# ASSUMPTION UNIVERSITY THEODORE MARIA SCHOOL OF ARTS DEPARTMENT OF GENERAL EDUCATION COURSE OUTLINE 1/2025

**Course:** GE 2305 Contemporary Health Issues

**Credit:** 3 (3-0-6)

**Status:** Free elective course **Prerequisite:** None

**Lecturers:** A. Sasiluk S.

# **Course Description:**

The body systems and their functions, holistic dimension of health, factors influence individual health, current health issues – lifestyle diseases, infectious diseases, mental health disorders, social medias and health problems, and environmental health issues. The importance of individual responsibility for personal health and prevention of diseases, life rescue, first aid, vaccine

# **Course Objectives:**

By the end of the course, students should be able to:

- Understand body systems and their functions and factors influence body and mind functions
- Understand causes, signs and symptoms, and prevention for mental disorders and diseases from lifestyle and environment
- Understand causes, spread of infectious diseases, diseases prevention and immunization
- Understand basic life support
- Realize the importance of lifestyle, social medias, and environment on their health

# **Teaching-Learning Activities:**

- 1. Discussions
- 2. Lectures
- 3. Health assessment
- 4. Self-directed learning
- 5. Presentations

# **Course Components and Mark Allocation:**

| Total                             | 100%       |
|-----------------------------------|------------|
| Quiz                              | <u>20%</u> |
| Basic Life Support & First Aid    | 20%        |
| Independent Study                 | 20%        |
| Personal Health Assessment Report | 10%        |
| Classwork Assignments             | 20%        |
| Class Participation               | 10%        |
|                                   |            |

# **Attendance Requirement:**

At least 80% class attendance is required. Students who are 15 minutes late will have their names recorded as late for that class. Three lates will be recorded as 1 absence.

# **Evaluation:**

The grading system is as follows:

| <u>Grade</u>       | <u>Mark</u> |
|--------------------|-------------|
| A                  | 80-100 %    |
| $A_{\square}$      | 78-79 %     |
| $\mathbf{B}_{+}$   | 73-77 %     |
| В                  | 70-72 %     |
| $\mathbf{B}^{-}$   | 68-69 %     |
| $\mathbf{C}_{\pm}$ | 63-67 %     |

| C- | 60-62 % |
|----|---------|
| C  | 58-59 % |
| D  | 50-57 % |
| W  | < 50 %  |

# **References:**

Hales, D. (2021). An Invitation to Health (19th ed.). Cengage Learning Papadakis A.M., McPhee J S., & Rabow, W.M. (2018). Current Medical Diagnosis and Treatment (57th ed.). McGraw-Hill Education

# Reference Websites:

https://www.who.int https://www.cdc.gov

| tudy Plan and Schedule: |                                       |  |
|-------------------------|---------------------------------------|--|
| Lecture<br>No.          | Contents                              |  |
| 1                       | Course Introduction                   |  |
| June 5                  | Module I: Concept of Health           |  |
|                         | - Dimension of Health                 |  |
| 2                       | Module I: Concept of Health           |  |
| June 10                 | - Body systems and their functions    |  |
| 3                       | Module II: Lifestyle diseases         |  |
| June 12                 | - Lifestyles factors                  |  |
| 4                       | Module II: Lifestyle diseases (cont.) |  |
| June 17                 | - Obesity                             |  |
|                         | - Cardiovascular Diseases (CVDs)      |  |
| 5                       | Module II: Lifestyle diseases (cont.) |  |
| June 19                 | - Hypertension (HT)                   |  |
| 6                       | Module II: Lifestyle diseases (cont.) |  |
| June 24                 | - Type II Diabetes                    |  |
|                         | Assignment 1 (5%)                     |  |
| 7                       | Module II: Lifestyle diseases (cont.) |  |
| June 26                 | - Chronic Pulmonary Diseases (COPD)   |  |
| 8                       | Module II: Lifestyle diseases (cont.) |  |
| July 1                  | - Cancer                              |  |
|                         | Assignment 2- (5%)                    |  |
| 9                       | Module II: Lifestyle diseases (cont.) |  |
| July 3                  | - Lifestyle health risk assessment    |  |
| 10                      | Module III: Infectious diseases       |  |
| July 8                  | - Tuberculosis (TB)                   |  |
|                         | - Current Disease Outbreak            |  |

