Design/Designing Quality Survey Questions, Survey Research Methods/Survey Methodology,

**B) Subjects:** Candidates have to select at least 3 subjects from below list(s) of core areas such as Public Health Policy, Public Health Administration, Health Sciences: (**Duration:** 6 Months to 12 months i.e. Half year to One Year, part-time study)

### **Public Health Policy:**

- 1. Healthcare policies and planning/Public Health Policy
- 2. Advanced Public Health Practice
- 3. Principles and Applied Epidemiology/ Principles of Epidemiology
- 4. Applied Biostatistics
- 5. Introduction to Statistical Methods
- 6. Statistical Analysis

### **Public Health Administration:**

- 1. Hospital administration
- 2. Health Services Research
- 1. Health Information Systems / Public Health Informatics / Healthcare Informatics
- 3. Clinical Management
- 4. Community health / Community and Public Health nursing
- 5. Marketing and Public Relations
- 6. Community and Cultural Understanding

### **Health Sciences:**

- 2. Social/Health Science
- 3. Social Network Analysis
- 4. Mental and Behavior Health Epidemiology
- 5. Health Economics / The Economics of Health and Healthcare
- 6. Bioethics and health policy / Medical law, bioethics for Health Profession
- 7. Quality Management in Public Health / Total Quality Management Public health laboratories / Quality management in public health facilities

Optional Subjects (Any additional subjects from below can be chosen for any of the above three core areas):

Research methodology, Public Health, Social Care, Quality Management, Risk and Project Management, Ethical Issues in Healthcare Management, Decision Making, Financial Accounting, Healthcare Informatics, Leadership, Health Communication, Health Management and Policy, Healthcare Management and Insurance Health Service Management, International Health Management, or Health Management Systems (HMS) etc.

### Stage II: Thesis

(**Duration:** 12 to 24 months i.e. 1 to 2 Years, part-time study)

During this <u>stage II</u>, ideally candidates will write and research their original research work based on their practical field work and studies in the concerned areas respectively. Here in this stage they'll get huge time for preparing their original Thesis through Innovations and Modern Management sciences.

**Stage III:** Thesis Defense (Through Video Conference/Zoom/Skype etc.) or Physical conference (If conference can be arranged, its depend on situation and other issues).

(**Duration:** 8 weeks to 24 weeks i.e. 2 to 3 months, part-time study will be allowed in order to prepare his/her to face their Thesis Defense officially)

# Stage IV: Result Announcement.

# <u>Professional PhDs in Public Health Administration/ Management: Research</u> Topics

Evaluating the impact of community-based obesity prevention programs in urban areas.

Analyzing the effectiveness of public smoking bans on respiratory health outcomes.

Investigating the role of health education in reducing the prevalence of HIV/AIDS in sub-Saharan Africa.

The impact of air pollution on asthma rates in industrial cities.

Evaluating the effectiveness of school nutrition programs on childhood obesity rates.

The role of public health policies in addressing mental health stigma.

Analyzing the impact of clean water access on infectious disease rates in rural communities.

The effectiveness of needle exchange programs in reducing the spread of hepatitis C.

Investigating the impact of social determinants on maternal and child health in low-income neighborhoods.

The role of digital health interventions in managing chronic diseases.

Analyzing the effectiveness of workplace wellness programs on employee health and productivity.

The impact of urban green spaces on community mental health.

Evaluating the effectiveness of vaccination campaigns in preventing outbreaks of infectious diseases.

The role of public health initiatives in reducing alcohol-related harm.

Analyzing the impact of aging populations on healthcare systems.

Analyzing the impact of urbanization on mental health disorders in metropolitan areas.

The effectiveness of telemedicine services in improving healthcare access in remote regions.

Investigating the health impacts of electronic waste recycling practices.

The role of health literacy in managing non-communicable diseases in aging populations.

Evaluating the public health response to opioid addiction in rural communities.

Analyzing the relationship between housing quality and respiratory illnesses.

The effectiveness of community engagement in improving reproductive health services.

Investigating the health effects of long-term exposure to low-level environmental radiation.

