



Project Number: 2018-1-PT01-KA203-047361

IO3.C –GOOD PRACTICE

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| Title of the good practice | Increasing success in Math exams |
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LECTURER INFORMATION

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| Name | Marcel Roman |
| University | "Gheorghe Asachi" Technical University of Iasi |
| Country | <input type="checkbox"/> Ireland <input type="checkbox"/> Italy <input type="checkbox"/> Lithuania <input type="checkbox"/> Portugal <input checked="" type="checkbox"/> Romania |
| Subject taught | Linear Algebra, Differential Equations, Analytic Geometry |

DESCRIPTION

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| Topic | Linear Algebra, Analytic Geometry |
| Sub-topic | Eigenvalues and eigenvectors, Linear transformations, Analytic Geometry |
| Students involved | Students from Faculty of Civil Engineering and Faculty of Electronics, Telecommunications and Information Technology |
| Sections of the platform | <input checked="" type="checkbox"/> Self-Need Assessment <input type="checkbox"/> Final Assessment <input checked="" type="checkbox"/> Video Collection <input checked="" type="checkbox"/> Teaching Sources <input type="checkbox"/> Community of Practice |
| Description of the experience | <p><i>For preparing of the exams of Linear Algebra & Analytic Geometry the students used the MathE teaching resources and video materials.</i></p> <p><i>Also, using Self-Need Assessment from MathE platform they increased their skills in solving problems and in the same time, they could evaluate the progress of learning.</i></p> |
| Added value of the MathE Platform | According to my records from the previous years, I remarked a bigger number of students passing the exam in the first examination session and also, better results reflected in their final grades. So, the use of MathE platform was the cause of these better results. |



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