| 4.4               |   |
|-------------------|---|
| 11                | Module III: Infectious diseases (cont.)   |
| July 15           | - Immunization  |
|                   | - Antimicrobial Resistance Issue  |
|                   | Assignment 3 (5%)   |
| 12                | Module IV: Mental Disorders   |
| July 17           | - Stress  |
|                   | - Anxiety   |
|                   | - Depression  |
|                   | Assignment 4-Group Presentation (5%)  |
| 13                | Module IV: Mental Disorders (cont.)   |
| July 22           | - Mental health assessment  |
| 14                | Quiz 1: Module I-IV (10%)   |
| July 24           |   |
|                   |   |
|                   | ****NO MIDTERM EXAM***  |
|                   | NO WIDTERWI EXAM  |
| 15                | Module V: Digital Technology, Social Media, and Health Concerns                               |
| August 7          | - Cyberbullying and effects   |
|                   | - Sleep disturbances  |
|                   | Assignment 4-Group Presentation   |
| 16                | Module VI: Environmental Health Issues  |
| August14          | - Air pollution and health problems   |
| Tugusti           | Respiratory diseases  |
|                   | Assignment 4-Group Presentation   |
|                   | _   |
| 17                | Module VI: Environmental Health Issues (cont.)  |
| August 19         | - Climate change and health problems  |
|                   | Heat Stroke   |
| 18                | Module VI: Environmental Health Issues (cont.)  |
| August 21         | - Hazardous waste and health problems   |
|                   | - Environmental health risk assessment  |
| 19                | Module VII: Basic Life Support (BLS) and First Aid  |
| August 26         | - Basic life support (BLS)  |
|                   |   |
| 20                | Module VII: Basic Life Support (BLS) and First Aid (cont.)                                    |
| August 28         | - Basic life support (BLS)  |
| 21                | Module VII: Basic Life Support (BLS) and First Aid (cont.)                                    |
| September 2       | - Basic life support (BLS) training   |
| 22                | Module VIII. Desig Life Comment (DIC) and Einst Aid (1994)                                    |
| 22<br>Santambar 4 | Module VII: Basic Life Support (BLS) and First Aid (cont.)  Regio life support (BLS) training |
| September 4       | - Basic life support (BLS) training   |
|                   |   |

| 23                    | Module VII: Basic Life Support (BLS) and First Aid      |  |
|-----------------------|---|--|
| September 9           | - First aid: heat stroke, bleeding, wound care          |  |
|                       |   |  |
| 24                    | Module VII: Basic Life Support (BLS) and First Aid      |  |
| September 11          | - First aid: heat stroke, bleeding, wound care training |  |
|                       |   |  |
| 25                    | QUIZ 2: Module V-VII (10%)                              |  |
| September 16          |   |  |
|                       |   |  |
| 26                    | Module VIII: Independent Study                          |  |
| September 18          | - Presentation  |  |
|                       |   |  |
| 27                    | Module VIII: Independent Study                          |  |
| September 23          | - Presentation  |  |
|                       |   |  |
| 28                    | Module VIII: Independent Study                          |  |
| September 25          | - Presentation  |  |
|                       |   |  |
|                       |   |  |
| ****NO FINAL EXAM**** |   |  |
|                       |   |  |

Sep 19, 2025: Last Day to withdraw with "W"

LOCATION AND CONTACT INFORMATION GENERAL EDUCATION (GE)

office hours are Monday through Friday, 8.30 a.m. – 16.30 p.m.

