PALAU COMMUNITY COLLEGE

Format NCP NEW ACADEMIC CERTIFICATE PROGRAM PROPOSAL

I. Rational

To create required program description and program learning outcome(s) for the Underchasis Servicing Certificate Program.

II. Academic Certificate Program Description

The certificate program is designed to provide students with knowledge and skills to test, repair, and install the undercarriage system, such as the suspension system, steering system, and brake system. It also includes servicing of traction control system.

III. Academic Certificate Program Learning Outcomes

Upon completion of the certificate program, students will be able to:

- 1. Service undercarriage components.
- 2. Service the traction control system.

IV. Curricular Content

Course No	Title	Credits
AM 101	Vehicle Operation	2
AM 111	Basic Automotive Maintenance	3
AM 113	Basic Automotive Electricity and	
	Electronics	2
AM 124	Drive Train Servicing	2
AM 125	Automotive Electricity	3
AM 215	Automatic Transmission	3
AM 227	Traction Control	3
	Total credits required	19



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Program Name: <u>Underchasis</u>	Servicing	
Proposed first offering:	Fall Semester	2016 School Year
Proposed by:	no, AM Instructor	Date: 4/14/16 Date: 4/14/16
Samantha Rech	elluul, AM Assistant Instructo	or
Note: An endorser should be a me	mber of a respective advisory com	mittee or has expertise in the field
Approvals: Mananie Chairpe Committee on Pro	erson grams & Curricula	5/23/16 Date
Dean of Acade	Xamarıı Xamarı Xam	5/23/16 Date
Sin Jahre	amarui	5/23/16 Date
Education &		5/30/2016
	sident unity College	Date
	person f Trustees	5/31/16 Date