Articulation Agreement Between

Hobart Institute of Welding Technology

And

Edison State Community College 2018

Overview

Edison State Community College (Edison) in cooperation with Hobart Institute of Welding Technology, (Hobart) has developed this agreement to facilitate the transfer of credit from Hobart to Edison for students who wish to pursue an Associate of Technical Studies in Welding Technology.

Guidelines

- 1. Edison agrees to accept selected courses in transfer toward an Associate of Technical Studies (ATS) Degree in Welding Technology.
- A maximum of 30 semester credit hours from Hobart may be applied to the Edison ATS degree requirements.
- 3. Hobart credits will be posted as transfer credits on the student's Edison transcripts and will not be included in the grade point average calculations.
- 4. Students are responsible for matriculation at both institutions. Hobart will not be responsible for any fees or services related to a students' studies at Edison. Edison will not be responsible for any fees or services related to a students' studies at Hobart.
- 5. Only courses for which a student achieved grades of 70% or above will be transferable into the Edison program.
- 6. Hobart will provide Edison with course objectives, content and required testing for the transferable courses listed below and will notify Edison in writing of any changes in content.
- 7. Edison will provide Hobart with information to distribute to students concerning the ATS degree, general education requirements, and college policies and procedures.
- 8. Both institutions will publicize the agreement in their catalogs, recruitment literature, and counseling/advising services.

Awarding of Credit

Upon successful completion of the following courses at Hobart, credit will be awarded and posted to the student's Edison transcript after the following criteria have been met:

- 1. Student has completed Hobart classes with a 70% or above.
- 2. Student has been accepted for admission at Edison State Community College within 1 year of graduation from Hobart Institute.

Note: Student may apply up to 30 Hobart credit hours toward one of the ATS degrees listed below.

Courses for which Articulated Credit may be awarded

	COURSE NAME	CREDITS
WTB 027	Welding Technology & Blueprint Reading	1.0
WTB 028	Advanced Blueprint Reading	1.0
OAW 001	Oxyacetylene Welding & Cutting	2.0
SMA 002	Shielded Metal Arc Welding (SMAW) Basics	2.0
SMA 003	SMAW Structural Advanced	2,0
SMA 006	SMAW 6" Pipe 2G & 5G Uphill	2.0
SMA 106	SMAW 6" Pipe Uphill	1.0
SMA 107	SMAW 2" Pipe Uphill	1.0
GTA 008	Gas Tungsten Arc Welding	2.0
GTA 009	Gas Tungsten Arc Welding/SMAW 6" Pipe	2.0
GTA 108	Gas Tungsten Arc Welding 2" Pipe	1.0
GTA 109	Gas Tungsten Arc Welding Stainless and Titanium	1.0
GMA011	Gas Metal Arc Welding Basic	2.0
GMA013	Gas Metal Arc Welding Pipe	2.0
GMA016	Gas Metal Arc Welding Advanced	2.0
FCA015	Flux Cored Arc Welding	3.0
WEL530	Weldability of Metals, Ferrous & Nonferrous	3.0

Total cumulative award not to exceed 30.0 Credits

Signatures

This articulation agreement is effective October 1, 2018 and will remain in effect until terminated in writing by either party. This agreement will be reviewed annually for possible addition or deletion of individual courses. Revision version is footnoted below.

For Edison State Community College

Chris Spradlin Provost

For Hobart Institute of Welding Technology

President or Designated Representative

<u> 30-18</u>

3.18

Date

Edison State Community College Welding Technology - Manufacturing Option Associate of Technical Studies (ATS) Degree Program 10/1/2018

Core Welding Courses from Hobart Institute of Welding Technology

	Course Name	Credits
WTB 027	Welding Technology & Blueprint Reading	1,0
WTB 028	Advanced Blueprint Reading	1.0
OAW 001	Oxyacetylene Welding & Cutting	2.0
SMA 002	Shielded Metal Arc Welding (SMAW) Basics	2.0
SMA 003	SMAW Structural Advanced	2.0
SMA 006	SMAW 6" Pipe 2G & 5G Uphill	2.0
SMA 106	SMAW 6" Pipe Uphill	1.0
SMA 107	SMAW 2" Pipe Uphill	1.0
GTA 008	Gas Tungsten Arc Welding	2.0
GTA 009	Gas Tungsten Arc Welding/SMAW 6" Pipe	2.0
GTA 108	Gas Tungsten Arc Welding 2" Pipe	1.0
GTA 109	Gas Tungsten Arc Welding Stainless and Titanium	1.0
GMA011	Gas Metal Arc Welding Basic	2,0
GMA013	Gas Metal Arc Welding Pipe	2.0
GMA016	Gas Metal Arc Welding Advanced	2.0
FCA015	Flux Cored Arc Welding	3.0
WEL530	Weldability of Metals, Ferrous & Nonferrous	3.0

