

# AAS Advanced Manufacturing Technology

62 CREDITS

**Description:** This flowchart is designed to display certificates embedded within degrees, and to quickly identify course prerequisites to assist in planning the order in which courses should be taken. The red arrow → indicates when a course is a prerequisite for another course.

**Instructions:** This flowchart uses a bottom-up approach. Begin on Line 1 at the bottom of the chart. The General Education requirements are grouped together on the right of the chart, with program requirements to the left of the General Education requirements. The courses can be taken in any order, but if your goal is to achieve the Associate degree, it is recommended that you take all of the courses on Line 1, then all of the courses on Line 2, and so forth. You could also begin with courses in an embedded certificate(s), and progress to other requirements after certificate attainment. Click the buttons below to view how the certificates are embedded within the Associate degree.

All Courses are needed for an AAS degree

All Courses are needed for an AAS degree, Freeport McMoRan Mining Students Only

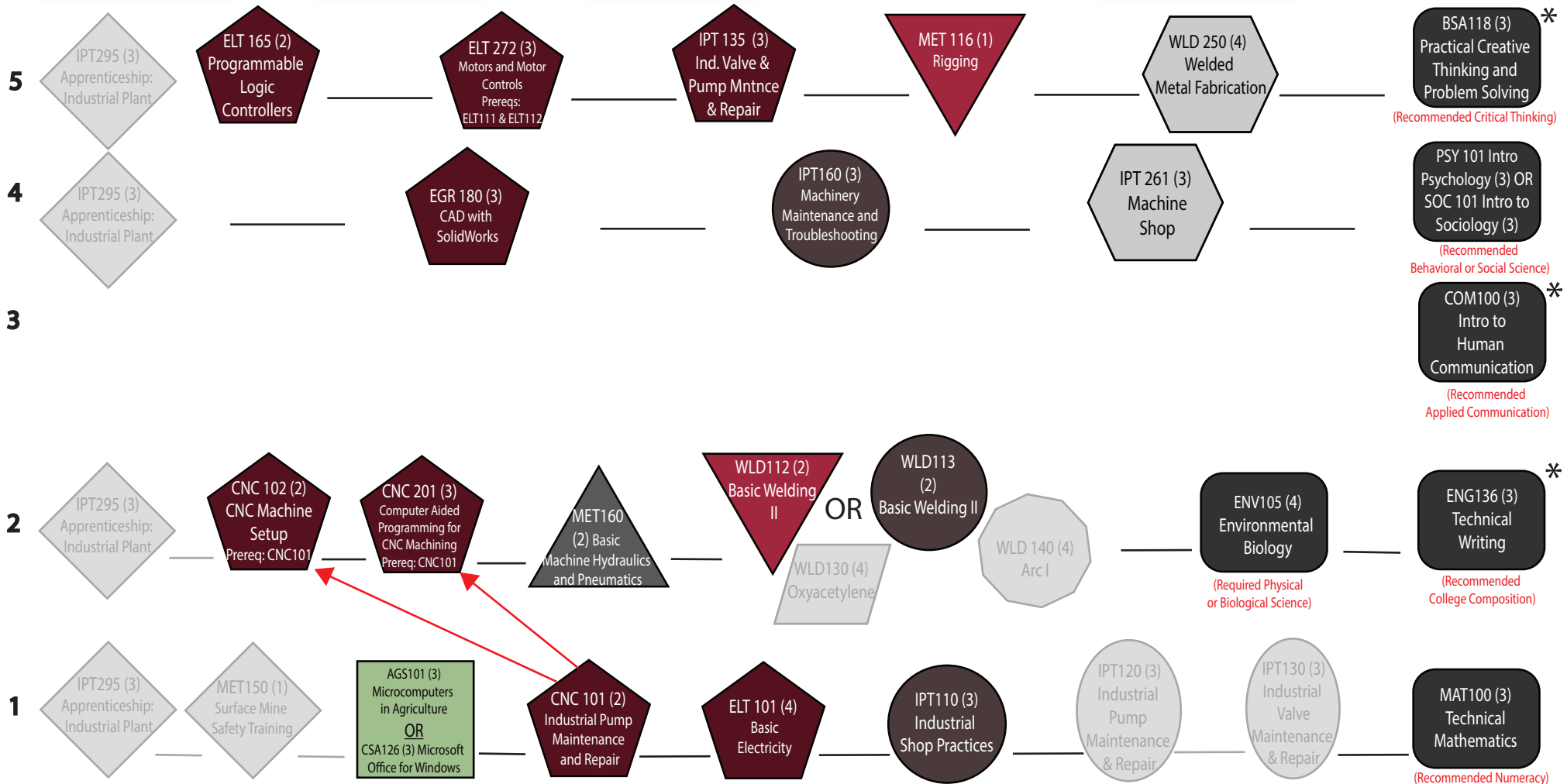
IMM - Hydro Utility Tech Certificate Courses

