Our Electrotechnology course has been structured to give you the pre-requisite skills to prepare you for a career as an electrician or in the broader electrotechnology and electronics trades and para-professional vocations.

You will study electronic components, electrical and electronics systems, logic and micro-controller programming. The program integrates the high degree of theory necessary to be successful in this field with practical skills development.

This program features delivery of two pre-vocational qualifications - Electronics and Electrotechnology (Career Start).

Delivery is undertaken at both St Patrick’s Technical College and at TAFE Elizabeth by College staff and accredited trainers.

All pre-vocational training at St Pat’s Tech is delivered under an exclusive cooperative agreement with TAFE SA.

**WHAT YOU’LL STUDY**

All theory subjects at St Pat’s Tech are tailored specifically for your program. Pre-vocational training is TAFE accredited, industry relevant and highly practical.

**TRADE THEORY SUBJECTS**

- Mathematics
- English Pathways
- Physics

**PRE-VOCATIONAL TRAINING**

- Certificate II in Electronics (UEE21911)
- Certificate II in Electrotechnology (Career Start) (UEE22011)

You can get more information about these subjects and training packages at stpatstech.sa.edu.au

**COURSE STRUCTURE**

- Year 11 program
- Year 12 campus-based program
- Year 12 Apprenticeship program

**WORKPLACE PRACTICES**

St Pat’s Tech supports you as you move into the workplace.

You’ll take on Workplace Practices, which gives you the skills to work effectively in a team and allows you to gain a detailed understanding of your chosen trade.

You’ll study career planning, research, employability, interview and resume skills, self-evaluation and goal setting in a program that includes:

- Skills for Life
- **Work Experience** - to develop your skills in the workplace and experience your trade first-hand. Campus-based students undertake a minimum of six weeks’ Work Experience per year.

**EARN WHILE YOU LEARN**

As part of your program at St Patrick’s Technical College, we’ll support you to move into a School-based Apprenticeship as soon as you’re ready.

St Patrick’s Technical College is the School-based Apprenticeship specialist.

A School-based Apprenticeship (SbA) is a mix of academic, vocational education, training and employment.

Through your SbA at St Pat’s Tech, employability skills and real-world experience are an integral part of your school program.

At St Pat’s Tech, your SbA program will be unlike that in any other school in South Australia. We provide you and your employer with unique FLEXIBILITY.

You can spend up to 40 weeks of your final school year full-time with an employer in paid work. This means you can finish the first year of your apprenticeship at the same time as completing your SACE.

You will be mentored by a member of the St Pat’s Tech team and when you graduate, you will automatically be upgraded to a full-time position.

This program is part of the St Pat’s Tech School of Engineering & Transport. To see the other pathways available in this sub-school visit: stpatstech.sa.edu.au/programs

Call 8209 3700 or visit us online at stpatstech.sa.edu.au to arrange for an enrolment package to be sent to you.