



Study Plan and Educational Organization

ET27

CdS Digital Economics and Business

DEB

**Classe Interclasse L-33 R (Scienze Economiche) /
L-18 R (Scienze dell'Economia e della Gestione Aziendale)**

Sede Ancona

[Offerta formativa Facoltà di Economia "Giorgio Fuà"](#)

Syllabi of the courses

[Syllabus del corso di studio](#)

Year: 1 - A.Y. 2026-2027

NEW SSD	SSD	Course	TAF L-33 R	TAF L-18 R	CFU	HOURS	
Obbligatori							
STAT-04/A	SECS-S/06	Mathematics (A-K)	A	A	9	66	
STAT-04/A	SECS-S/06	Mathematics (L-Z)	A	A	9	66	
Integrato					Principles of Economics	12	88
ECON-01/A	SECS-P/01	– Microeconomics (A-K)	A	A	6	44	
ECON-02/A	SECS-P/02	– Macroeconomics (A-K)	B	B	6	44	
ECON-01/A	SECS-P/01	– Microeconomics (L-Z)	A	A	6	44	
ECON-02/A	SECS-P/02	– Macroeconomics (L-Z)	B	B	6	44	
ECON-06/A	SECS-P/07	Business Economics and Principles of Accounting (I and II) (A-K)	A	A	12	88	
ECON-06/A	SECS-P/07	Business Economics and Principles of Accounting (I and II) (L-Z)	A	A	12	88	
GIUR-01/A	IUS/01	Fundamentals of IT Law (A-K)	A	A	6	44	
GIUR-01/A	IUS/01	Fundamentals of IT Law (L-Z)	A	A	6	44	
ECON-05/A	SECS-P/05	Computing Fundamentals for Social Sciences (A-K)	B	C	9	66	
ECON-05/A	SECS-P/05	Computing Fundamentals for Social Sciences (L-Z)	B	C	9	66	
STEC-01/B	SECS-P/12	Economic History of Technological Change (A-K)	A	A	6	44	
STEC-01/B	SECS-P/12	Economic History of Technological Change (L-Z)	A	A	6	44	
			English Language Advanced (C1 - DEB) (A-K)	F	F	6	44
			English Language Advanced (C1 - DEB) (L-Z)	F	F	6	44
					Year: 1 - Total Credits	60	

Year: 2 - A.Y. 2027-2028

NEW SSD	SSD	Course	TAF L-33 R	TAF L-18 R	CFU	HOURS	
Obbligatori							
GSPS-08/A	SPS/09	Society and Digital Transformation	C	C	6	44	
STAT-02/A	SECS-S/03	Statistics	B	B	9	66	
ECON-07/A	SECS-P/08	Business Management and Digital Applications	B	B	9	66	
IINF-05/A	ING-INF/05	Business Information Systems (I and II)	C	C	12	88	
ECON-04/A	SECS-P/06	Industrial Economics and Digital Transformation	B	B	6	44	
Integrato					European Public Law and Labor Protection in the Digital Age	12	88
GIUR-04/A	IUS/07	– Privacy and Human Resources	B	B	6	44	
GIUR-06/A	IUS/10	– European Public Law and Data Regulation	B	B	6	44	
6 credits to be chosen between:							
ECON-06/A	SECS-P/07	Financial Statement Analysis	B	B	6	44	
ECON-09/A	SECS-P/09	Corporate Finance	B	B	6	44	
					Year: 2 - Total Credits	60	

Year: 3 - A.Y. 2028-2029

NEW SSD	SSD	Course	TAF L-33 R	TAF L-18 R	CFU	HOURS
Obbligatori						
ECON-01/A	SECS-P/01	International Trade and Finance (I and II)	B	B	9	66
ECON-05/A	SECS-P/05	Data Analytics for Economics and Business	B	C	6	44
ECON-07/A	SECS-P/08	Marketing and Digital Applications (I and II)	B	B	9	66
6 credits to be chosen between:						
ECON-01/A	SECS-P/01	Social Network Analysis	B	B	6	44
ECON-01/A	SECS-P/01	Principles of Financial Economics	B	B	6	44
6 credits to be chosen between:						
STAT-02/A	SECS-S/03	Statistics and Machine Learning	B	B	6	44
STAT-04/A	SECS-S/06	Financial Mathematics	B	B	6	44

9 credits to be chosen between:						
ECON-06/A	SECS-P/07	Planning and Control Systems (I and II)	B	B	9	66
ECON-09/B	SECS-P/11	Finance and Fintech Applications (I and II)	B	B	9	66
(*) 12 credits Free-choice Elective to be added by to the study plan in the academic year they are actually offered			D	D	12	
Final Project			E	E	3	
					Year: 3 - Total Credits	60
					TOTAL CREDITS 3 YEARS	180

(*) Elective courses must be chosen in the year they are offered (3rd year - A.Y. 2028-2029). For reference, the following electives are available for the 2026-2027 academic year:

Nuovi SSD	SSD	Insegnamento	TAF L-33 R	TAF L-18 R	CFU	HOURS
ECON-03/A	SECS-P/03	Digital Methods for the Public Sector	D	D	6	44
GSPS-08/A	SPS/09	Digitalization and Sociology of Organization	D	D	6	44
ECON-04/A	SECS-P/06	Innovation and Spatial Economics	D	D	6	44
STAT-04/A	SECS-S/06	Mathematical and Computing Science for Artificial Intelligence	D	D	6	44
GIUR-02/B	IUS/06	Airline Transport and Tourism Law in the Digital Age	D	D	6	44
	=	Internship (***)	D	D	6-12	150-300
ECON-06/A	SECS-P/07	Planning and Control Systems (**)	D	D	6	44
ECON-09/B	SECS-P/11	Finance and Fintech Applications (**)	D	D	6	44

(**) If not already in the study plan

(***) only one internship (6 or 9 credits) may be added to the study plan