

Program Creation Process Sign-Off

Program Title: Ma

Space Coordinator

Staff Achievement
AS Degree

AA/

Documentation:
documentation

Document
Transfer

Work

Description

Description	Work	Documentation
[Redacted]	[Redacted]	[Redacted]
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ended... Division Curriculum Committee... [Redacted] [Redacted]

Comments:

[Redacted]

Foothill College

~~Curriculum Department~~

Certificate of Achievement: Makerspace Coordinator

Item 1. Program Goals and Objectives

The goal of the Makerspace Coordinator Certificate is to prepare individuals to create, manage, or become employed in makerspaces or fabrication laboratories in school, community center, and library environments. ~~Current libraries, community centers, and schools are in dire need of trained, qualified~~

~~Creating Fabrication Laboratories to Build 21st Century~~

	LINC 57	Designing Learner-Centered Instruction	1	Year 1, Winter/Spring
	LINC 80	Multimedia Overview	1	Year 1, Winter/Spring

TOTAL UNITS: # of units

Proposed Sequence:

- Year 1, Fall = 5-7 units (5 core + 1-2 elective units)
- Year 1, Winter 5-7 units (5 core + 1-2 elective units)
- Year 1, Spring = 5-7 units (5 core + 1-2 elective units)

TOTAL UNITS: 18 units

Item 4. Master Planning

~~Each college offers programs and services that empower students to achieve their goals as members of~~

the workforce, as future students, and as global citizens. There is currently a high demand for qualified individuals who can maintain a makerspace or fabrication lab in community centers, libraries, and/or educational environments. This innovative program will allow schools to hire individuals as classified

1910 FEB

10 11 12 13 14

15 16 17 18 19

20 21 22 23 24

25 26 27 28 29

30 31

TOP Code: 0899.00

Annual Completers: 20+

Net Annual Labor Demand: See report

Faculty Workload: PT Adjunct Faculty will be between .11 and .33 for workload each quarter.

New Faculty Positions: None. our existing (and constantly improving) pool of adjuncts will

teach courses.

New Equipment: \$0 (Makerspace grant from CCCMaker provided equipment.)

New/Remodeled Facilities: \$0

Library Acquisitions: \$0

Gainful Employment: Yes

Program Review Date:

Distance Education: This is the percentage of program courses conducted online; choose from the following: 0% 1-49% 50-99% 100%

Additional Information:

The Krause Center for Innovation has had frequent correspondence between local county offices of education and school district offices about this program. The administration and leadership are eager for a program such as this to promote and educate their classified staff for this in-demand position. This
