

## ADVANCED DIPLOMA IN ECONOMICS

AdvDip (Economics) - NQF Level 7 (120 credits)

Qualification code: **ADES20**

SAQA ID: 110788, CHE NUMBER: H/H16/E137CAN

Campus where offered:

Ga-Rankuwa Campus

### REMARKS

- a. *Admission requirement(s):*  
A National Diploma: Economic Management Analyses, **or** a Diploma in Economics, **or** a relevant bachelor's degree, **or** an equivalent qualification at NQF Level 6 with a minimum of 360 credits.
- Holders of any other equivalent South African or international qualification may also be considered, see Chapter 1 of Students' Rules and Regulations.
- b. *Selection criteria:*  
Admission is subject to selection. Acceptance is subject to available capacity according to the Student Enrolment Plan (SEP). Applicants will be informed of their status per official letter from the Office of the Registrar, alternatively, they can check their application status on the TUT website, [www.tut.ac.za](http://www.tut.ac.za).
- c. *Recognition of Prior Learning (RPL), equivalence and status:*  
See Chapter 30 of Students' Rules and Regulations.
- d. *Intake for the qualification:*  
January only.
- e. *Presentation:*  
Day classes.
- f. *Minimum duration:*  
One year.
- g. *Exclusion and readmission:*  
See Chapter 2 of Students' Rules and Regulations.

### CURRICULUM

#### ATTENDANCE

CODE	MODULE	NQF-L	CREDIT
IMA107V	Intermediate Macroeconomics	(7)	(24)
IME107V	Intermediate Econometrics	(7)	(24)
IMI107V	Intermediate Microeconomics	(7)	(24)
RPE107V	Research Principles in Economics	(7)	(12)

#### FIRST SEMESTER

DVE117V	Development Economics	(7)	(12)
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#### SECOND SEMESTER

ICY117V	Industrial Policy	(7)	(12)
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IEC117V International Economics (7) (12)

TOTAL CREDITS FOR THE QUALIFICATION: 120

## MODULE INFORMATION (OVERVIEW OF SYLLABUS)

The syllabus content is subject to change to accommodate industry changes. Please note that a more detailed syllabus is available at the Department or in the study guide that is applicable to a particular module. At time of publication, the syllabus content was defined as follows:

### D

**DEVELOPMENT ECONOMICS (DVE117V)** 1 X 3-HOUR PAPER  
(Module custodian: Department of Economics)

This module presents how developing economies are transformed from stagnation to growth and from low-income to high-income status and overcome problems of absolute poverty. Topics covered in this module include: the concept of economic development, comparative economic development issues, classic theories of economic growth and development, contemporary models of development and underdevelopment, poverty, inequality, and theory of human capital. (Total notional time: 120 hours)

### I

**INDUSTRIAL POLICY (ICY117V)** 1 X 3-HOUR PAPER  
(Module custodian: Department of Economics)

This module covers economic analysis of industry structure and firm behaviour under various conditions of technology, competition, and organisation. This module applies microeconomic and econometric techniques to the study of firms as organisations, market structures, strategic interaction, market efficiency and industrial policy. (Total notional time: 120 hours)

**INTERMEDIATE ECONOMETRICS (IME107V)** 1 X 3-HOUR PAPER  
(Module custodian: Department of Economics)

This module presents the intermediate level topics in econometrics. Topics covered in this module include: pooling cross sections across time (i.e. simple panel data methods), panel data methods, instrumental variables estimation and two-stage least squares, simultaneous equations models, limited dependent variable models and sample selection corrections, and time series topics. This module includes an appropriate work-integrated learning or simulation component using statistical software packages. (Total notional time: 240 hours)

**INTERMEDIATE MACROECONOMICS (IMA107V)** 1 X 3-HOUR PAPER  
(Module custodian: Department of Economics)

This module presents the intermediate level macroeconomics theories and their applications using mathematical applications. Topics covered in this module include theory of expectations in the context of goods and financial markets, the functioning of goods, financial and foreign exchange markets in an open economy setup, as well as the application of fiscal and monetary policy in the context of developing countries. (Total notional time: 240 hours)

**INTERMEDIATE MICROECONOMICS (IMI107V)** 1 X 3-HOUR PAPER  
(Module custodian: Department of Economics)

This module presents the intermediate level microeconomic theories and models that explain the behaviour of consumers, firms, and markets. Topics covered in this module include the theory of consumer choice, the theory of the firm, partial equilibrium, general equilibrium, imperfect competition, game theory, risk and uncertainty, and market imperfections, among others. (Total notional time: 240 hours)

**INTERNATIONAL ECONOMICS (IEC117V)** 1 X 3-HOUR PAPER  
(Module custodian: Department of Economics)

The purpose of this module is to introduce students to the theories of international trade and trade policy. It further equips students with skills to analyse trade models that address issues like the reason why countries trade and who benefits from trade based on different trade models. The trade policy section deals with topics like the effects of trade barriers and the formation of international trade agreements. (Total notional time: 120 hours)



**RESEARCH PRINCIPLES IN ECONOMICS (RPE107V)****CONTINUOUS ASSESSMENT**

*(Module custodian: Department of Economics)*

The purpose of the module is to equip student with the skills to conduct academic research. Students will be taken through all the steps of conducting standard research. The module will help undergraduate students to be novice researchers. This module covers various research approaches, steps in conducting research, research designs, quantitative data collection and data analysis with a comprehensive term paper in a relevant economic topic. (Total notional time: 120 hours)

