

**MODULE DISTRIBUTION PER SEMESTER FOR THE ACADEMIC YEAR 2022- 2023**

<b><u>1<sup>ST</sup> YEAR</u></b>		
<b>1<sup>st</sup> semester</b>		
7.5 ECTS	Intrroduction in Economics I	Tsani
7.5 ECTS	Mathematics for Economists I	Sofronidis
7.5 ECTS	Intrroduction to Computational Economics	Stavrakoudis
7.5 ECTS	Statistics I	Hatzinikolaou
<b>2<sup>nd</sup> semester</b>		
7.5 ECTS	Intrroduction in Economics II	Hatzinikolaou
7.5 ECTS	Mathematics for Economists II	Sofronidis
7.5 ECTS	Statistics II	Simos/Symeonidis
7.5 ECTS	Data Management and Databases	Stavrakoudis
<b><u>2<sup>nd</sup> YEAR</u></b>		
<b>3<sup>rd</sup> semester</b>		
7.5 ECTS	Microeconomics I	Bechlioulis
7.5 ECTS	Macroeconomics I	Benos
7.5 ECTS	Econometrics I	Simos/Symeonidis
7.5 ECTS	Accounting I	Academic scholar
<b>4<sup>th</sup> semester</b>		
7.5 ECTS	Microeconomics II	Chatzistamoulou
7.5 ECTS	Macroeconomics II	Logothetis
7.5 ECTS	Econometrics II	Simos/Symeonidis
7.5 ECTS	Management Science & Decision Making	Goletsis
<b><u>3<sup>rd</sup> YEAR</u></b>		
<b>5<sup>th</sup> semester</b>		
6 ECTS	Economic History	Karanatsis
6 ECTS	Public Economics I	Tsani
6 ECTS	Industrial Organization I	Panagiotou
6 ECTS	Economic Policy	Adam
6 ECTS	International Monetary Relations and Macroeconomics of Open Economy	Mylonidis
<b>6<sup>th</sup> Semester</b> <b>(students should choose 5 modules from the list of modules reported below the 8<sup>th</sup> semester)</b>		
<b><u>4<sup>th</sup> YEAR</u></b>		
<b>7<sup>th</sup> Semester</b> <b>( students should choose 5 modules from the list below)</b>		
6 ECTS	Financial Analysis	Mylonidis
6 ECTS	Labour Economics	Academic scholar
6 ECTS	Economics of Social Protection	Academic scholar
6 ECTS	Capital Markets	Symeonidis
6 ECTS	Entrepreneurship	Goletsis
6 ECTS	Economic Applications using Software Packages	Salamaliki

6 ECTS	Applied Financial Economics	Simos
6 ECTS	The Economics of the European Union	Tsakiris
6 ECTS	Economics of Environment and Natural Resources	Chatzistamoulou
6 ECTS	Public Economics II	Academic scholar
6 ECTS	Economics of Banking	Logothetis

<b>8<sup>th</sup> Semester</b> <b>(the students choose 5 courses from the list below)</b>		
6 ECTS	History of Economic Thought I	Karanatsis
6 ECTS	Economic Growth	Benos
6 ECTS	International Trade	Tsakiris
6 ECTS	Special Topics on Entrepreneurship	Goletsis
6 ECTS	Economic Development	Adam
6 ECTS	Health Economics	Academic scholar
6 ECTS	History of Economic Thought II	Karanatsis
6 ECTS	Financial Engineering	Symeonidis
6 ECTS	Agricultural Marketing and Price Analysis	Panagiotou
6 ECTS	Applied Econometrics	Academic scholar
6 ECTS	Game Theory	Sofronidis
6 ECTS	English for Banking and Management	Tseligka
6 ECTS	Statistics III	Hatzinikolaou
6 ECTS	Special Topics in Consumer Behavior	Bechlioulis
6 ECTS	Macroeconomics III	Salamaliki

<b>MODULES AVAILABLE FOR INCOMING ERASMUS+ STUDENTS</b>		
<b>Winter Semester</b>		
6 ECTS	Industrial Organisation	Panagiotou
6 ECTS	International Trade	Tsakiris
6 ECTS	Public Economics	Tsani
6 ECTS	Economics of Banking	Logothetis
7.5 ECTS	Statistics I	Hatzinikolaou
6 ECTS	Programming and Numerical Methods	Stavrakoudis
6 ECTS	Environmental Economics	Chatzistamoulou
<b>Spring Semester</b>		
6 ECTS	Labour Economics	Benos
6 ECTS	Marketing of Agricultural Products and Price Analysis	Panagiotou
7.5 ECTS	Data Management and Databases	Stavrakoudis
7.5 ECTS	Mathematics for Economists	Sofronidis
6 ECTS	International Monetary Relations and Macroeconomics of Open Economy	Mylonidis
6 ECTS	English for Banking and Business Administration	Tseligka
6 ECTS	Special Topics in Entrepreneurship	Goletsis
6 ECTS	Economic Applications using Software Packages	Salamaliki
6 ECTS	Topics in Consumer Behaviour	Bechlioulis

### **OPTIONAL MODULES FROM OTHER DEPARTMENTS OF THE UNIVERSITY OF IOANNINA**

Students may choose to attend the following optional modules, offered by other Departments of the University of Ioannina, during the 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> semester of their studies.

<b>Winter Semester</b>		
Department of Mathematics	Real Analysis	6 ECTS
Department of Philosophy	Modern Philosophy I	6 ECTS
<b>Spring Semester</b>		
Department of Philosophy	Contemporary Philosophy I	6 ECTS
Department of History and Archaeology	Introduction to Modern and Contemporary Greek History	6 ECTS
Department of Computer Science and Engineering	Machine Learning	6 ECTS