



Associates of Applied Science (A.A.S)
 HIGHWAY ENGINEERING TECHNOLOGY
 WVDOH Construction Inspection, A.A.S.
 Major Code: 3710

Associates of Applied Science		Name:				
Curriculum	Highway Engineering Technology: WVDOH Construction Inspection, A.A.S.	Student ID:				
WVDOH Distict	Drop Down List	Training/Proctor:	email address			
Placement Scores						
ACT		AccuPlacer				
Math		QAS				
English		Arithmetic	N/A			
Reading		Sentence Skills				
		Reading Comp.				
		Writing				
BV email:	X@my.BridgeValley.edu	Work email:				
Home Address:						
Phone:		STOR COMPLETED:	List Semester Completed			
COMPONENT I – ILO Outcomes – 15 CREDIT HOURS			CR	SEM	GR	SUBSTITUTION/WAIVER
ENGL	101/E	English Composition 1 (ILO-1)	3(4)			
MATH	119	Foundations of Algebra (ILO-2)	4			
HWAY	240	Construction Calculations (ILO-2)	3			
HWAY	106	Ethics and Professionalism (ILO-3)	3			
GNET	107	Intro. to Computer Applications for Tech. (ILO-4)	3			
COMPONENT II – TECHNICAL CORE– 30 CREDIT HOURS			CR	SEM	GR	SUBSTITUTION/WAIVER
HWAY	101	Highway Orientation	1			
HWAY	102	Heavy Construction Methods	3			
HWAY	103	Construction Inspection I	3			
HWAY	104	Plans and Specifications	3			
HWAY	105	Work Zone Traffic Control	3			
HWAY	120	Geology for Technicians	3			
HWAY	132	Highway Materials	2			
HWAY	202	Heavy Construction Methods II	3			
HWAY	203	Construction Inspection II	3			
HWAY	207	Erosion and Sediment Control	3			
HWAY	221	Highway Surveying	3			
COMPONENT III – TECHNICAL ELECTIVES – 15 Credit Hours			CR	SEM	GR	SUBSTITUTION/WAIVER
Classes May Vary - See Approved Technical Elective List						
			0	of 15		
TOTAL GRADUATION CREDIT HOURS			60			
NOTES:			EXPECTED/GRADUATION YEAR:			
GENERAL EDUCATION PORTFOLIO MUST BE COMPLETED TO GRADUATE						