

# MULTI-CRAFT TECHNOLOGY, A.A.S.

Course	Title	Hours
<b>Semester 1</b>		
COLL 101	ORIENTATION TO COLLEGE	1
IM 101	INDUSTRIAL MAINTENANCE 1	3
IM 102	INDUSTRIAL MAINTENANCE 2 <sup>1,2</sup>	3
IM 103	INDUSTRIAL MAINTENANCE 3	3
MTEC 102	INTRODUCTORY CRAFT SKILLS	2
Quantitative Reasoning ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#qr">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#qr</a> ) Elective: (MATH 125 is preferred)		3-4
<b>Hours</b>		<b>15-16</b>
<b>Semester 2</b>		
IM 201	INDUSTRIAL MAINTENANCE 4 <sup>1,4</sup>	3
IM 202	INDUSTRIAL MAINTENANCE 5	3
IM 203	INDUSTRIAL MAINTENANCE 6 <sup>1,5</sup>	3
MTEC 103 or ELEC 101	INTRO TO MAINTENANCE TECH or ELECTRICITY & ELECTRONICS FUND	3
Writing and Rhetoric ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#wr">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#wr</a> ) (ENGL 107 Preferred)		3
<b>Hours</b>		<b>15</b>
<b>Semester 3</b>		
Select one of the following:		3
Aesthetics, Creativity, and Appreciation ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#aca">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#aca</a> )		
Human Communication and Interaction ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#hci">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#hci</a> )		
People and Their Worlds ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#ptw">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#ptw</a> )		
Select one of the following:		3
Aesthetics, Creativity, and Appreciation ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#aca">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#aca</a> )		
Human Communication and Interaction ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#hci">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#hci</a> )		
People and Their Worlds ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#ptw">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#ptw</a> )		
ELEC 102	ELECTRICAL & INSTRUMENTATION 1	3
ELEC 103	ELECTRICAL & INSTRUMENTATION 2 <sup>1,6</sup>	3
ELEC 104	ELECTRICAL & INSTRUMENTATION 3	3
<b>Hours</b>		<b>15</b>
<b>Semester 4</b>		
ELEC 202	ELECTRICAL & INSTRUMENTATION 4 <sup>1,7</sup>	3
ELEC 203	ELECTRICAL & INSTRUMENTATION 5	3
ELEC 204	ELECTRICAL & INSTRUMENTATION 6 <sup>1,8</sup>	3
MTEC 280	CAPSTONE COURSE (A "C" or higher must be earned.) <sup>9</sup>	1
Scientific Inquiry ( <a href="https://wvup-public.courseleaf.com/programs-study/general-education-mission/#si">https://wvup-public.courseleaf.com/programs-study/general-education-mission/#si</a> ) Elective		4
Free Elective		1
<b>Hours</b>		<b>15</b>
<b>Total Hours</b>		<b>60-61</b>

- 1 Milestone Course
- 2 IM NCCER Level 2
- 3 NCCER Core
- 4 IM NCCER Level 3
- 5 IM NCCER Level 4
- 6 EI NCCER Level 2
- 7 EI NCCER Level 3
- 8 EI NCCER Level 4
- 9 Capstone Course