

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Demography
Course number	STAT2305
Faculty	
Department	
Course type	Major Needs
Course level	2
Credit hours (theoretical)	3
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

- 1 - Understand the demographic indicators
- 2 - Understand the statistical rule in the demographic studies
- 3 - Statistical tools used for mortality and birth studies
- 4 - Statistical tools used for marriage, divorce,immigration,and health measures
- 5 - Evaluation of demographic data

Intended Learning Outcomes

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| Knowledge and Understanding | * Understanding the most important of statistical measures in demography and evaluating the demographic data |
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Course Contents

- 1 - Demographic changes & indicators
- 2 - Statistical tools used for marriage, divorce,immigration,and health measures
- 3 - The population age structure
- 4 - Evaluation of demographic data
- 5 - Statistical tools used for mortality and birth measures

Teaching and Learning Methods

- 1 - Lectures
- 2 - Homeworks & Projects
- 3 - Participate in discussions

Teaching and Learning Methods for the Disabled Students

- 1 - Do not apply

Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
Midterm exam	Two hours	30
Participate in discussions, projects, and homework	Five hours	10
Final exam	Two hours	60

Books and References

Course note	Demography Cochran
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Knowledge and Skills Matrix

Main Course Contents	Study Week	Knowledge and Understanding	Intellectual Skills	Professional Skills	General Skill
Statistics & Demography					
Demographic changes & Indicators					
Statistical tools used for mortality and birth measures					
Statistical tools used for labour market, marriage, and immigration measures					
The population age structure					
Evaluation of demographic data					