

PLANT OPERATOR TECHNOLOGY (CERTIFICATE)

<i>Seventeen (17.0) units required for the certificate.</i>		17.0
ALL COURSES FOR THIS CERTIFICATE MUST BE COMPLETED WITH A MINIMUM GRADE OF "C" OR BETTER.		
BLDC 015	HAZMAT Cal/OSHA 10-Hour Card	1.0
CIS 120	Microsoft Word I	1.0
CIS 124	EXCEL I	1.0
<i>Select one course from MATH 105 or WT 105</i>		3.0
MATH 105	Integrated Math for Technical Fields	3.0
OR		
WT 105	Computational Procedures Operator I	3.0
PLNT 080	Plant Operator I	3.0
PLNT 085	Plant Operator II	3.0
PLNT 090	Plant Operator III	3.0
WE 201	Employment Readiness	1.0
WE 220	Internship	1.0

Total: 17.0

Description

The Plant Operator Technology Certificate is designed to prepare students with comprehensive and manipulative skills and technical knowledge to become proficient in plant operations and work in industrial operations/settings, such as geothermal plants, mineral extraction plants and industrial operations.

Learning Outcome(s):

1. At the completion of the program, students will be able to understand and manage the operations and processes of an industrial plant.

The Certificate of Achievement program is designed for students with personal or occupational goals who wish early employment. To qualify for the Certificate, a student must satisfy the following requirements: (1) complete all courses listed for a particular certificate.; (2) achieve a "C" average (2.0 GPA) for all courses used to complete the certificate; and, (3) file a Certificate Application form with Admissions and Records by the appropriate deadline(s) identified on the application.

FINANCIAL AID

Paying for the cost of a college education requires a partnership among parents, students and the college. As the cost of higher education continues to rise we want you to know that IVC offers a full array of financial aid programs – grants, work study, scholarships, and fee waivers (we do not participate in the federal loan programs). These programs are available to both full and part time students who are seeking a degree or certificate. For those who qualify, financial aid is available to help with tuition, fees, books and supplies, food, housing, transportation, and childcare. Please log onto our website for additional information: www.imperial.edu/students/financial-aid-and-scholarships

CAREER OPPORTUNITIES

Plant operator, industrial mechanics, industrial plant maintenance, equipment operators, safety maintenance officer.