



THE ROMANIAN- AMERICAN UNIVERSITY



The School of Computer Science for Business Management

**Specialization: Computer Science for Business
Program: Computer Science for Business**

MASTER STUDIES PROGRAM

Research areas and scientific coordinator

Academic year 2019 – 2020



**AREAS OF SCIENTIFIC RESEARCH AND SCIENTIFIC COORDINATORS
MAJOR: COMPUTER SCIENCE FOR BUSINESS, Master Program, Academic
Year 2019 – 2020**

1. DESIGN OF DATABASE APPLICATIONS

1.1. Design and implementation of database applications using different database management systems: SQL Server, MySQL, Access, Oracle and specific DBMS programming languages (PL / SQL, VBA), and / or generating components of applications: form generator, report generator, menu generator, generating projects / applications.

2. DESIGN AND IMPLEMENTATION OF A SOFTWARE PRODUCT for an organization using other programming media/ languages (JAVA, C++, C #, PHP, etc.).

3. DESIGN A COMPUTER NETWORK AND / OR INTERNET SERVICES FOR AN ORGANIZATION/A COMPANY

4. DESIGN AND IMPLEMENTATION OF APPLICATIONS USING MULTIMEDIA PRODUCTS

Scientific coordinators' list

No.	Scientific Coordinator
1.	Prof.George Carutasu PhD.
2.	Assoc.Prof.Daniela Crisan PhD.
3.	Assoc.Prof.AlexandruTabusca PhD.
4.	Lect.Ionel Iacob PhD.
5.	Lect.Lavinia Stanică PhD.
6.	Lect.Alexandru Enaceanu PhD.
7.	Lect.Gabriel Garais PhD.
8.	Assoc.Prof.AlexandruPirjan PhD.