

Certificate in Plasma and Vacuum Studies

Course Short Code

CPV

Course Year

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Course Offering: 03

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## **Certificate in Plasma and Vacuum Studies, Modular, Part-Time Continuous**

### **\*\*\*\*IMPORTANT MESSAGE\*\*\*\***

**The purpose of this information sheet is to allow you view all modules connected to the Qualification, optional and core. You should print this sheet out and then continue to the next step where your registration will take place.**

**It is your responsibility to ensure that you register correctly**

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Level One

**YEAR LONG**

PVS106	Practical	5 Credits
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**PVS106 is delivered either in Sem 1 or 2, but results go to Sem 2  
PAB**

# Level One

## SEMESTER 1 and 2

There is prerequisite to complete 1 modules PVS101 – PVS106 and earn 30 credits to be permitted to register for level 2 modules PVS201 – PVS206 during the following year of study.

PVS101	Introductory Maths
PVS102	Basic Physics 1
PVS103	Basic Chemistry 1
PVS104	Basic Physics 2
PVS105	Basic Chemistry 2

# Level Two

## SEMESTER 1 and 2

PVS201	Vacuum Technology
PVS202	Materials Science
PVS203	Introduction to Industrial Plasmas
PVS204	Process Design and Analysis
PVS205	Materials Analysis
PVS206	Plasma Processing

Last Updated 3rd August 2017