IMM - Machine Fabrication Tech Certificate Courses

IMM - Mechanic Assistant Certificate Courses

**KEY**

- ↑ Classes are pre-requisites
- \* Reading or Math Assessment Scores Required



# AAS Advanced Manufacturing Technology - Freeport McMoRan Mining Students Only

75 CREDITS

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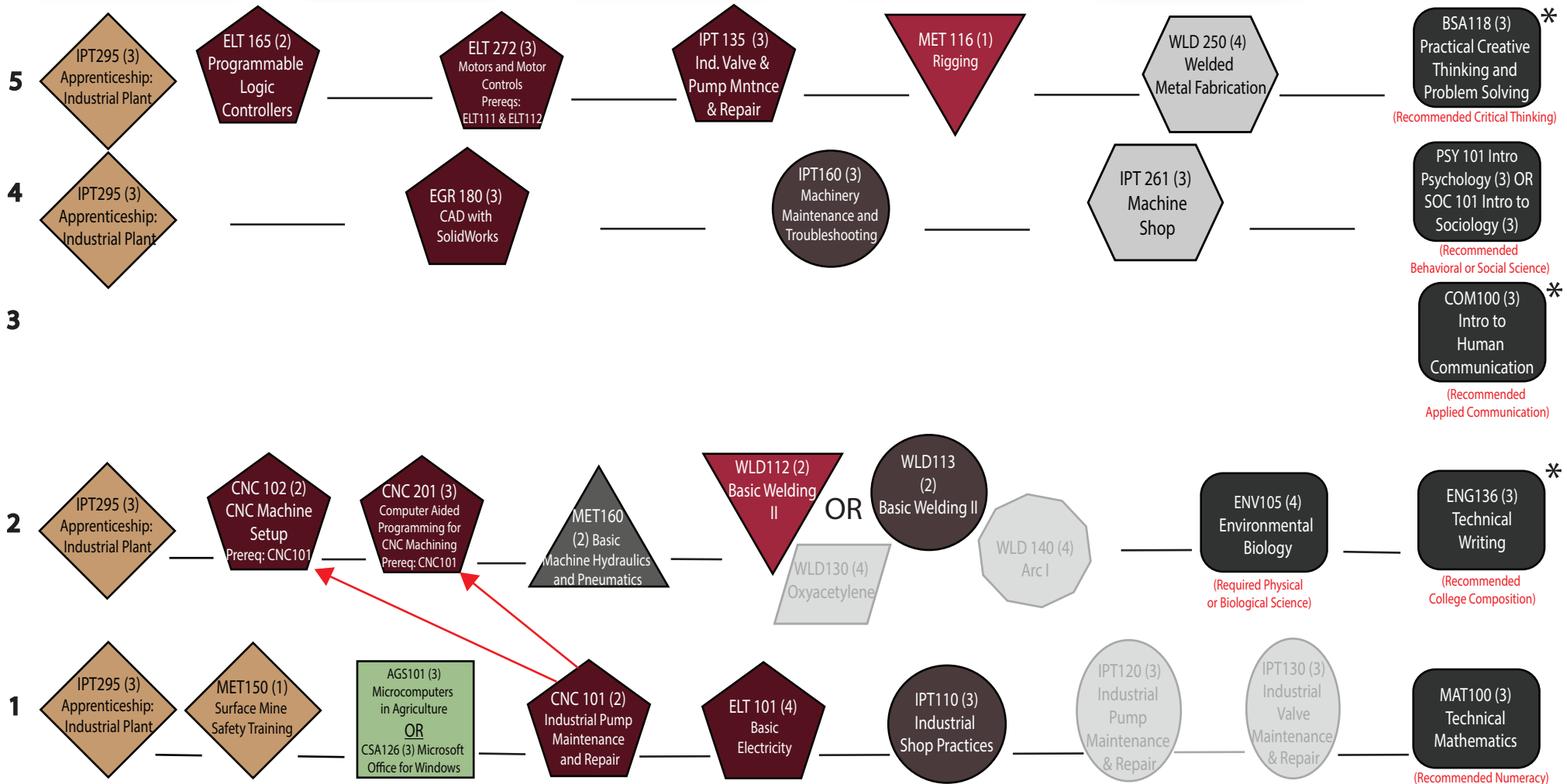
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# IMM - Hydro Utility Tech Certificate

