# HORTICULTURE AND LANDSCAPE DESIGN

Type of program:Full-timeProgram duration:4 yearsTotal required credits:131 credits

## 1. Program objective

Training Bachelor of Horticulture and Landscape Design: have ethical and healthy qualities; has a solid professional qualification in the field of Horticulture and Landscape Design, meeting the demand for high-quality human resources and the changing labor market in the field of Horticulture and Landscape Design.

### 2. Career field

Producing, researching and developing horticulture and landscapes products.

### 3. Working position

- Working in companies operating in the field of production and business of high-tech agricultural products, urban agriculture; design, construction and maintenance of garden landscape works, urban landscape, ecological zone landscape, etc.
- Startup in the field of agricultural production and trading; landscape design, construction and maintenance; items that meet the needs of society such as food, construction, beauty, etc.
- Become officials and lecturers in the government management agencies, research institutes, domestic and foreign universities in the field of horticulture and landscapes.
- Trainees improve their skills in countries such as Israel, China, the Netherlands, the United States, Japan, etc.

### 4. Working place

- Students graduated in this program are able to work at government, private sectors, NGOs... as officials, staffs in government employer, research institutions and technology transfer in the field of horticultures and landscapes; technical managers in companies producing and trading horticultural products; high-tech ornamental plants; landscape design, construct and maintaining companies; Start-up in enterprises in the field of Horticulture and landscaping; International internship program to improve skills in Israel; China, the Netherlands, the United States, Japan...

### 5. The program's educational philosophy: Learning by doing

### 6. Learning orientation

**Professional Competence:** Implement modern techniques and technology according to standards of the Horticulture and Landscape Design and life-long learning.

**Leadership and Management Competence:** Develop advanced leadership and management skills; train the innovative and creative mind; inspire the community about sustainable agricultural development and international integration.

**Ethics and responsibility:** Maintain professional ethics, fulfill the responsibility to protect the environment, and behave in accordance with ethical standards and respect for multiculturalism.