The role of public health campaigns in reducing the prevalence of tobacco use among teenagers.

Analyzing the impact of food deserts on nutritional outcomes in urban communities.

### **Epidemiology Research Ideas:**

Investigating the epidemiology of antibiotic-resistant infections in hospital settings.

The impact of climate change on the spread of vector-borne diseases.

Evaluating the factors contributing to the rise in type 2 diabetes prevalence.

Analyzing the epidemiology of mental health disorders in conflict zones.

The role of epidemiological surveillance in pandemic preparedness and response.

Investigating the link between environmental exposures and the incidence of childhood cancers.

The impact of dietary patterns on the prevalence of cardiovascular diseases.

Evaluating the effectiveness of intervention strategies in controlling obesity epidemics.

Analyzing the spread and control of zoonotic diseases in rural communities.

The role of genetic factors in the epidemiology of autoimmune diseases.

Investigating the socio-economic disparities in cancer incidence and outcomes.

The impact of urbanization on the epidemiology of infectious diseases.

Evaluating the public health consequences of occupational exposures to hazardous substances.

Analyzing the trends and determinants of mental health disorders among adolescents.

The role of lifestyle factors in the epidemiology of neurodegenerative diseases.

Investigating the patterns of mental health service utilization during economic recessions.

The epidemiology of sports-related concussions in youth athletics.

Evaluating the effectiveness of public health interventions in reducing the spread of tuberculosis in high-risk populations.

Analyzing the geographic distribution of Lyme disease in relation to climate change.

The role of international travel in the spread of emerging infectious diseases.

Investigating the demographic predictors of chronic kidney disease in population-based studies.

The epidemiological impact of air pollution on asthma and other respiratory conditions.

Evaluating the long-term health effects of exposure to endocrine-disrupting chemicals.

Analyzing the incidence and risk factors of post-traumatic stress disorder in first responders.

The role of socioeconomic status in the prevalence and management of diabetes.

# Why GEPEA Professional PhD in Public Health Administration & Management?

### The GEPEA Professional PhD / DPH enables students to:

- Understand state-of-the-art research in their fields of study;
- Acquire the necessary understanding and expertise in methods and techniques for research design, data collection, and data analysis;
- Conduct, write, and disseminate high quality professional Doctoral level research;
- Achieve a greater level of effectiveness as a professional practitioner in managing technology, innovation in Public Health Administration or Management, and Global Public Health; and
- Gain legitimacy as International professional researchers and faculty members in both academic and non-academic environments.

### Potential Career Scope for our GEPEA PhD in Public Health/ DPH doctorates:

Public Health Program
Evaluator
Epidemiologist
Biostatistician
Behavioral Scientist
Policy Developer
Hospital Director
Public Health Administrator/Manager
Nutritionist and Epidemiologist
Possible Employers Include Colleges and Universities

# **COURSE MATERIAL**

Besides using the traditional books GEPEA has also modernized the learning process by providing students with online portal consisting of –

- Study Materials (Soft copies) PDF of books are provided to students making studies nomadic & convenient. GEPEA Department of Students Affairs will assign Study Materials via Email or other methods after registration and admission.
- The focal point of **GEPEA** study materials is enhancing Practical Education. **GEPEA** Kit provided to applicants is a world full of practical scenarios, explanation in terms of facts rather than theoretical phrases. Customized to be self-explanatory & easy to understand.
- **Faculty Guidance** GEPEA panel of intellectuals guide students personally with regards to any query through email about any concept in the notesprovided, being the author of the same.

# **EXAMINATION**

**GEPEA** Professionals are given the privilege to answer exams from any examination center in the world along with the freedom to pick the exam schedule for the same, as time permits in the particular examination months of GEPEA. Students are allotted 2 modes of examinations – Home Based/Center Based.

