## Applied Associate of Science | Power Technology | Mine Mechanic Emphasis

DEGREE REQUIREMENTS	CURRICULUM NOTES
Credits: minimum of 61 credits Minimum cumulative GPA: 2.0	<ul> <li>Candidates must complete the 16 credits of general education requirements (GERs) as well as the specific program requirements.</li> <li>At least 15 credits completed in residence at UAS</li> <li>Candidates must work with their advisor to select 6-7 elective credits</li> </ul>

FALL			SPRING	
	COURSE	CREDITS	COURSE	CREDITS
	DESL 102 – Preventative Maintenance	2	DESL 107 – Diesel Fuel Systems	4
ESHMAN	DESL 110 – Diesel Engines	6	DESL 125 – Basic Hydraulics	3
	DESL 121 – Basic Electrical Systems	3	DESL 225 – Advanced Hydraulics	3
	DESL 130 – Refrigeration and Air Conditioning	2	DESL 250 – Heavy Duty Brakes	2
罡	DESL 131 – Electrical II	3	DESL 255 – Heavy Duty Suspension & Alignment	2
			DESL 260 – Heavy Duty Power Trains	3
	Total credits	16	Total credits	17
В	WRTG 111 – Writing Across Contexts	3	WRTG 212 – Writing and the Professions	3
	Advisor Approved Elective (GER)	3-4	WELD 120 – Basic Welding	3
JORE	MATH 105 – Intermediate Algebra	4	WELD 152 – Intermediate Welding	3
ē	Advisor Approved Elective (Major)	3	COMM 111 – Fund. Oral Communication	3
SOP			DESL 180 – AC Power Generation	3
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	Total credits	13-14	Total credits	15