



INTERNATIONAL GREEN CHEMISTRY AND BIOPRODUCTION EDUCATIONAL PROGRAMME

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For more information:

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A multidisciplinary
educational programme
operating at the University
of Oulu

120 credit points

Leads to a degree of
Master of Science



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The programme educates experts who are able to control various parts of chemical and biological production by applying the principles of sustainable development.

The master's level education (120 cr) combine advanced studies of **Plant Physiology, Chemistry** (Faculty of Science), **Environmental Engineering** as well as **Industrial Engineering and Management** (Faculty of Technology) including training period and master's thesis. The programme is internationally orientated and the language used in the courses is mostly English.

In addition to common courses, students deepen their knowledge from one of the subjects of the programme. The studies lead to either a degree of Master of Science (Plant Physiology, Organic/Inorganic Chemistry) or Master of Science in Engineering (Environmental Engineering, Industrial Engineering and Management) depending on the major subject of student.

The students selected to the educational programme hold at a minimum a Bachelor's degree or equivalent degree in field of the educational programme. The programme is directed to Bachelor's, Master of Sciences, Licentiates, Doctors and persons graduated from University of Applied Sciences who wish to widen their field of expertise.

The first students of the educational programme started their studies at the beginning of 2011.

The programme is funded by Economic Development, Transport and the Environment (ELY) Centre for North Ostrobothnia and European Social Fund (ESF).

