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COURSE: Computer science Methodologies

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ACADEMIC YEAR: **2018-2019**

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TYPE OF EDUCATIONAL ACTIVITY: others activity

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TEACHER: DR.SUMMA DONATO

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e-mail: : donato.summa@unibas.it

website:

phone: 3478778445

mobile (optional):

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Language: **Italian**

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ECTS: 3 (1 lessons and 2 tutorials/practice)

n. of hours: 32 (lessons e tutorials/practice)

Campus: **Potenza**  
Dept./School: **DEPARTMENT OF SCIENCES** Program:

Semester: I  
(date)  
01-10-18 al 20-12-18/20-01/19

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EDUCATIONAL GOALS AND EXPECTED LEARNING OUTCOMES:

*STUDENTS AT THE END OF THE COURSE WILL NEED TO ACQUIRE THE KNOWLEDGE AND SKILLS REGARDING THE USE OF THE MAIN APPLICABLE SOFTWARE SUCH AS EXCEL, ALSO SHALL HAVE THE CAPACITY OF USING THE CALCULATOR TO MAKE SMALL APPLICATION PROGRAMS*

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PRE-REQUIREMENTS

NONE

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SYLLABUS

*ELEMENTS OF BASIC INFORMATICS, KNOWLEDGE OF APPLICATION SOFTWARE (EXCEL) AND ELEMENTS OF COMPUTERS PROGRAMMING*

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TEACHING METHODS

*ORAL LESSON and OMPUTERS LABORATORY*

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EVALUATION METHODS

*FINAL TEST*

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TEXTBOOKS AND ON-LINE EDUCATIONAL MATERIAL

SLIDES

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INTERACTION WITH STUDENTS

*MONDAY FROM 14.30 to 15.30*

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EXAMINATION SESSIONS (FORECAST)<sup>1</sup>

*11/02/19, 8/04/19, 20/05/19, 17/06/19, 16/09/19, 11/11/19, 09/12/19*

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SEMINARS BY EXTERNAL EXPERTS    YES     NO

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FURTHER INFORMATION

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<sup>1</sup>Subject to possible changes: check the web site of the Teacher or the Department/School for updates.