

Summer Workshop

Raised Bed Gardening

Aug. 9 ~ 13, 2021



Objectives

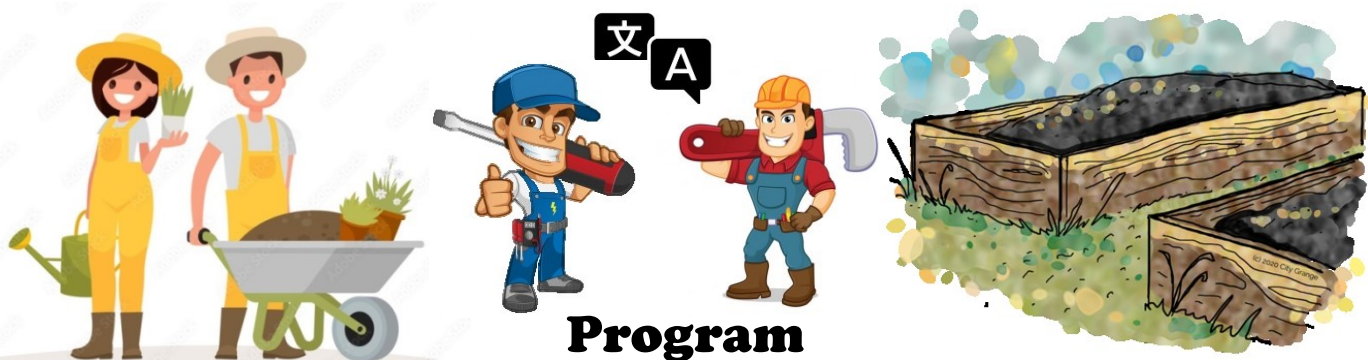
- To learn how to build a simple raised bed,
- To gain basic understanding of wooden materials, electricity, and water piping.

Registration

- Registration fee: None
- Maximum participants: 20 students
- Registration online:
<https://docs.google.com/forms/d/e/1FAIpQLSd3phB3URpKVNbvSCjY4chZAsynaNuGhwCUxa9AZ4bIT3EkaQ/viewform>
- Registration deadline: 2021/07/31



QR code for
registration



Program

Content	Instructor
Day 1 (August 9, 2021) Monday	
Online Lecture 1 <ul style="list-style-type: none">■ What are raised beds?■ Pros and cons of raised beds■ Raised bed design and examples	Dr. Stella Fang DTAIC
Online Lecture 2 <ul style="list-style-type: none">■ Introduction of wooden materials■ Use of wood machinery and its safety	Mr. Chenhui Chen Dept. Wood Sci. and Design
Online Lecture 3 <ul style="list-style-type: none">■ Introduction of non-wooden materials	Dr. Jik C. Leong Dept. Vehicle Engineering
Day 2 (August 10, 2021) Tuesday	
Online Lecture 4 <ul style="list-style-type: none">■ Substrate and irrigation■ Planting design and materials	Dr. Stella Fang DTAIC
Online Lecture 5 <ul style="list-style-type: none">■ Basic electricity■ Basic piping■ Tools	Dr. Jik C. Leong Dept. Vehicle Engineering

Content	Venue
Day 3 (August 11, 2021) Wednesday	
Practice 1 (Groups A and B) <ul style="list-style-type: none">■ Raised bed construction and irrigation installation	DTAIC Farm
Lunch	
Practice 1 (Groups C and D) <ul style="list-style-type: none">■ Raised bed construction and irrigation installation	DTAIC Farm
Day 4 (August 12, 2021) Thursday	
Field Trip (physical or online)* <ul style="list-style-type: none">■ organic farm introduced by Mr. Ho (何德榮)	竹田A咖-廣瑞欣農場
Store Tours (physical or online)* <ul style="list-style-type: none">■ Hsien Chinis Gardening■ Known-You Seed Co.	先進園藝資材 農友園藝門市
* depending on the latest Epidemic Control Measures by the Center of Disease Control.	
Day 5 (August 13, 2021) Friday	
Practice 2 (Groups C and D) <ul style="list-style-type: none">■ Plant installation	DTAIC Farm
Lunch	
Practice 2 (Groups A and B) <ul style="list-style-type: none">■ Plant installation	DTAIC Farm