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| Cohort | Harper College Registered Apprenticeship Program Curriculum Map  AAS Degree: Welding Technology | | | | | | | | 3-Year Program  Fall 202X - Spring 202X | |
| YEAR 1 | | | | **YEAR 2** | | | | **YEAR 3** | | |
| Fall 202X | | | | **Fall 202X** | | | | **Fall 202X** | | |
| Semester 1 | | | | **Semester 3** | | | | **Semester 5** | | |
| MFT 134 Print Reading for Industry | | | 3 cr. | WLD 225 Advance Blueprint Reading | | | 2 cr. | WLD 249 Applied Welding Theory | | 3 cr. |
| WLD 110 Welding I | | | 3 cr. | WLD 240 Cutting Processes | | | 3 cr. | WLD260 Arc Welder Qualification | | 4 cr. |
| WLD 210 Welding II | | | 3 cr. | MTH 100 Applied Math for Technical Careers | | | 3 cr. | SPE 101 Speech (Gen Ed) | | 3 cr. |
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|  | | | |  | | | |  | | |
| Spring 202X | | | | **Spring 202X** | | | | **Spring 202X** | | |
| Semester 2 | | | | **Semester 4** | | | | **Semester 6** | | |
| WLD 211 Welding III | | | 4 cr. | WLD 245 Welding Fabrication I | | | 4 cr. | WLD 253 Welding Power Sources | | 4 cr. |
| WLD 212 Welding IV | | | 4 cr. | WLD 250 Welding Fabrication II | | | 4 cr. | PHI 150 Business Ethics (Gen Ed) | | 3 cr. |
| ENG101 Composition (Gen Ed) | | | 3 cr. | WLD261 Mig Welder Qualification | | | 4 cr. | PSY 100 Intro to Psychology (Gen Ed) | | 3 cr. |
|  | |  | |  | |  | |  |  | |
|  | | | | No classes Spring Break week, report to work | | | | Total Credits: 60 | | |