Preliminary eligibility check **International degrees** Master's Degree Programme in ***Biomedical Engineering*** at the University of Groningen

The BME Admission Board determines whether the specific content of your bachelor curriculum meets the admission requirements of Master's degree programme in Biomedical Engineering. Your background needs to be clear from your transcript of grades/courses followed during your bachelor degree programme.

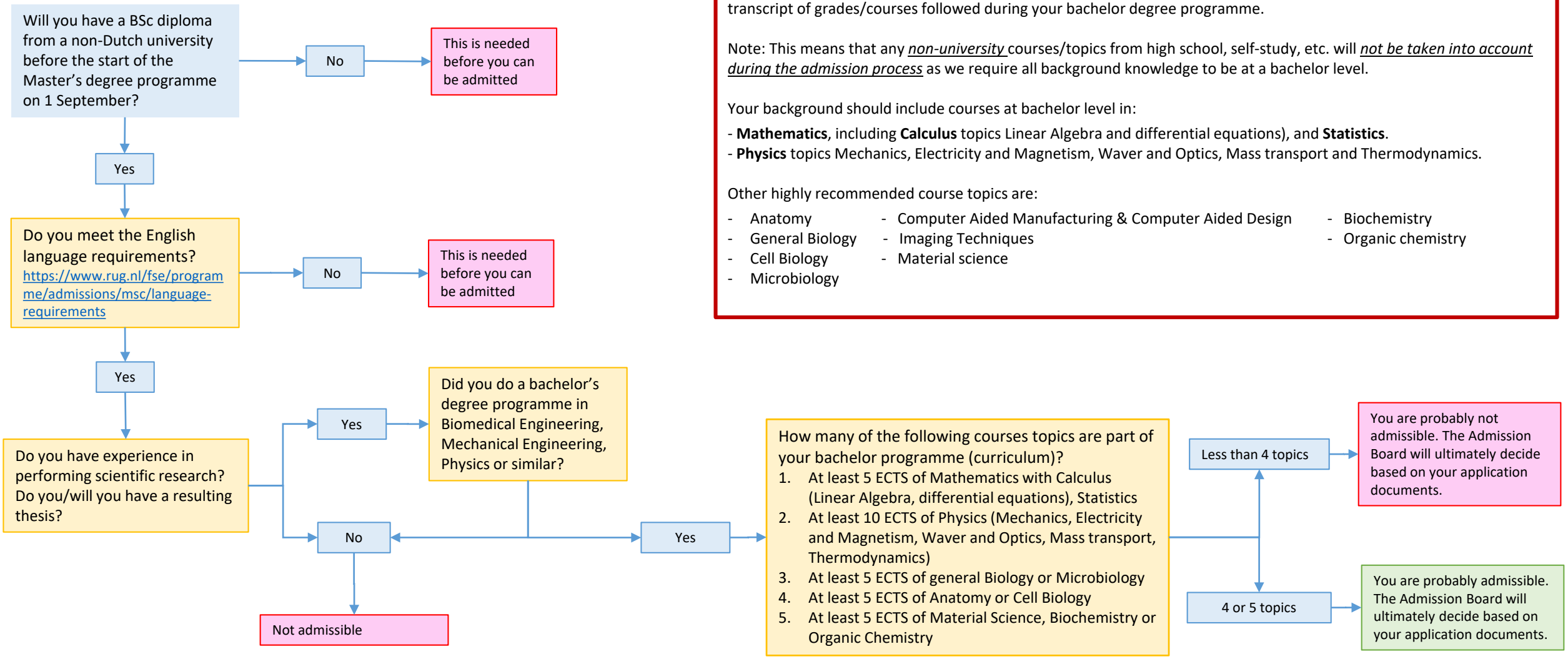
Note: This means that any *non-university* courses/topics from high school, self-study, etc. will *not be taken into account during the admission process* as we require all background knowledge to be at a bachelor level.

Your background should include courses at bachelor level in:

- **Mathematics**, including **Calculus** topics Linear Algebra and differential equations), and **Statistics**.
- **Physics** topics Mechanics, Electricity and Magnetism, Waver and Optics, Mass transport and Thermodynamics.

Other highly recommended course topics are:

- Anatomy
- General Biology
- Cell Biology
- Microbiology
- Computer Aided Manufacturing & Computer Aided Design
- Imaging Techniques
- Material science
- Biochemistry
- Organic chemistry



university of groningen

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