
Career-Technical Scholarship

Full and half tuition scholarships will be awarded to entering career-technical freshmen who meet the following qualifications:

- High School Diploma
- Completed a two year Career-Technical program in high school within the state of Mississippi
- Must be accepted into any Career-Technical program at PRCC within 1 calendar year following high school graduation
- Must be enrolled in a minimum of 9 credit hours per semester in the program's core curriculum at PRCC
- Full Tuition- Overall GPA of 3.5 or higher on a 4-point scale or 90 or higher on a 100-point scale upon high school graduation
- Half Tuition- Overall GPA of 3.0 or higher on a 4-point scale or 80 or higher on a 100-point scale upon high school graduation
- All other academic scholarship policies apply

Requirements for Admission

- Official copy of high school transcript or official copy of GED scores
- Completed application of admission (also available online at www.prcc.edu)
- College/University transcript (if applicable)

Submit the above documents to:

Office of Admissions
Pearl River Community College
101 Highway 11 North
Poplarville, MS 39470

Why College?

Research shows that education pays. Students who complete associate degrees and certificates are more likely to move into professional positions with higher earnings. Students with a solid education beyond high school can expect to earn an average of \$250,000 more than people with only a high school diploma.

For More Information

Pearl River Community College
101 Highway 11 North
Poplarville, MS 39470

Main Number	601-403-1000
Career-Technical Affairs	601-403-1101
Admissions Office	601-403-1214
Financial Aid Office	601-403-1029
Recruitment Office	601-403-1197
GED or ACT Test	601-403-1250
Counseling Center	601-403-1250
Distance Learning	601-403-1110

Check us out on the net:
www.prcc.edu



Pearl River Community College offers equal education and employment opportunities. We do not discriminate on the basis of race, religion, color, sex, age, national origin, veteran status, or disability.

Any person needing to request accommodations, special assistance, or alternate format publication, please contact the ADA Coordinator's office at 601-403-1260.

PRCC reserves the right to alter or change any statement contained herein without prior notice.

Brochure revised: April 6, 2010

Welding and Cutting

Poplarville Campus Forrest County Center

Certificate of Proficiency



PEARL RIVER
COMMUNITY COLLEGE

Where your future begins

About the Program

The Welding and Cutting Program at Pearl River Community College is designed to lead to a Certificate of Proficiency.

The Welding and Cutting Program is designed to prepare the student for entry-level employment in the field of welding and cutting. Welding is utilized in manufacturing, structural construction, pipeline construction, offshore industry, custom job shops, and is an important part of many businesses.

The curriculum includes Shielded Metal Arc Welding (SMAW), Gas Metal Arc Welding (GMAW), Flux Cored Arc Welding (FCAW), Pipe Welding, Plasma Arc Cutting (PAC), Carbon Arc Cutting, Oxyfuel Cutting, and Gas Tungsten Arc Welding (GTAW). The student will learn safety in all aspects of welding and cutting.

Applicants for the Welding and Cutting Program must have a high school diploma or a GED; or if the student is at least 18 years of age and does not have a high school diploma or GED, the student must take the Careers Performance Assessment Test (CPAT) and meet minimum score requirements.

Career Opportunities in the Field

The current demand for welders is excellent as employers report a shortage in qualified people. This shortage of workers is expected to continue as advances in technology are creating more uses for welding. The national average for welders is \$14.72 per hour with earnings ranging between \$11.90 and \$22.20 per hour based upon skill level.

WELDING AND CUTTING

Certificate of Proficiency

First Semester

	Semester Hours
WLV 1116 Shielded Metal Arc Welding I	6
WLV 1226 Shielded Metal Arc Welding II	6
WLV 1314 Cutting Processes	4
WLV 1232 Drawing and Welding Symbols.....	2
WLV 1171 Welding Inspection	1
Total	19

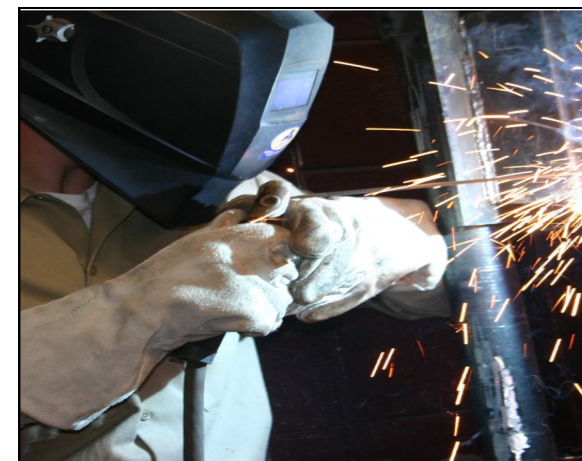
Second Semester

	Semester Hours
WLV 1136 Gas Tungsten Arc Welding.....	6
WLV 1143 Flux Cored Arc Welding.....	3
WLV 1123 Gas Metal Arc Welding.....	3
Approved Electives.....	5
Total	17

TOTAL CREDIT HOURS36

Approved Electives:

WLV 1155 Pipe Welding
 WLV 1162 Gas Metal Arc Aluminum Welding
 WLV 1252 Advanced Pipe Welding
 WLV 191(1-3) Special Problem in Welding and Cutting
 WLV 192(1-6) Supervised Work Experience in Welding and Cutting



Need More Program Information?

Contact

Welding and Cutting Instructors:

Leland Kennedy Poplarville Campus (601) 403-1264	James Patterson Forrest County Center (601) 554-5540
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Career-Technical Education Poplarville Campus (601) 403-1101	Forrest County Center (601) 554-5529
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or

visit our website at
www.prc.edu