Office Location: CL10 Phone: 02-7232485

Email Address: general\_education@au.edu

# **Au VISION**

Assumption University of Thailand envisions itself as:

- an international community of scholars,
- enlivened by Christian inspiration,
- engaged in the pursuit of Truth and Knowledge,
- serving human society, especially through the creative use of interdisciplinary approaches and cyber technology.

# **ENVISIONING Au GRADUATES**

Assumption University of Thailand envisions its graduates as:

- healthy and open-minded persons, characterized by personal integrity, an independent mind, and positive thinking,
- professionally competent, willing to exercise responsible leadership for economic progress in a just society,
- able to communicate effectively with people from other nations and to participate in globalization.

# **AU MISSION**

Assumption University, an International Catholic University, is committed to be the light that leads learners and its stakeholders from all parts of the world towards wisdom, Truth, and Christian values and to discover "Treasure Within" themselves. Via effective teaching and research pedagogies of international standards as well as community engagement, the

University aims to form individuals to be intellectually competent, morally sound, and spiritually enriching, accountable, righteous, and service-minded citizens; excelling in serving communities comprising of diverse cultures.

# **Au UNIQUENESS**

"An International Catholic University"

### **Au IDENTITY**

- Ethics
- English Proficiency
- Entrepreneurial Spirit

# THEODORE MARIA SCHOOL OF ARTS (www.arts.au.edu) VISION AND MISSION

# **Vision**

An international community of business communicators in Thailand

# **Mission**

Theodore Maria School of Arts will ensure that: the School will...

- 1. Enhance business language skills
- 2. Promote cultural awareness
- 3. Foster academic networking
- 4. Encourage ethical standards and practices

# **TAGLINE**

# เติมเต็มศิลป์ภาษา พัฒนาศาสตร์ธุรกิจ

**Language Education, Business Inspiration** 

# **ARTS ORGANIZATIONAL CULTURE**: More than faculty, we are family

- Open communication
- Mentoring system
- Dedication
- Caring
- Teamwork
- Commitment
- Resource sharing

# **Core Values**

 $\overline{A} = Adaptability$ 

R = Responsibility

T = Togetherness

S = Sustainability

# **Core Competencies**

**Employability** 

Multiculturalism

Internationalization

# **Quality Assurance Process**

Students should understand and apply the Quality Assurance Process in their study. The Plan-Do-Check-Act Cycle (PDCA) provides an easy but effective approach for problem solving and managing change, ensuring that ideas are appropriately tested before the full implementation. It can be used in all sorts of situations and can be clarified as follows:

**Plan:** Define the current problem, process, and issue and establish objectives and processes required to deliver the desired results.

**Do:** Implement the plans and new processes developed.

**Check:** Monitor and evaluate the implemented process by testing the results against the predetermined objectives.

**Act:** Apply actions necessary for improvement if the results require changes.

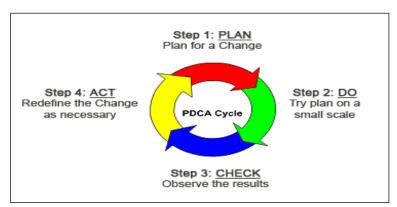


Figure 1: PDCA Cycle (http://www.swopehealth.org)

# Plagiarism

Plagiarism is a serious academic offence, a serious breach of ethical conduct and is unacceptable student behavior. Students who plagiarize copying words or ideas without acknowledging the original writer of the words or ideas, will face disciplinary action. This will range from receiving an "F" in the subject to university suspension.

# THEODORE MARIA SCHOOL OF ARTS Advising and Counseling 1/2025

All Arts students must meet their advisors before they pre-register for the 2/2025 semester. Students who fail to come for their advising and counseling session will not be allowed to register for 2/2025 during the pre-registration period.

Names of advisors for semester 1/2025 will be posted on the faculty website (www.arts.au.edu), and on the Department Boards at SM Bldg as well as announced on AU SPARK. Arts students are required to check their advisors' names every semester and meet them before the pre-registration.