

# **RETORT SUPERVISOR'S COURSE**

**FareShare, Brisbane, 22 to 25 September 2024.**

## **PLANNED PROGRAM** (May be subject to minor change)

### **Tuesday**

- 8:30 Arrival
- 8:45 Introduction to thermal processing
- 10:15 Morning break
- 10:30 Thermal processing systems
- 12:15 Lunch
- 1:00 Microbiology of thermally processed foods
- 2:15 Overview of retort operation - services, fittings, instrumentation, basic retort operation
- 2:45 Afternoon break
- 3:00 Visit plant – Inspect retort, identify major components etc
- 4:00 Close Day 1

### **Wednesday**

- 8:30 Arrival. Review Day 1.
- 8:45 Principles of thermal processing – basics of thermal process design
- 10:15 Morning break
- 10:30 Principles of thermal processing (cont)
- 11:00 Packaging systems for retorting
- 12:00 Lunch
- 12:30 Water chlorination and canning sanitation
- 1:00 Heat penetration Practical 1 & complete “scenarios”
- 3:00 Afternoon break, discussion of practical
- 4:00 Close Day 2

## **Thursday**

- 8:30 Arrival. Review Day 2.
- 8:45 Discussion, industry examples
- 10:15 Morning break
- 10:30 Regulations relevant to thermal processing
- 11:00 Pack sealing/seams – review can seam formation, visual defects (and relate to pouch/tubs/other packs)
- 12:00 Lunch
- 12:30 Discussion of Practical Test “Scenarios”
- 2:00 Heat penetration Practical 2
- 4:00 Close Day 3

## **Friday**

- 8:30 Arrival. Review Day 3
- 8:45 Discussion, industry examples
- 9:30 Retort operation and production records – responsibilities of retort operators
- 10:00 Morning break
- 10:15 Discussion of exam questions, any other issues
- 11:00 Written examination
- 12:00 Lunch, Close

# RETORT SUPERVISOR'S COURSE

## Morningside, Brisbane, 22 to 25 September 2024

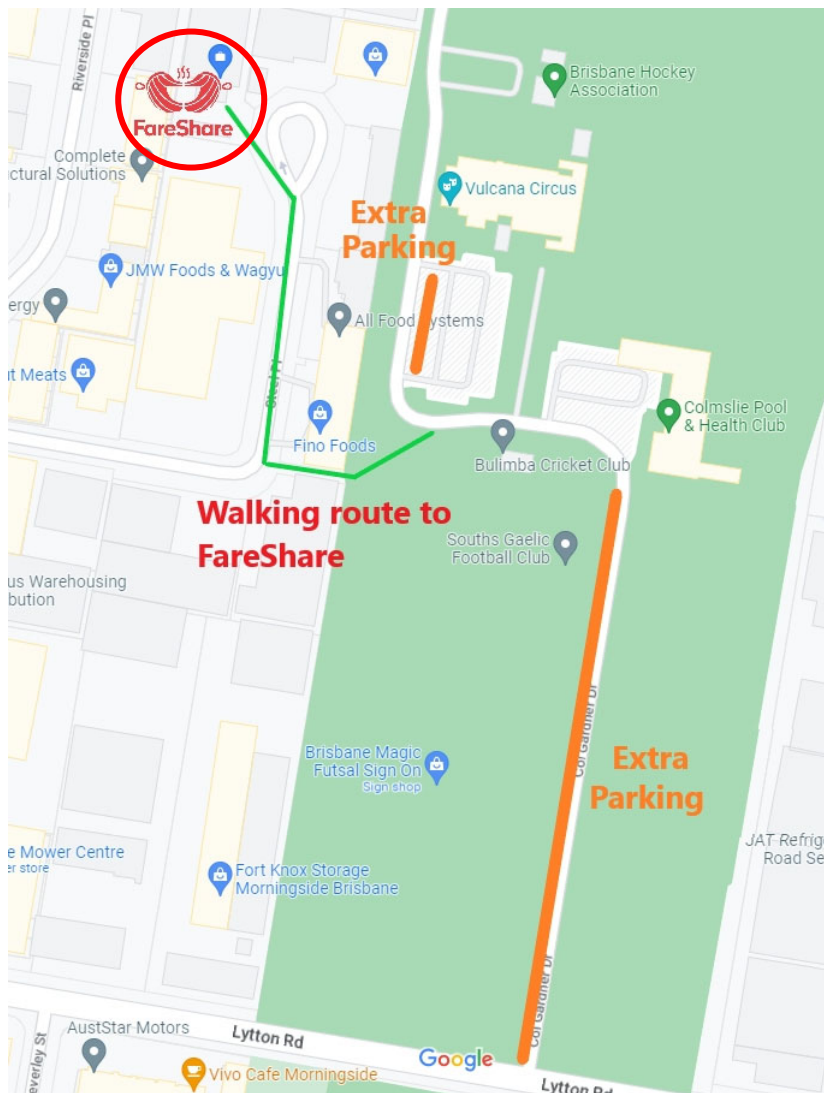
**Venue:** FareShare, 46 Steel Pl, Morningside Q 4074

Arrival from 8:30 am each morning for 8:45 am start.

For practical sessions, participants must wear clothing suitable for entering a food processing area, including covered-in shoes.

### Transport/Parking

Car parking is not available on site for course participants, and is very limited in the surrounding streets. We strongly encourage carpooling or using a ride share service. Alternatively, there is some extra parking available at Colmslie Reserve and a walking path to the street where FareShare is located (entry to path is near cricket practice nets).



Public transport – best options from the city are the 230 or 235 buses. Get off at Stop 33 (Fifth Ave near Lytton Rd) from which it is a 12 minute walk to FareShare.