

TOYOTA TECHNICAL EDUCATION NETWORK (T-TEN)
Certificate Program
Catalog 2010-2011

The certificate program is supported by Toyota Motors. Because of their support, students in the San Juan College T-TEN program will receive instruction in current Toyota technology. The first phase of training in each subject area will be taught at San Juan College with the last phase taught at a sponsoring Toyota dealership. This type of rotation continues for the duration of the T-TEN program. **This program is available by pre-selection only.**

Note:

- This program requires that the student purchase his/her own tools. To obtain a list of the required tools, contact the Automotive Department, 566-3339.
- If the T-TEN program starts in an odd numbered year, the first Co-op will be in the first semester. If the T-TEN program starts in an even numbered year, the first Co-op will be in the second semester.
- A student must earn a grade of "C" or higher in all courses in order to receive a degree.
- All courses are designed for 8 week periods.

1st Semester				Credit Hours	Grade
_____	MATH	113	Math for Technical Careers	3	_____
_____	TTEN	110	Shop Fundamentals and Safety	1	_____
_____	TTEN	120	Electrical and Ignition Systems	<u>7</u>	_____
				Total	11
2nd Semester					
_____	ENGL	118	Technical Composition	3	_____
_____	TTEN	130	Fuel and Emission Systems	4	_____
_____	TTEN	140	Drivability	4	_____
_____	TTEN	145**	ASE Tests	1	_____
_____	TTEN	280*	Toyota Cooperative Work Education	<u>4</u>	_____
				Total	16
Summer Semester					
_____	TTEN	150	Engines and Related Systems	4	_____
_____	TTEN	160	Heating and Air Conditioning	4	_____
_____	TTEN	281*	Toyota Cooperative Work Education	<u>4</u>	_____
				Total	12
4th Semester					
_____	PSYC	115	Interpersonal and Career Development	3	_____
_____	TTEN	170	Power Trains	8	_____
_____	TTEN	282*	Toyota Cooperative Work Education	<u>4</u>	_____
				Total	15
5th Semester					
_____	TTEN	146**	ASE Tests	1	_____
_____	TTEN	180	Brake Systems	4	_____
_____	TTEN	190	Steering and Suspension	4	_____
_____	TTEN	283*	Toyota Cooperative Work Education	<u>4</u>	_____
				Total	13

Total credit hours required for this degree is 65

* A total of 8 of 16 credit hours MUST be earned from TTEN 280, 281, 282, and 283 to qualify for the certificate. Two of the four co-op courses must be completed satisfactorily.

** A student MUST have passed a minimum of two ASE certification tests to earn the certificate.