PROGRAM REVISION FORM

Program Title: <u>Construction Trades</u>		
Program Type:AASAAS-TASTATA	A <u>X</u> Certificate <u>Other</u>	
Revised Catalog Description (one paragraph): This program of study offers a one-year Certificate of Trentry-level positions in the construction field. The program opportunities in a wide range of trades skills, including be finish carpentry, safety, drywall, electrical and plumbing energy efficient building techniques and materials. This properties are the technologies for sustainable housing, including low energy requirements. Students will also learn the academ to be a successful tradesperson.	am provides training plueprint reading, rough and the with emphasis on the use of program includes an emphasis on environmental impact and	
Requested by: <u>Bernice Portervint</u>	Date: <u>April 24, 2014</u>	
Dean of Academics:	Date:	
* Attach copy of program description as in c	hanges. New courses must	
be approved prior to approval of revised progrationale for Changes: <u>Incorporation of foundational</u>	_	
FORM MUST BE ACCOMPANIED BY PRO	GRAM OUTCOMES	
Approval Signatures:		
Curriculum Committee Chair	Date	
Vice President for Instruction and Student Services	Date	

Certificate in Construction Trades

This program of study offers a one-year Certificate of Training preparing the student for entry-level positions in the construction field. The program provides training opportunities in a wide range of trades skills, including blueprint reading, rough and finish carpentry, safety, drywall, electrical and plumbing, with emphasis on the use of energy efficient building techniques and materials. This program includes an emphasis on new technologies for sustainable housing, including low environmental impact and energy requirements. Students will also learn the academic and work related skills needed to be a successful tradesperson.

NORTHWEST INDIAN COLLEGE REQUIREMENTS **HMDV 110** Introduction to Successful Learning (NE) 4 **CMPS 101** Introduction to Computers or above (TE) **TOTAL NORTHWEST INDIAN COLLEGE REQUIREMENTS** NORTHWEST INDIAN COLLEGE FOUNDATIONAL REQUIREMENTS **CSOV 101** Introduction to Cultural Sovereignty (HT) TOTAL NORTHWEST INDIAN COLLEGE FOUNDATIONAL REQUIREMENTS **GENERAL EDUCATION REQUIREMENTS** ENGL 100 OR Introduction to College Writing, OR 5 Practical English for the Workplace **BUAD 100 MATH 190** Vocational Mathematics or course meeting AAS QS requirement 5 **TOTAL GENERAL EDUCATION REQUIREMENTS** 10 **CORE PROGRAM REQUIREMENTS TECH 151** Blueprint Reading for Building Trades I 3 **VOCC 105** Construction Trades I 8 **VOCC 106** Construction Trades II 8 **VOCC 107** Construction Trades III 8 **VOCC 197 Construction Trades Practicum** 3 **TOTAL CORE PROGRAM REQUIREMENTS** 30 0 **ELECTIVES TOTAL CERTIFICATE REQUIREMENTS 52**

CERTIFICATE IN CONSTRUCTION TRADES

This program of study offers a one-year Certificate of Training preparing the student for entry-level positions in the construction field. The program provides training opportunities in a wide range of trades skills, including blueprint reading, rough and finish carpentry, safety, drywall, electrical and plumbing, with emphasis on the use of energy efficient building techniques and materials. This program includes an emphasis on new technologies for sustainable housing, including low environmental impact and energy requirements. Students will also learn the academic and work related skills needed to be a successful tradesperson. These courses meet the first year requirements for the two-year Certificate of Training.

GENERAL EDUCATION REQUIREMENTS

ENGL 100 OR	Introduction to College Writing OR	
ENGL 101 OR	English Composition I	
BUAD 100	Practical English for the Workplace	
MATH 190	Vocational Mathematics or Math 182 or above	5
HMDV 110	Introduction to Successful Learning	4
Hum/SocSci/NatSci	Any course 100 and above designated HT, HT, HP, HP, SS, NS, NSL	3
TOTAL GENERAL EDUC	ATION REQUIREMENTS	17
CORE CONSTRUCTION	TRADES REQUIREMENTS	
CORE CONSTRUCTION	TRADES REQUIREMENTS Blueprint Reading for Building Trades I	3
		3
TECH 151	Blueprint Reading for Building Trades I	
TECH 151 Vocc 105	Blueprint Reading for Building Trades I Censtruction Trades I	8
TECH 151 Vocc 105 Vocc 106	Blueprint Reading for Building Trades I Construction Trades I Construction Trades II	8
TECH 151 Vocc 105 Vocc 106 Vocc 107 Vocc 197	Blueprint Reading for Building Trades I Censtruction Trades I Censtruction Trades II Censtruction Trades III	8 8