Tishk International University Faculty of Science Medical Analysis Department



Public Health

Introduction to Public Health Lect. 1

3rd Grade- Fall Semester 2020-2021

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Introduction



- The scientific knowledge on which public health is based spans a broad range of professional disciplines.
- The Institute of Medicine report notes that "public health is a coalition of professions united by their shared mission" as well as by "their focus on disease prevention and health promotion; their prospective approach in contrast to the reactive focus of therapeutic medicine, and their common science, epidemiology."

Aims and Objectives



Course Aim:

• This course explores the evolution of Public Health; theories, models and frameworks used in Public Health.

• It will also examine a social determinants approach to health and wellbeing comprising of the complex range of interactions influencing individual and population health globally.

Course Learning Outcome



On completion of this course, students will be able to:

- 1. Understand public health
- 2. Determine the core functions of public health
- 3. Investigate, evaluate and justify current approaches in achieving public health
- 4. Discuss key concepts and challenges in public health globally



Teaching Methods



- Weekly two hour online lecture
- Engaging students in the lecture
- Team work and group discussion
- Quiz
- Seminar presentation
- Other activities...



Join your virtual Google Classroom

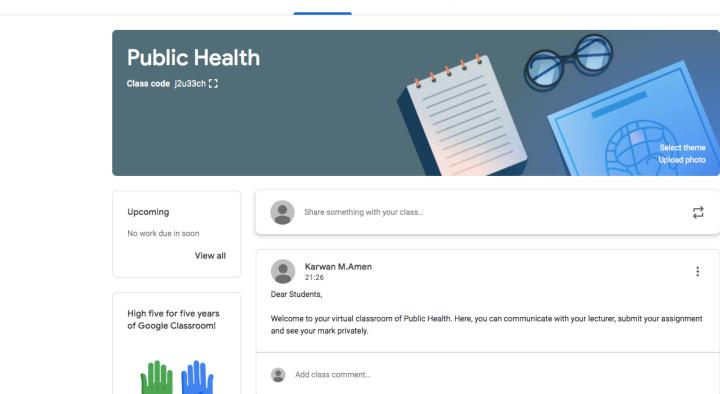
Classwork

People

Marks

Stream







≡ Public Health

Assessment



- Continuous assessment: 60%
- Final exam: 40%
- Total credit: 3



Recommended Reading



- Schneider M-J and Schneider HS (2017). Introduction to Public Health. 5th edition, Jones & Bartlett Learning, USA.
- Goldsteen RL, Goldsteen K and Dwelle TL (2015). Introduction to Public Health Promises and Practices. 2nd edition, Springer, USA.
- Goldsteen RL, Goldsteen K and Graham DG (2011). Introduction to Public Health Promises and Practices. Springer, USA.



Thank you