

# Major Roadmaps

*Simplifying the path*

## APPLIANCE SERVICE TECHNOLOGY

This Roadmap is provided as a **SAMPLE GUIDE** showing what a full-time student's schedule **MAY** look like. There is no guarantee that all classes will be offered each semester or that classes will have space available. You must meet all prerequisite requirements prior to registering for a class.

Consult with a **Los Medanos Counselor** for help planning your schedule. Visit the **Appliance Service Technology website** for more information about this program.

### Degrees and Certificates:

- ▶ **Associate of Science Degree in Appliance Service Technology**
- ▶ **Certificates of Achievement in Appliance Service Technology**
  - ▶ **Appliance Technician I** - Primarily an Evening Program: Leads to entry-level or Trainee positions
  - ▶ **Appliance Technician II** - Primarily a Daytime Program: Leads to entry-level positions with support for rapid transition to field technician level

| Fall Year 1            |     | Spring Year 1          |     | Summer Year 1 |   |
|------------------------|-----|------------------------|-----|---------------|---|
| APPLI-023 or 025       | 3-4 | APPLI-013 or 015       | 3-4 | ACREF-045*    | 2 |
| APPLI-031 or 030       | 1-5 | APPLI-021 or 020       | 1-5 |               |   |
| APPLI-046*             | 5   | GE/Electives (AS only) | 6   |               |   |
| GE/Electives (AS only) | 6   |                        |     |               |   |
| Fall Year 2            |     | Spring Year 2          |     |               |   |
| APPLI-024 or 026       | 3-4 | APPLI-014 or 016       | 3-4 |               |   |
| APPLI-037 or 035       | 1-5 | APPLI-038 or 036       | 1-5 |               |   |
| GE/Electives (AS only) | 5   | GE/Electives (AS only) | 5   |               |   |

\* These classes are only required for Technician I or AS Degree

Technician I classes: APPLI-023, 031, 046, 013, 021, 024, 037, 014, 036 and ACREF-045

Technician II classes: APPLI-025, 030, 015, 020, 020, 030, 035, and 036

AS Degree:

Students may choose either class from the following pairs:

APPLI-013 or 015

APPLI-014 or 016

APPLI-023 or 025

APPLI-024 or 026

plus...

APPLI-046

ACREF-045

...and the following one (1) unit lab classes:

APPLI-021

APPLI-031

APPLI-037

APPLI-038

**Certificate of Achievement  
in Appliance Service:**  
**Technician I: 18.5 Units**  
**Technician II: 36 Units**

**AS in Appliance Service**  
**60 Units**

(go back one page)

## APPLIANCE SERVICE TECHNOLOGY PROGRAM

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### Careers in Appliance Service

The job outlook for appliance technicians is very good, especially for those with the right training. There is a serious shortage of skilled appliance service technicians. LMC graduates work for repair companies, appliance manufacturers and retailers. Many have advanced to management positions, moved into sales and marketing or started their own appliance repair business.

### Appliance Salary Averages in California:

**Home appliance repairer: \$11.85 - \$30.12/hour**

**HVAC Mechanic and Installer: \$14.73 - \$36.79/hour**

Information gathered by Career One Stop ([www.careeronestop.org](http://www.careeronestop.org)) which is sponsored by the Department of Labor, 2012

### Associate's Degree or Certificate of Achievement

There are two options for the **Certificate of Achievement**. The Technician I track requires completion of 18.5 units of coursework, with most of the classes taught in the evening. Students will be prepared for positions as entry level appliance installers for shop tech trainees. Technician II track is more robust and requires completion of 36 units and is mainly taught during the day. These students will be ready for a rapid transition from entry level to field technician level jobs.

The **Associate of Science Degree** requires completion of 18.5 to 36 units of coursework within the major, plus completion of LMC's general education and additional electives to total 60 units.