### ELIGIBLE PROGRAMMES FOR THE STIPENDIUM HUNGARICUM FOR 2023

### **APPENDIX A**

# IDENTIFIED PROGRAMMES OF STUDY IN PRIORITY FIELDS FOR SOUTH AFRICAN PARTICIPATION IN THE STIPENDIUM HUNGARICUM

## **Bachelor's Programmes**

Agricultural Sciences Earth Sciences

Agricultural Engineering Electrical Engineering
Agricultural Water Management Engineering Environmental Sciences

Applied Economics Food Sciences

Biochemical Engineering Food Safety and Quality Engineering

Biology Horticultural Engineering
Biotechnology Industrial Engineering

Biology Land Surveying and Land Management

Biochemistry, Biophysics and Molecular Engineering

Biochemistry Mathematics
Business Informatics Mechanical Engineering

Chemical Engineering Mechatronics Engineering

Chemistry Mining Engineering

Computer and Information Science Physics
Chemical Engineering Professional Pilot

Civil Engineering Timber Industry Engineering

Computer Science Engineering Viticulture and Oenology Engineering

Computer Programming Medicine (University of Pecs and University of

included the control of the control

Crop Production Engineering Debrecen only)

# **One-tier Master's Programmes**

**Data Process an Information Sciences** 

Architecture

**Veterinary Medicine** 

# **Master's Programmes**

Agricultural Sciences Chemical Engineering

Agricultural Environmental Chemistry and Environmental Sciences

Agricultural Engineering Mathematics Computer Science

Agricultural Water Management Engineering Computer Science Engineering

Applied Mathematics Computational and Cognitive Neuroscience

Animal Husbandry Engineering Crop Production Engineering
Animal Nutrition and Food Safety Earth Sciences Engineering

Astronomy Economic analysis

Autonomous Vehicle Control Engineering Engineering management

Biology Enterprise development and Entrepreneurship

Biotechnology Environmental Engineering
Business Informatics Environmental Sciences

Business Development Finance
Central European Studies Geosciences

### ELIGIBLE PROGRAMMES FOR THE STIPENDIUM HUNGARICUM FOR 2023

Health Policy Planning and Financing

Horticultural Engineering

Hydrobiology – Water Quality Management

Hydrogeological Engineering
Info-Bionics Engineering
Logic and Theory Science
Logistics & Management
Logistics Engineering
Material Engineering
Mechanical Engineering

Mechanical Engineering Modelling

**Material Science** 

Mechatronic Engineering Medical Biotechnology Metallurgical Engineering

Meteorology

Mining Engineering

Molecular Biology Petroleum Engineering Petroleum Geoengineering

**Physics** 

Plant Protection Public Health

**Public Policy and Management** 

Recreation

Rural Development and Agribusiness Rural Development Engineering

Structural Engineering Urban System Engineering Supply Chain Management

Vehicle Engineering

Water Operation and Engineering

Wild Life Conservation and Management