16 - 18 CREDITS


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All Courses are needed for an AAS degree



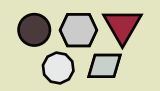
All Courses are needed for an AAS degree, Freeport McMoRan Mining Students Only




IMM - Hydro Utility Tech Certificate Courses





IMM - Machine Fabrication Tech Certificate Courses

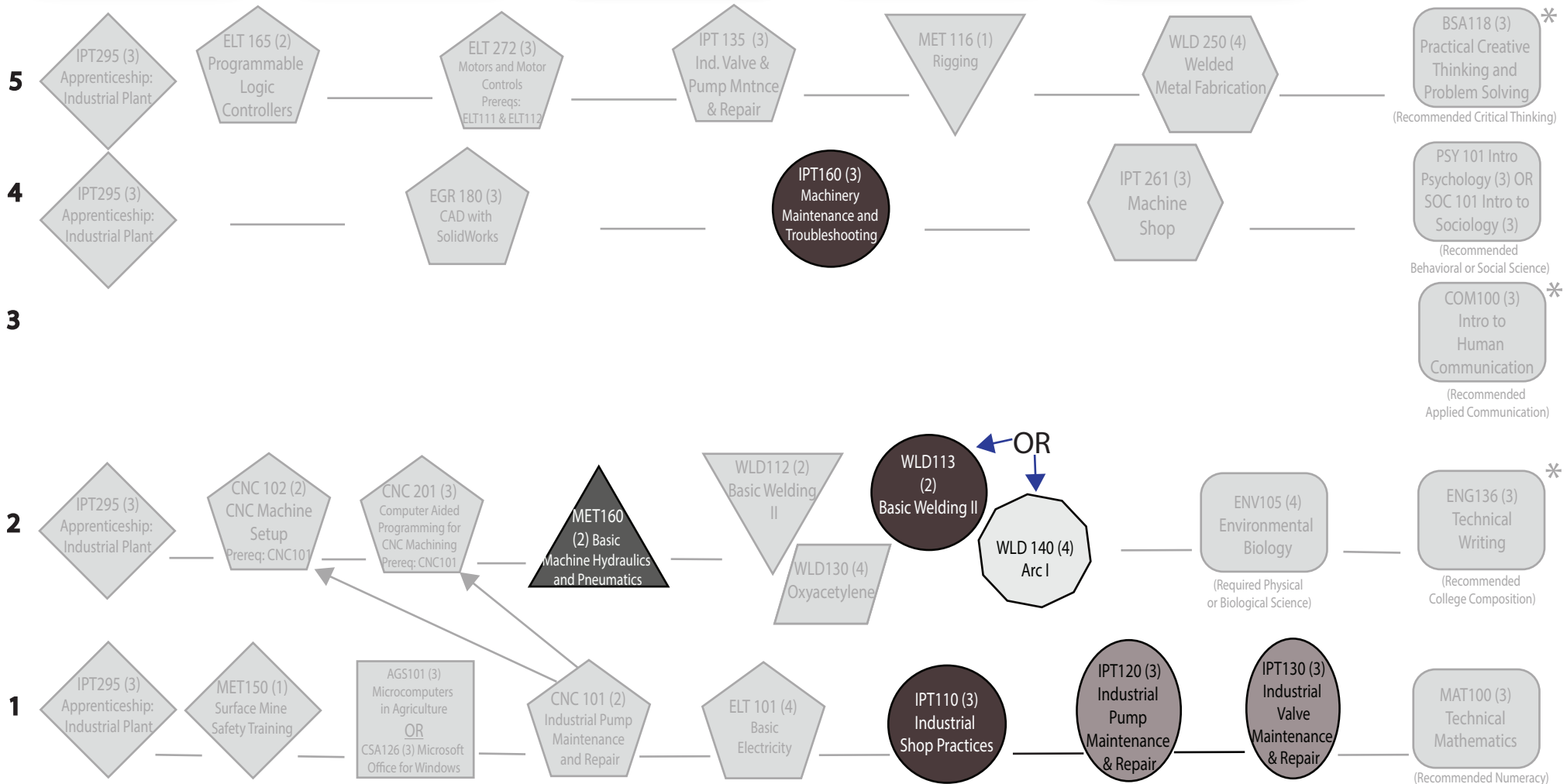


IMM - Mechanic Assistant Certificate Courses



**KEY**

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# IMM - Machine Fabrication Tech Certificate