- Question papers would be drafted by **GEPEA** panel of veteran professors which would be TMA (Tutor Mark Assignment), OBS (Open Book System) and MCQ study pattern. A single course will consist 100 marks based on these three pattern of exam types. In each program will consist a major (Thesis Research) course or theory in order to complete the respective Diploma Program.
- This unique & novel methodology teaches a student how to assess business situations and make decisions based upon those assessments, allowing students to display their potential.
- In case of home based/distance learning exams question paper would be emailed to the students, which they would have to answer & courier back to GEPEA office or GEPEA directed authority in therespectable exam slab.
- Candidate also has the option of appearing for Center Based Examination wherein they would have to visit one of the many GEPEA exam centers & complete answering the exam in the duration of 3 hours which wouldn't be an open book examination.

# **BENEFITS AND FETURES:**

- (i) **Flexible Programs & Curriculum:** You can earn and study at the same time! From GEPEA International Curriculum, Flexibility is the biggest advantage of distance learning courses. This stands true especially if you are a working professional. Not everyone has the luxury of taking their own time to finish their studies. For those who had to take a break from studies to start working, such courses are a boon and provide the opportunity to pursue higher education.
- (ii) **Saves Time & Energy:** You save up a lot of time and energy on commuting. You can stay at any place and pursue a course that is available at GEPEA. Or you might be based out of a remote village or town which does not have enough options for higher studies. Distance learning courseseliminate these obstacles.
- (iii) MCQ, Case Based Learning: MCQ, A Case-based approach engages students in discussion of specific situations, typically real-world examples of Indian and International companies. Allowing the students to put their theoretical knowledge to practice.
- (iv) **Study at your own Pace**: Not everyone has the same pace of learning. Some students pick up things fast, others need time to grasp a concept. One of the biggest advantages of distance learning is that you can study at a pace that is comfortable for you.
- (v) **Saves Money:** These courses are almost always cheaper as compared to their on-campus counter-parts. You also cut down on the costs incurred while commuting etc.
- (vi) **Personal Fulfillment:** An MBA is the key to unlocking both a professionally and personally rewarding future. Education is the foundation upon which you can build lifelong business and personal achievements. The GEPEA MBA program is designed to enrich your personal life, as well as tokeep you informed about a constantly changing industry.
- (vii) **Convenient:** You can submit your assignment with the click of a button or simply drop it off at a post-office! It's sometimes as simple as that!
- (viii) **24X7 Access to Study Material & fellow Students:** This is the best way to study if you are comfortable with internet and technology. You can access your study material online whenever you want and also clear doubts, exchange views and discuss with your virtual class-mates!
- (ix) **Study any Topic You Want:** Since you'd already have all your books/online study material with you, you can pick up any topic/chapter that interests you and tackle that first! This way your interest in the subject is sustained.
- (x) **Higher Level of Self-Confidence:** The knowledge gained through our Correspondence MBA program will enhance your effectiveness in your current position and help define your future career path. It will sharpen your skills in critical business areas, giving you the self-confidence youneed to become a leader in your profession.
- (xi) **Specialization:** We provide more than 80 specializations which allow students to gain additional knowledge and background on specific businesstop.

# **ACCREDITATIONS AND RECOGNITIONS:**

# ITQSM, NAQEZ, BQS, IBCT, IEQAB, EIEAS Accredited & International Partnered Professional Academies.

GEPEA has proudly claimed the Excellence in Online Distance Learning Award presented by its Governing Body Really Matters as a token of appreciation for providing top notch education to professionals globally. This solely proclaims that GEPEA is one of the best Professional Academy in the field of online distance learning.

# **PROFESSIONAL FACULTIES:**

GEPEA Faculty members are highly professional, qualified & experienced. Professors provide substantial assistance through 24\*7 web support. Each & every query regarding studies, assignments, cases, projects, research are resolved on time & responded with clear, relevant answers on par with syllabus. They update themselves from time to time about the changing market scenario & syllabus. Thus working professionals have chance to get resourceful information by interacting with professorsthrough web-support from time to time. Timely communication & assistance is key to our successful association with our students & our professors believe in same.

### **GEPEA UNIVERSITY**

In case any query, please feel free to contact us via E-Mail: gepea.official@gmail.com, office@gepea.eu or visit Website:

www.gepea.eu or www.gepea.education