**Äquivalenztabelle: Ordnungen 2006 und ab WS 2014; Stand Mai 2014**

**Intl. MSc. Horticultural Science**

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| --- | --- | --- | --- | --- | --- |
| Grad | SWS | Modul PO **2006** | Grad | SWS | Modul PO **2014** |
| CM 1 | 4 | Crop Quality Assessment | CM 4 | 4 | Crop Quality Assessment |
| CM 2 | 4 | Ecophysiological Basics of Urban Horticulture | CM 2 | 4 | Ecophysiological Basics of Urban Horticulture |
| CM 3 | 4 | Advanced Plant Pathology | CM 3 | 4 | Advanced Plant Pathology |
| CM 4 | 4 | Farm Management in the Agricultural and Horticultural Sector | CM 5 | 4 | Farm Management in the Agricultural and Horticultural Sector |
| CM 5 | 4 | Seminar Horticultural Sciences | CM 1 | 4 | Seminar Horticultural Science |
| CEM 1 | 4 | Biology of Generative Propagation in Horticulture | FM 1 | 4 | Biology of Generative Propagation in Horticulture |
| CEM 2 | 4 | Effects of Plant Nutrition and other Environmental Factors on Composition and Quality of Vegetable and Ornamental Plants | FM 8 | 4 | Effects of Plant Nutrition and Other Environmental Factors on Composition and Quality of Vegetable and Ornamental Plants |
| CEM 3 | 4 | Plant Nutrition and Nutrient Supply in Environmentally-  friendly Horticultural Systems | FM 6 | 4 | Plant Nutrition in Environmentally- friendly Horticultural Systems |
| CEM 4 | 4 | Current Topics in Phytomedicine | FM 10 | 4 | Current Topics in Phytomedicine |
| CEM 5 | 4 | Plant Disease and Control Management | FM 11 | 4 | Plant Disease and Control Management |
| CEM 6 | 4 | Environmental Management and Information Systems | FM 15 | 4 | Environmental Management and Information Systems |
| CEM 7 | 4 | Cultivation of Vegetables in the Tropics and Subtropics |  |  | Wegfall |
| CEM 8 | 4 | Development of New Floricultural Products | FM 13 | 4 | Development of New Floricultural Products |
| CEM 9 | 4 | Food Chain Management | FM 9 | 4 | Food Chain Management |
| CEM 10 | 4 | Horticultural Outdoor Plant Systems (Decorative Plants II) | FM 2 | 4 | Horticultural Outdoor Plant Systems (Decorative Plants II) |
| CEM 11 | 4 | Hydroponical Systems in Horticulture | FM 14 | 4 | Hydroponical Systems in Horticulture |
| CEM 12 | 4 | International Floriculture and Nursery | FM 4 | 4 | International Floriculture and Nursery |
| CEM 13 | 4 | Organic Farming and Precision Agriculture- Sustainable Cultivation Strategies |  |  | Wegfall |
| CEM 14 | 4 | Urban Horticulture- An Introduction | FM 3 | 4 | Urban Horticulture – An Introduction |
| CEM 15 | 4 | Physiology of Woody Plants and Applied Dendrology | FM 7 | 4 | Physiology of Woody Plants and Applied Dendrology |
| CEM 16 | 4 | Post-harvest Quality and Stored Product Protection | FM 12 | 4 | Post-harvest Quality and Stored Product Protection |
| CEM 17 | 4 | Methods of Monitoring and Evaluation of Technical Processes in Horticulture | FM 5 | 4 | Methods of Monitoring and Evaluation of Technical Processes in Horticulture |
| CEM 18 | 4 | Symbioses in Plant Nutrition | FM 18 | 4 | Symbioses in Plant Nutrition |
| CEM 19 | 4 | Plant Biotechnology | FM 17 | 4 | Plant Biotechnology |
| CEM 20 | 4 | Methods in Plant Breeding | FM 19 | 4 | Methods in Molecular Plant Breeding |
| CEM 21 | 4 | Information and Communication Technology in Horticultural Science | FM 16 | 4 | Information and Communication Technology in Horticultural Science |
| CEM 22 | 4 | Current Topics in Horticultural Sciences |  |  | Aktuelle Themen in den GB-Wiss. (PQM) |