18-22 CREDITS

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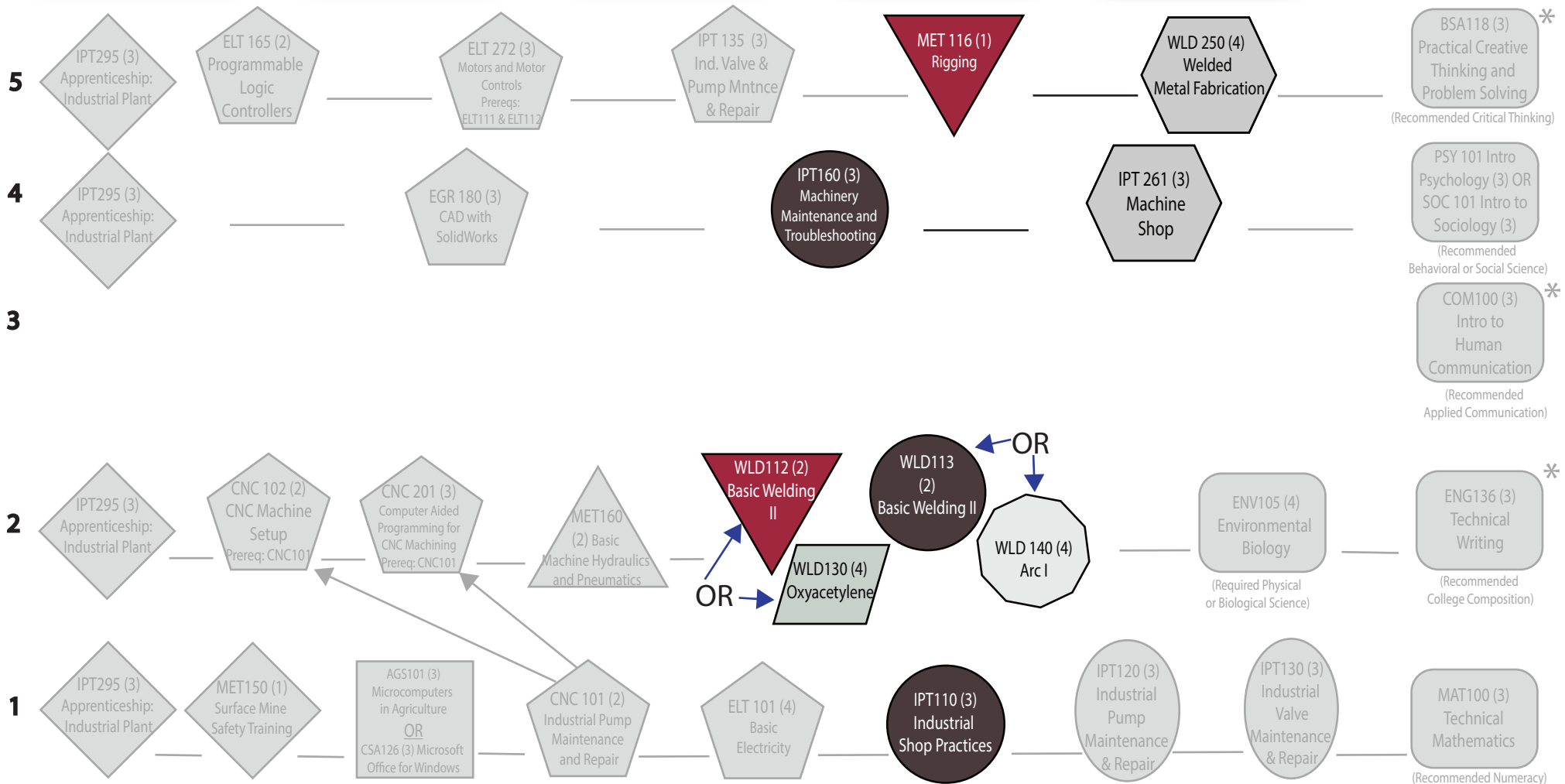
IMM - Hydro Utility Tech Certificate Courses

IMM - Machine Fabrication Tech Certificate Courses

IMM - Mechanic Assistant Certificate Courses

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# IMM - Mechanic Assistant Certificate

16 - 20 CREDITS

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IMM - Mechanic Assistant Certificate Courses

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