



# WATER SYSTEMS TECHNOLOGY

## Associate of Science Degree ( Code#1263) 2009 – 2010

### REQUIREMENTS FOR THE MAJOR:

<b>Required Courses:</b>		
COURSE NO.	TITLE	UNITS
WATER 030	Waterworks Mathematics	3
WATER 031	Advanced Waterworks Mathematics	3
WATER 040	Water Distribution Operator I	3
WATER 041	Water Distribution Operator II	3
WATER 050	Water Treatment Plan Operation Processes I	3
WATER 051	Water Treatment Chemistry	3
WATER 052	Water Treatment Plan Operation Processes II	3
<b>RECOMMENDED ELECTIVES:</b>		
WATER 060	Wastewater Treatment & Disposal I	3
WATER 061	Wastewater Treatment & Disposal II	3
WATER 062	Wastewater Treatment & Disposal III	3
WATER 098	Special Topics in Water Technology	.5 - 3
Total Units for Major:		21

#### PLUS:

- ◆ a minimum of 60 semester units (a minimum of 12 units completed at College of the Canyons)
- ◆ completion of Associate Degree GE, Diversity, American Institutions and PE/Wellness requirements
- ◆ a minimum 2.0 grade point average (C average) or better in associate degree applicable units and be in good standing at College of the Canyons (all courses required for the major must be completed with a C grade or better).

## Certificate of Achievement ( Code# 3065 ) *NEW PROGRAM FOR 2009 - 2010*

### REQUIREMENTS FOR THE CERTIFICATE:

Requirements for the Major (see above) also fulfill the requirements for the Certificate of Achievement in Water Systems Technology