

## **Appendix D: Other guidelines and Information**

### **1. Program objectives:**

**1.1.** The participants will obtain knowledge, experience, and the special skills in advanced agriculture in RNIT, Negev.

### **2. Contents of the Program:**

#### **2.1. Theoretical Program**

- Study one day per week in RNIT, Negev, Israel.
- Study program:

Plant Physiology, principles of irrigation, fertilization, growing vegetable (green houses and net houses) and open field crops; pest control; growing vegetables with brackish water; quality control in vegetables; management aspects of agriculture; entrepreneurship, basic computer course, internet; and more.

#### **2.2. Practical training Program.**

Trainees will be assigned to farms in the Negev and work there up to 5 days a week.

#### **2.3. Duration of training: 11 months.**

### **3. General qualification requirements of the trainees/students**

- Very good English.
- The candidate should be an active student in undergraduate program.
- Age: from: 20 to 30.
- Medically Cleared for strenuous work.
- Experience in agricultural activities.
- Signing the application form with approval of the authorities.
- Respect culture, customs, and traditions of the people of Israel.
- Comply with the working system of the training institutions and the regulations required of the trainees.

- Accept assigned tasks, professional guidelines, and evaluation of the training institutions.
- Abide by all the Laws and regulations of Israel.