

Credential Credit Ranges

Associate of Arts (AA) and Associate of Science (AS) Degrees

Credential Aid Code 20	Associate of Arts Degree (AA)	Associate of Science Degree (AS)
Category Title	Minimum Credits	Minimum Credits
English	6	6
Speech	3	3
Humanities	12	6
Social Science	12	6
Mathematics and Natural Science	Minimum of 10 total credits in Math and Natural Science to include: 3-4 credits of Math at level of Intermediate Algebra or above; OR Quantitative Reasoning or equivalent; OR 4-6 credits in Math for Elementary Teachers (Education Students only) AND 7-8 credits of Natural Science (includes one lab course)	Minimum of 20 total credits in Math and Natural Science to include: Mathematics at the level of College Algebra, Statistics, Quantitative Reasoning or above AND Natural Science (includes two lab courses, one from each of 2 different science disciplines)
Health / Wellness / Physical Education	1	1
World / Foreign Language	4 (Or one year of World Language in high school with a "C" or better)	4 (Or one year of World Language in high school with a "C" or better)
Additional Requirement: Diversity / Ethnic Studies	3 (course may also count toward the social science and/or humanities requirements)	3 (course may also count toward the social science and/or humanities requirements)
Electives	10	12
Total Credit Range	60-70	60-70
Course Aid Codes	20, 10*	20, 10*

*Aid code 10 courses allowable in limited circumstances, please consult appropriate WTCS Education Director for usage guidance.

Credential Credit Ranges

Associate of Applied Arts (AAA) & Associate of Applied Science (AAS) Degrees

Credential Aid Code 10	Credential Description	Minimum Credits	Maximum Credits	Course Aid Codes
Associate of Applied Arts/Science	Program Total Credits	60	70	10, 30, 31 and 32**
	General Studies	15	30	
	Communications (801)	Required 6		
	Social Science (809)	3		
	Behavioral Science (809)	3		
	Math and/or Science (804/806)	3		
	Elective	0	6	
	<i>Not required; as needed</i>			
	Technical Studies	39	55	
	<i>As needed to reach minimum of 60 total credits with maximum of 70 total credits</i>	<i>Minimum when configured as 15 General Studies 6 Electives 39 Technical Studies</i>	<i>Maximum when configured as 15 General Studies 0 Electives 55 Technical Studies</i>	

Note: Associate of Arts and Science courses (Aid Code) 20 may not be used as primary courses in an applied degree curriculum. They may only be used as alternates to an existing Aid Code 10 course.

**Aid Code 30, 31, and 32 courses included in AAS/AAA programs should be part of a previously approved technical diploma.

Credential Percent Ranges

Advanced Technical Certificates (ATC)

Credential Aid Code 11	Credential Description	Minimum	Maximum	Course Aid Codes
Advanced Technical Certificate	Program Total Credits	9	25	10 20
	Advanced Technical Occupational Specific (Non-advanced Technical)	70% 0%	100% 30%	
	Occupational Supportive Electives	0%	30% None	

Credential Percent Ranges

Technical Diplomas, Apprenticeships and Pathway Certificates

Credential	Credential Description	Minimum	Maximum	Course Aid Codes
Aid Code 30 Short Term Technical Diploma	Total Credits Occupational Specific Occupational Supportive Electives	2 Credits 70% 0%	25 Credits 100% 30% None	10***, 30, 31, 32
Aid Code 31 One-Year Technical Diploma	Total Credits Occupational Specific Occupational Supportive Electives	26 Credits 70% 0%	53 Credits 100% 30% None	10***, 30, 31, 32
Aid Code 32 Two-Year Technical Diploma	Total Credits Occupational Specific Occupational Supportive Electives	54 Credits 70% 0%	70 Credits 100% 30% None	10***, 30, 31, 32
Aid Code 50 Apprenticeship	Total Credits Occupational Specific Occupational Supportive Required Special Provisions (RSP) (50-999-xxx) Recommended RSP	<i>As Determined by DWD</i> NA NA NA NA	<i>Administrative Rule</i> NA NA NA NA	 10, 30, 31, 32, 47, 50, 20
Aid Code 61 WTCS Pathway Certificate	Total Credits Occupational Specific Occupational Supportive Electives	2 Credits 66% 0%	18 Credits 100% 34% None	10***, 30, 31, 32

***Aid Code 10 courses may be included in a technical diploma or WTCS Pathway Certificate program curriculum only if the course also exists in an approved associate degree program. See ESM Chapter 2 for further information on program requirements.