

“BOGDAN VODĂ” UNIVERSITY OF CLUJ-NAPOCA
FACULTY OF ECONOMICAL SCIENCES
SPECIALIZATION: MANAGEMENT, MANAGEMENT BAIA MARE,
FINANCES AND BANKS, ACCOUNTING AND MANAGEMENT
INFORMATICS
ACADEMIC YEAR 2010-2011

DISCIPLINE FILE

Course name	ECONOMIC DATA				
Course code	EC1101 MB1101	Year Semester	I I	Number of credits	5

Faculty	ECONOMICAL SCIENCES	Number of hours in semester /activities		
Profile	ECONOMIC	Total	C	S
Specialization	MB, FB	56	28	28

Course type DF – fundamental, DG – specialized, DC – complementary	DF
Optional course category: DI – imposed, DO – optional, DF – facultative	DI

Prevision disciplines	Mandatory disciplines (conditioned) -
	Recommended -
Objectives	- Developing algorithmic thinking of students. - Applicability of information in economic analysis. - To ensure their knowledge and understanding of this subject premises used programming languages specialized in handling databases, accounting software packages in the coming years.
Content (description)	CHAPTER I - Theory of automatic data processing. CHAPTER II - Numeration systems. CHAPTER III - Algorithms and flowcharts. CHAPTER IV - Windows operating system. CHAPTER V - Computer Networks.

Form of evaluation (E – exam, C – colloquy/final test, CW – control works) E	
Final grade (percentage)	Knowledge evaluation will take into account: 50% of the exam result 50% practical test at the laboratory.
Bibliography	1. <i>Fundamentals of Economic Informatics</i> , Univ. Babes-Bolyai

	<p>University in Cluj Napoca, Department of Economic Informatics, Ed RISOPRINT, Cluj Napoca, 2009.</p> <p>2. N. Mărginean, <i>Management of enterprise computing - Lecture notes</i>, Univ. Bogdan Voda, Cluj-Napoca, Faculty of Economic Sciences, Cluj Napoca, 2005.</p> <p>3. Zenovia G. Andronie Mary N. Smith, <i>Information management in physical education and sports activities</i>, ROMANIAN FOUNDATION FOR TOMORROW House, Bucharest, 2004</p> <p>4. Tomai, Nicholas, <i>Computer basics</i>, Ed. RISOPRINT, Cluj Napoca, 2001</p> <p>5. Tomai, Nicolae, <i>Computer Networks</i>, Ed. RISOPRINT, Cluj Napoca, 2001</p> <p>6. Oprean, Victoria, Victor Oprean, <i>Getting into IT</i>, Ed. RISOPRINT, Cluj Napoca 2000</p> <p>7. Nițchi, Stephen, <i>Essential ... communication on the Internet</i>, Ed RISOPRINT, Cluj Napoca, 1999</p> <p>8. Reisner, Trudi, <i>Windows 95</i>, Ed Teora, 1996</p> <p>9. Racovițan Dan, <i>Electronic processing of electronic information</i>, Ed Theory, Bucharest, 1995</p> <p>10. Elias, Mioritza, <i>Norton Commander</i>, Ed Teora, Bucharest, 1995.</p>				
List of necessary didactic materials	Book, course notes, content to solve problems, laptop, videoprojector, ess.				
Course holder	Didactic degree	Science title	First name	Name	Signature
	LECT. UNIV.	DRD.	DANIEL VASILE	BOTIȘ	