Total cumulative award not to exceed 30.0 Credits

Related Technical Courses from Edison State Community College

	Course Name	Credits
EGR 240S	Analytical Troubleshooting	3.0
MFG IIOS	Metrology	3.0
MFG 114S	Survey of Manufacturing Process	4.0
MFG 120S	Materials Technology	3.0
IMT 112S	Environmental Health and Safety	3.0
MGT 223S	Project Management	3.0
	Total Related Hours	19.0
Gei	neral Education Courses from Edison State Commur	nity College
	Course Name	Credits
MTH 123S	Trigonometry	-3.0
ENG 121S	English Composition I	3.0
COM 121S	Fundamentals of Communication	3.0
	Social/Behavioral Science Elective	3,0
	Humanities Elective	3,0
	Total General Ed Hours	15.0
	Total Program Hours	64.0

Edison State Community College Welding Technology - Management Option Associate of Technical Studies (ATS) Degree Program 10/1/2018

Core Welding Courses from Hobart Institute of Welding Technology

	Course Name	Credits
WTB 027	Welding Technology & Blueprint Reading	1.0
WTB 028	Advanced Blueprint Reading	1.0
OAW 001	Oxyacetylene Welding & Cutting	2.0
SMA 002	Shielded Metal Arc Welding (SMAW) Basics	2.0
SMA 003	SMAW Structural Advanced	2.0
SMA 006	SMAW 6" Pipe 2G & 5G Uphill	2.0
SMA 106	SMAW 6" Pipe Uphill	1.0
SMA 107	SMAW 2" Pipe Uphill	1.0
GTA 008	Gas Tungsten Arc Welding	2.0
GTA 009	Gas Tungsten Arc Welding/SMAW 6" Pipe	2.0
GTA 108	Gas Tungsten Arc Welding 2" Pipe	1.0
GTA 109	Gas Tungsten Arc Welding Stainless and Titanium	1.0
GMA011	Gas Metal Arc Welding Basic	2.0
GMA013	Gas Metal Arc Welding Pipe	2.0
GMA016	Gas Metal Arc Welding Advanced	2.0
FCA015	Flux Cored Arc Welding	3.0
WEL530	Weldability of Metals, Ferrous & Nonferrous	3.0

Total cumulative award not to exceed 30.0 Credits

Related Technical Courses from Edison State Community College

	Course Name	Credits
CIT IIOS	Computer Concepts and Applications	3.0
IMT 120S	Operations Management I	3.0
IMT 220S	Operations Management II	.3.0
MGT 110S	Effective Management	3.0
MGT 126S	Human Relations in the Workplace	3.0
MGT 223S	Project Management	3.0

Total Related Hours 18.0

Gene	eral Education Courses from Edison State Communi	ty College
	Course Name	Credits
MTH 125S	General Statistics	3.0
ENG 121S	English Composition I	3.0
COM 121S	Fundamentals of Communication	3.0
	Social/Behavioral Science Elective	3.0
	Humanities Elective	3.0
	Total General Ed Hours Total	15.0
	Program Hours	63.0

Edison State Community College Welding Technology - Quality Option Associate of Technical Studies (ATS) Degree Program 10/1/2018 Core Welding Courses from Hobart Institute of Welding Technology

	Course Name	Credits
WTB 027	Welding Technology & Blueprint Reading	1.0
WTB 028	Advanced Blueprint Reading	1,0
OAW 001	Oxyacetylene Welding & Cutting	2.0
SMA 002	Shielded Metal Arc Welding (SMAW) Basics	2.0
SMA 003	SMAW Structural Advanced	2.0
SMA 006	SMAW 6" Pipe 2G & 5G Uphill	2.0
SMA 106	SMAW 6" Pipe Uphill	1.0
SMA 107	SMAW 2" Pipe Uphill	. 1.0
GTÁ 008	Gas Tungsten Arc Welding	2,0
GTA 009	Gas Tungsten Arc Welding/SMAW 6" Pipe	2.0
GTA 108	Gas Tungsten Arc Welding 2" Pipe	1.0
GTA 109	Gas Tungsten Arc Welding Stainless and Titanium	1.0
GMA011	Gas Metal Arc Welding Basic	2.0
GMA013	Gas Metal Arc Welding Pipe	2.0
GMA016	Gas Metal Arc Welding Advanced	2.0
FCA015	Flux Cored Arc Welding	3.0
WEL530	Weldability of Metals, Ferrous & Nonferrous	3.0

Total cumulative award not to exceed 30.0 Credits

Related Technical Courses from Edison State Community College

	Course Name	Credits
CIT IIOS	Computer Concepts and Applications	3.0
ENG 125S	Technical Writing	3.0
IMT 112S	Environmental Health and Safety	3.0
IMT 120S	Operations Management I	3.0
IMT 130S	Quality Management Systems	4.0
MGT 223S	Project Management	3.0

Total Related Hours 19.0

General Education Courses from Edison State Community College		
	Course Name	Credits
MTH 125S	General Statistics	3.0
ENG 121S	English Composition I	3.0
COM 121S	Fundamentals of Communication	3.0
	Social/Behavioral Science Elective	3.0
	Humanities Elective	3.0
	Total General Ed Hours Total	15.0

Program Hours

64.0