

## Potential Workforce Pell-Eligible Programs and Credentials - CIP and SOC Codes

This preliminary list identifies potential short-term workforce programs associated with Mississippi's approved industry sectors and priority occupations that may be offered within the allowable Workforce Pell instructional time frame. Program titles, CIP and SOC codes, credentials, clock or credit hours, instructional duration, and all other eligibility requirements must be verified through the institutional application and approval process. Inclusion on this list does not constitute approval or guarantee Workforce Pell eligibility.

| Industry Sector                           | CIP Code | Potential Program Title                       | Target Occupation                 | SOC Code | SOC Occupational Title                                            |
|-------------------------------------------|----------|-----------------------------------------------|-----------------------------------|----------|-------------------------------------------------------------------|
| Healthcare                                | 51.0904  | Emergency Medical Technician-Basic            | Emergency Medical Technician      | 29-2042  | Emergency Medical Technicians                                     |
| Healthcare                                | 51.0904  | Paramedic                                     | Paramedic                         | 29-2043  | Paramedics                                                        |
| Advanced Manufacturing                    | 48.0508  | Welding Level I                               | Welder                            | 51-4121  | Welders, Cutters, Solderers, and Brazers                          |
| Advanced Manufacturing                    | 48.0510  | CNC or Precision Machining                    | Precision Machinist               | 51-4041  | Machinists                                                        |
| Advanced Manufacturing                    | 15.0613  | Automation Controls Technician                | Automation Technician             | 17-3024  | Electro-Mechanical and Mechatronics Technologists and Technicians |
| Advanced Manufacturing                    | 46.0503  | Work-Ready Plumbing                           | Plumber                           | 47-2152  | Plumbers, Pipefitters, and Steamfitters                           |
| Advanced Manufacturing / Shipbuilding     | 48.0508  | Welding Level I - Shipbuilding                | Shipyard Welder                   | 51-4121  | Welders, Cutters, Solderers, and Brazers                          |
| Advanced Manufacturing / Shipbuilding     | 49.0205  | Commercial Truck Driving                      | Commercial Truck Driver           | 53-3032  | Heavy and Tractor-Trailer Truck Drivers                           |
| Construction / Information Infrastructure | 46.0303  | Electrical Line Worker                        | Electrical Line Worker            | 49-9051  | Electrical Power-Line Installers and Repairers                    |
| Construction / Information Infrastructure | 49.0202  | Heavy Equipment Operations                    | Heavy Equipment Operator          | 47-2073  | Operating Engineers and Other Construction Equipment Operators    |
| Construction / Information Infrastructure | 15.0404  | Data Center Engineering Operations Technician | Engineering Operations Technician | 17-3026  | Industrial Engineering Technologists and Technicians              |
| Construction / Information Infrastructure | 48.0508  | Welding Level I - Construction                | Construction Welder               | 51-4121  | Welders, Cutters, Solderers, and Brazers                          |
| Construction / Information Infrastructure | 46.0415  | Commercial Construction or Construction Core  | General Construction Worker       | 47-2061  | Construction Laborers                                             |
| Construction / Information Infrastructure | 47.0303  | Multi-Craft Technology Level I                | Industrial Maintenance Technician | 49-9041  | Industrial Machinery Mechanics                                    |
| Construction / Information Infrastructure | 49.0205  | Commercial Truck Driving                      | Commercial Truck Driver           | 53-3032  | Heavy and Tractor-Trailer Truck Drivers                           |

### Notes

- The programs listed are expected to fall within the applicable Workforce Pell range of 150-599 clock hours or the allowable equivalent in semester or quarter credit hours.
- Both Emergency Medical Technician-Basic and Paramedic programs are classified under CIP 51.0904 for Mississippi purposes.
- SOC codes classify occupations, while CIP codes classify instructional programs. Final program-to-occupation alignment should be confirmed during application review.