

NAME: \_\_\_\_\_

I.D.# \_\_\_\_\_

**2011-12**  
**WELDING SPECIALIST**  
**Certificate**

This certificate program is designed to concentrate on welding skills utilizing processes that are most widely employed in business and industry. The welding proficiency and knowledge gained in this program supplement most construction skilled trades.

**PROGRAM REQUIREMENTS (20 credits)**

- \_\_\_\_\_ AMATH 100    2 cr    Basic Mathematics for the Skilled Trades
- \_\_\_\_\_ DRAFT 101    2 cr    Drafting Essentials [was APPD 101]
- \_\_\_\_\_ WELD 101    2 cr    Principles of Flat Welding [was APPW 101]
- \_\_\_\_\_ WELD 102    2 cr    Horizontal Welding and Brazing (Prereq. WELD 101) [was APPW 102]
- \_\_\_\_\_ WELD 103    2 cr    Metal Inert and Vertical Welding (Prereq. WELD 102) [was APPW 103]
- \_\_\_\_\_ WELD 104    2 cr    Tungsten Inert and Overhead Welding (Prereq. WELD 103) [was APPW 104]
- \_\_\_\_\_ WELD 105    2 cr    AWS Structural Certification (Prereq. WELD 104) [was APPW 105]
- \_\_\_\_\_ WELD 106    2 cr    Pipe and Pressure Vessel Certification (Prereq. WELD 105) [was APPW 106]
- \_\_\_\_\_ WELD 201    2 cr    Advanced Gas Metal Arc Welding (Prereq. WELD 103) [was APPW 201]
- \_\_\_\_\_ WELD 202    2 cr    Advanced Gas Tungsten Arc Welding (Prereq. WELD 104) [was APPW 202]

\_\_\_\_\_ Attained a minimum grade point average of 2.0 in the courses identified in this certificate program.

**Current cumulative GPA:** \_\_\_\_\_

\_\_\_\_\_ Completed a minimum of one-half of the credit hours required as a student at PSC.

\_\_\_\_\_ Filed a **Graduation Petition Form** with the Office of Enrollment Services.

**Deadline for filing:** October 1 for Winter, March 1 for Spring, July 1 for Summer. (December, May & August candidates may choose to participate in the annual May Commencement Ceremony. Deadline to apply for ceremony is March 1<sup>st</sup>)

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|-----------------------------|---------------------------------|-----------------------------------|------------------------------|
| <b>Credits Required: 20</b> | <b>Credits Completed:</b> _____ | <b>Credits In Progress:</b> _____ | <b>Credits Needed:</b> _____ |
|-----------------------------|---------------------------------|-----------------------------------|------------------------------|

**Advised By:** \_\_\_\_\_ **Date:** \_\_\_\_\_

*SIGNATURE: Counselor or Advisor or Faculty Advisor*

**This is an UNOFFICIAL evaluation. Official Evaluations must be requested in the Office of Enrollment Services.**

**IMPORTANT PSC GRADUATION POLICIES**

1. If the degree or certificate requirements are changed during your continuous attendance, you may elect to satisfy either the new requirements or the ones in force when you enrolled.
2. If you withdraw from Prairie State College for either a fall or spring semester, you must satisfy requirements in force at the time you re-enroll.
3. **Requests for COURSE SUBSTITUTIONS** in the program must be directed to the Program Coordinator. A Course Substitution Form must be signed by the Program Coordinator and submitted to the Office of Enrollment Services at least one semester prior to graduation.
4. Petitions for alteration of other graduation requirements must be submitted on a Student Appeal Form at least one semester prior to graduation.

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**DIVISION OF CAREER & TECHNICAL EDUCATION**

|                       |              |            |                |  |
|-----------------------|--------------|------------|----------------|--|
| <b>Program Coord:</b> | Tom Michalak | Room T-145 | (708)709-7807  | <a href="mailto:tmichalak@prairiestate.edu">tmichalak@prairiestate.edu</a> |
|                       | Welding Lab  | Room T-165 | (708) 709-3691 |  |
| <b>Dept. Chair:</b>   | Tom Michalak | Room T-145 | (708)709-7807  | <a href="mailto:tmichalak@prairiestate.edu">tmichalak@prairiestate.edu</a> |
| <b>Division Dean:</b> | Marie Hansel | Room 2241  | (708) 709-3648 | <a href="mailto:mhansel@prairiestate.edu">mhansel@prairiestate.edu</a>     |

**CAREER PLANNING/PLACEMENT INFORMATION:**

*Occupational Outlook Handbook*, U.S. Department of Labor: <http://www.bls.gov/oco/home.htm>

Employment opportunities: [www.collegecentral.com/prairiestate](http://www.collegecentral.com/prairiestate)

American Welding Society: [www.aws.org](http://www.aws.org)