

**APPENDIX For Dual Credit Program Master Agreement between Portales Municipal School District (LEA)
and Mesalands Community College (Postsecondary)**

Listing of Authorized Dual Credit Courses and Location of Delivery as of JULY 1, 2016 (Date)

The appendix shall indicate the higher education common course number, if applicable, course subject and number, course title, location of course delivery and semesters offered. As available, STARS course code and title shall also be included

College Common Course #	College Course Subject-# (e.g. ENG-102)	College Course Title	Location(s) of Course Delivery	Semester(s) Offered	STARS Course Code	STARS Course Title
	ART 107	Silversmithing for the Artist		Fall Spring		
	ART 108	Artistic Metalworking Engraving I		Fall Spring		
	BT 101	Introduction to Building Trades		Fall Spring		
	BT 102	Basic Carpentry		Fall Spring		
	BT 111	Introduction to Framing		Fall Spring		
	BT 112	Construction Technology II		Fall Spring		
	BT 115	Fundamentals of Framing		Fall Spring		
	BT 116	Blueprint Interpretation		Fall Spring		
	BT 121	Construction Technology III		Fall Spring		
	BT 122	Interior Finishing		Fall Spring		
	BT 201	Exterior Finishing		Fall Spring		
	BT 202	Construction Technology IV		Fall Spring		
	BT 250	Computer Aided Drafting		Fall Spring		
	BT 260	Project Management		Fall Spring		
	DMT 151	Shop Essentials		Fall Spring		
	DMT 155	Engine Fundamentals		Fall Spring		
	DMT 156	Diesel Engine Rebuild		Fall Spring		
	DMT 157	Hydraulic Fundamentals		Fall Spring		
	DMT 165	Mechanical Fuel Systems		Fall Spring		
	DMT 166	Electricity Fundamentals		Fall Spring		
	DMT 167	Diesel Electronics		Fall Spring		
	DMT 168	Applied Diesel Electricity and Electronics		Fall Spring		
	DMT 169	Electronic Fuel Systems		Fall Spring		
	DMT 190	Internship in Diesel Technology		Fall Spring		

DMT 275	Hydraulic Brake Systems			Fall Spring	
DMT 276	Air Brake Systems			Fall Spring	
DMT 277	Suspension Systems			Fall Spring	
DMT 278	Preventative Maintenance			Fall Spring	
DMT 280	Heating and Air Conditioning			Fall Spring	
DMT 285	Diesel Performance and Diagnostics			Fall Spring	
DMT 286	Manual Transmissions			Fall Spring	
DMT 290	Internship in Applied Diesel Technology			Fall Spring	
FAS 100	Bit and Spurmaking			Fall Spring	
FAS 106	Hoof Care for Horse Owners			Fall Spring	
FAS 107	Artistic Silversmithing			Fall Spring	
FAS 108	Artistic Silversmithing - Engraving I			Fall Spring	
FAS 109	Artistic Silversmithing – Bit and Spur Making II			Fall Spring	
FAS 111	Horseshoeing Theory I			Fall Spring	
FAS 112	Horseshoeing Theory II			Fall Spring	
FAS 121	Horseshoeing Laboratory I			Fall Spring	
FAS 122	Horseshoeing Laboratory II			Fall Spring	
FAS 131	Blacksmithing I			Fall Spring	
FAS 132	Blacksmithing II			Fall Spring	
FAS 171	Specialty Horseshoeing I			Fall Spring	
FAS 190	Internship in Farrier Science			Fall Spring	
FAS 200	Certification Preparation			Fall Spring	
FAS 207	Artistic Silversmithing – Jewelry Making			Fall Spring	
FAS 208	Artistic Silversmithing – Engraving II			Fall Spring	
FAS 223	Farrier Science Therapeutics			Fall Spring	
FAS 224	Farrier Science Specialty			Fall Spring	
FAS 233	Farrier Craftsmanship Therapeutics			Fall Spring	

FAS 253	Lameness Physiology			Fall Spring	
FAS 260	Advanced Jewelry Fabrication			Fall Spring	
FAS 261	Engraving Techniques			Fall Spring	
FAS 289	Independent Study in Farrier Science			Fall Spring	
FAS 290	Internship in Applied Farrier Science			Fall Spring	
FAS 293	Special Topics in Farrier Science			Fall Spring	
FAS 294	Special Topics - Fabrication			Fall Spring	
TSC 106	Applied Welding			Fall Spring	
WET 100	Introduction to Renewable Energy			Fall Spring	
WET 101	Introduction to Wind Energy			Fall Spring	
WET 105	Electrical Theory I			Fall Spring	
WET 115	Field Safety and Experience			Fall Spring	
WET 116	Introduction to Motors and Generators			Fall Spring	
WET 121	Wind Turbine Mechanical Systems			Fall Spring	
WET 131	Introduction to Biofuels			Fall Spring	
WET 133	Introduction to Hydro-Energy			Fall Spring	
WET 134	Introduction to Nuclear Energy			Fall Spring	
WET 140	Wind Turbine Climbing and Safety			Fall Spring	
WET 141	Wind Turbine Climbing and Safety II			Fall Spring	
WET 190	Internship in Wind Energy and Turbine Technology			Fall Spring	
WET 204	Introduction to Hydraulics			Fall Spring	
WET 205	Electrical Theory II			Fall Spring	
WET 217	Wind Turbine Siting, Erection, Generation and Distribution			Fall Spring	
WET 218	Wind Turbine Electronics			Fall Spring	
WET 219	Wind Turbine Operations,			Fall Spring	

		Maintenance, and Repair			
WET 240		Wind Turbine Climbing and Safety III		Fall Spring	
WET 241		Wind Turbine Climbing and Safety IV		Fall Spring	
WET 250		Tower Safety and Training		Fall Spring	