

# **Educational research**

Analysis of student's results & progress

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### 3 levels of analysing student's results



Institution



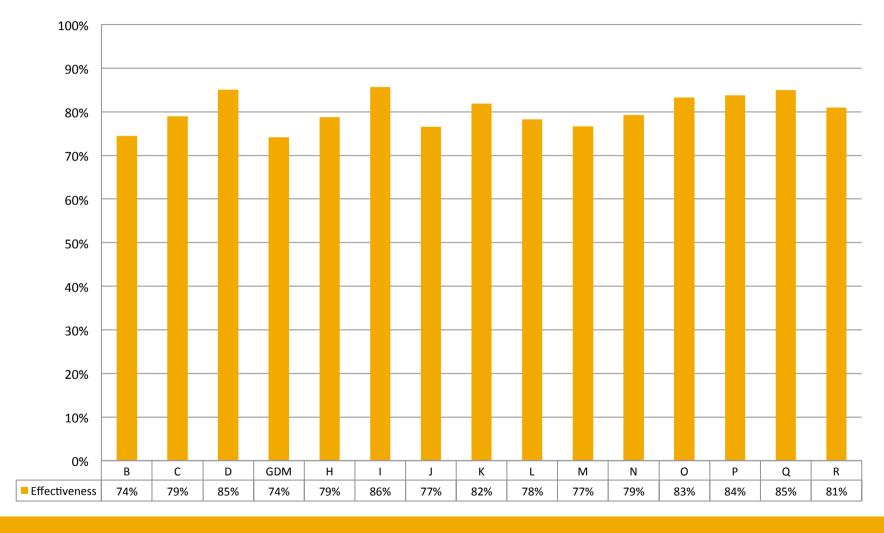
Degree Programme



Course unit

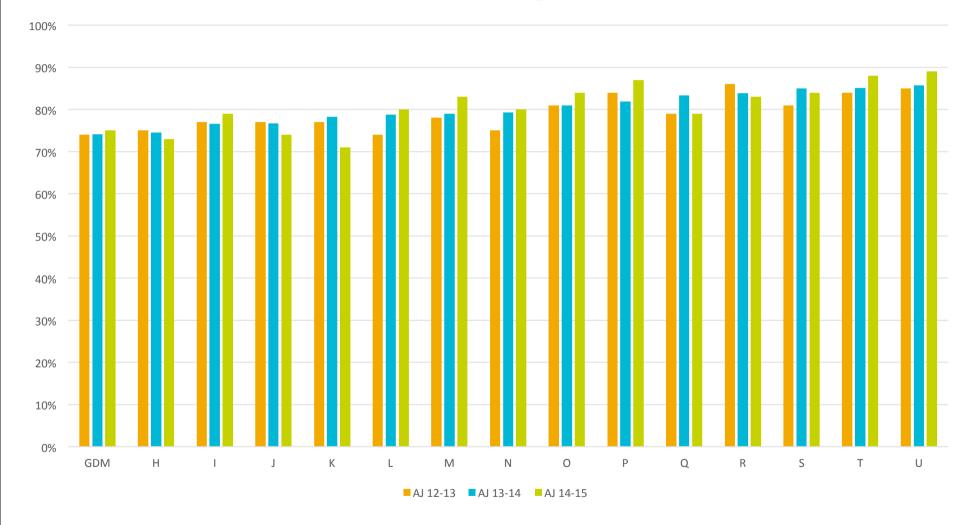


### **Level 1: Institution**





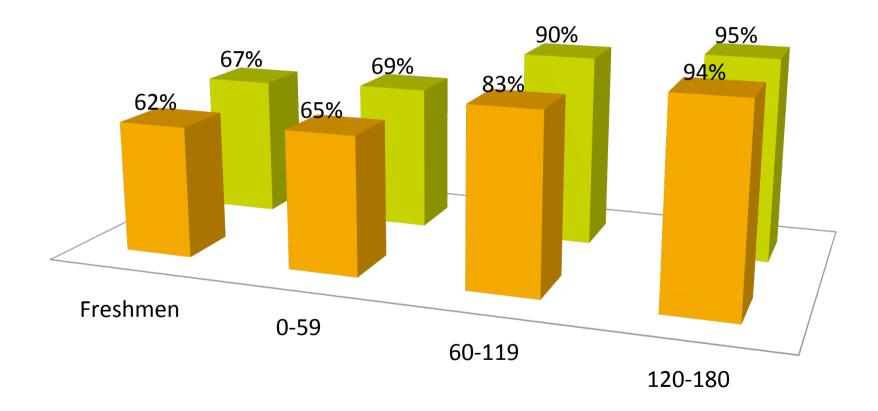
# **Evolution over the years**





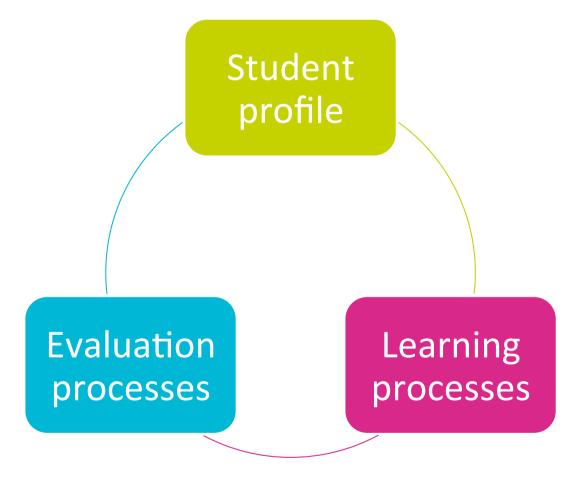
# Level 2: Degree programme

■ GDM ■ Artevelde





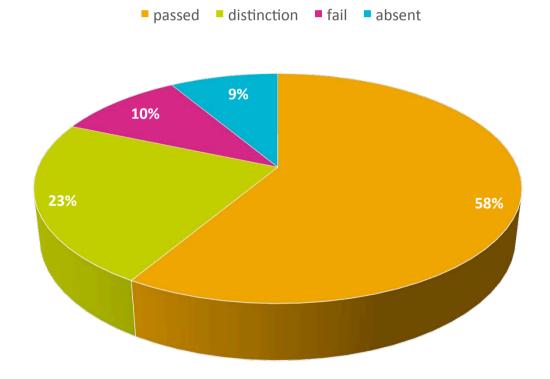
# **Factors influencing effectiveness**





#### **Level 3: Course results**

#### **RESULT COURSE A**





### Profile of the succesfull student

Less

More

Male

Female

Part-time

Full-time

BSO/TSO

**ASO** 

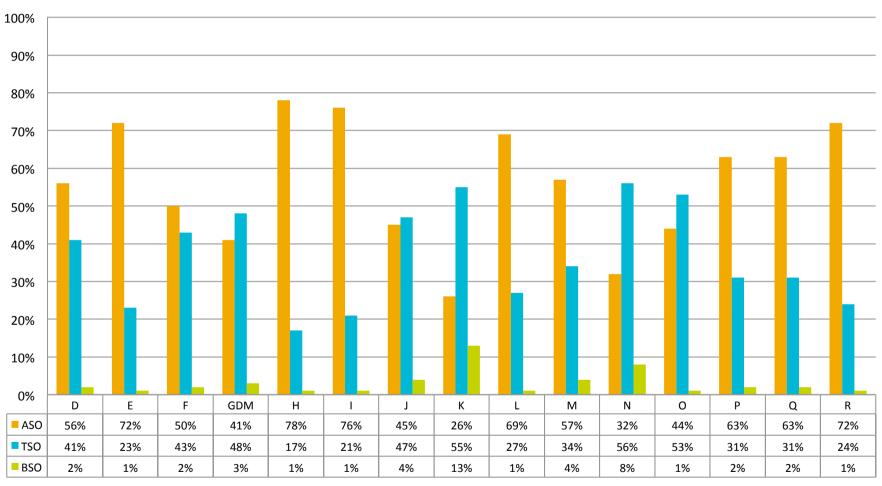


# **Preparatory training**

	ASO	BSO	TSO
0-59 CRD	79%	39%	60%
60-119 CRD	92%	84%	88%
120-180 CRD	95%	92%	94%
Freshman	80%	33%	57%

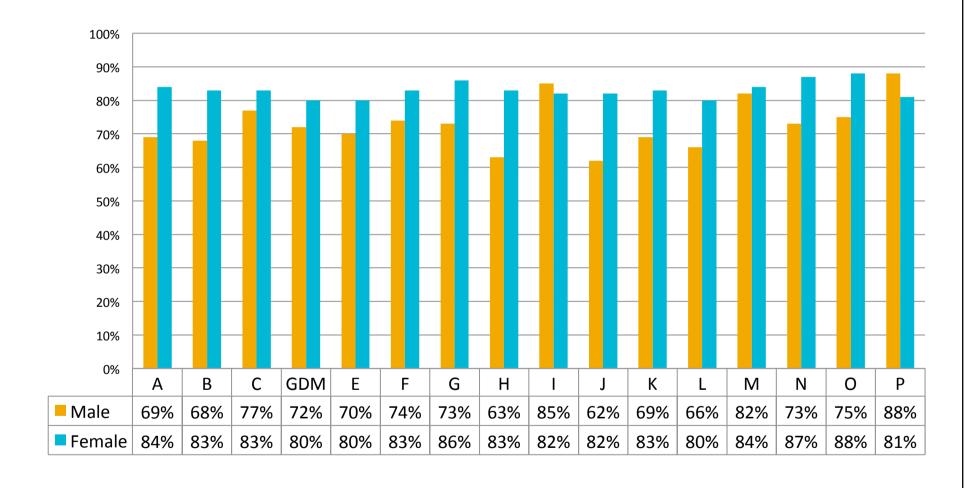


# **Preparatory training**





### **Gender differences**





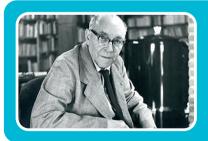
## Students with "special needs"



Physical disabilities



Social-financial poverty



Lifelong learning



# "special needs" group

	Physical abilities	Longlife Learning	Social-finan. Poverty	General
0-59 CRD	71%	73%	63%	69%
60-119 CRD	86%	91%	89%	90%
120-180 CRD	88%	94%	95%	95%



## Physical disabilities





### **Conclusion and challenges**

- Study effectiveness in the bachelor of graphical and digital media is rather low
- The profile of the average GDM-student is different from the average succesfull student at AUC
- Challenges?
  - Attract students with a more appropriate profile
  - Improve effectiveness of boys
  - Improve effectiveness of students with a technical training
  - Improve effectiveness of part-time students





# Thank you

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Office of educational development and internationalisation