



JYVÄSKYLÄN YLIOPISTO
UNIVERSITY OF JYVÄSKYLÄ

Teaching mathematics at JYU

Tuomo Äkkinen

21.03.2018

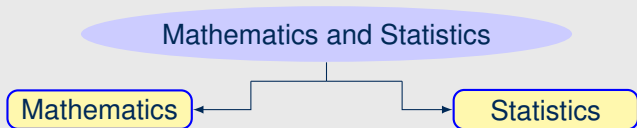
JYU. Since 1863.

Undergraduate Degrees in Mathematics at **JYU**

Mathematics and Statistics

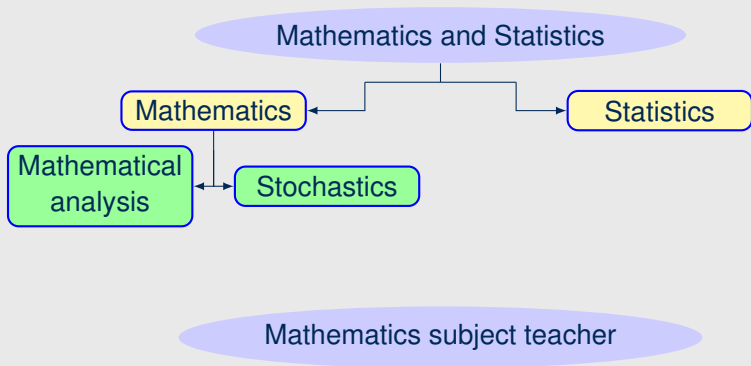
Mathematics subject teacher

Undergraduate Degrees in Mathematics at JYU



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Whats new in the curriculum?

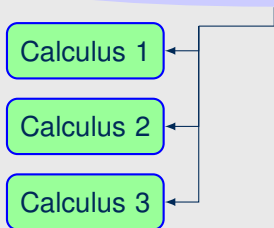
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Which courses to take first year?

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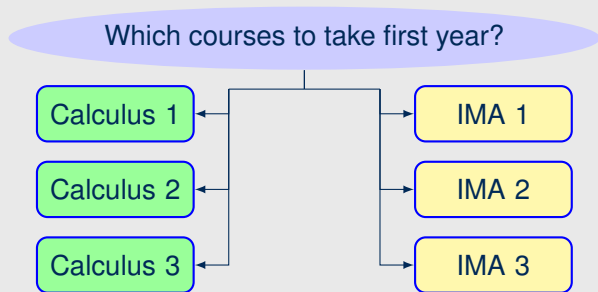
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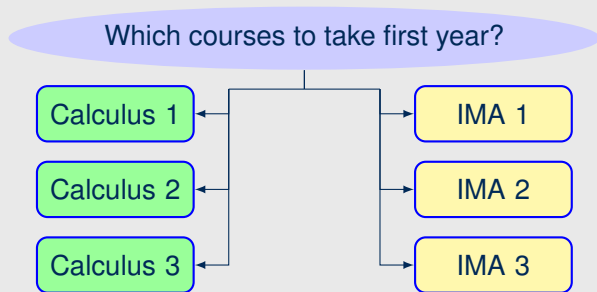
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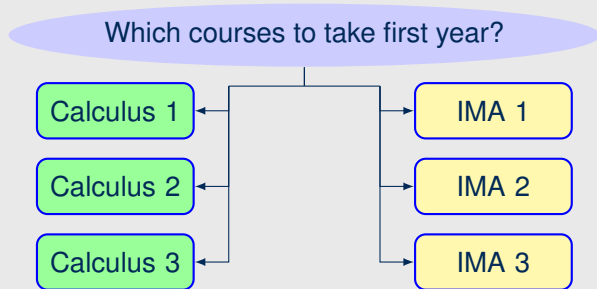
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More like math
in high school.
(minors+subj.teach.)

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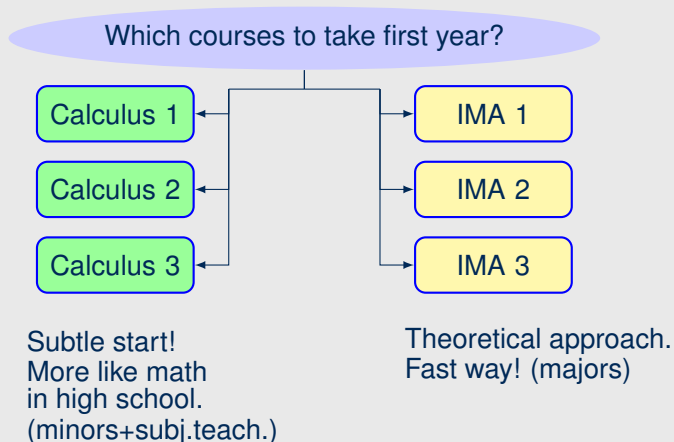


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Theoretical approach.
Fast way! (majors)

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Students have more support from the staff, Ratkomo 12 hours a week and every student has a kummiopettaja within the staff.

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- Online course environments need to be developed. **JYU** IT-department is developing TIM (The Interactive Material) online materials that work well with LaTeX and already have a variety of interactive components.

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