BridgeValley Community & Technical College			Associates of Applied Science (A.A.S) HIGHWAY ENGINEERING TECHNOLOGY NON WVDOH Construction Inspection, A.A.S. *Major Code: 3709*		
Associates of Applied Science			**Name:**		
Meta-Major Cluster: Engineering and Manufacturing Technology					
Curriculum	Highway Engineering Technology:		**Student ID:**		
	NON WVDOH Construction Inspection, A.A.S.				
WVDOH Distict	Drop Down List		**Training/Proctor:**	email address	
Placement Scores					
ACT			AccuPlacer		
Math			Arithmetic		
English			Elem. Algebra		
Reading			Sentence Skills		
			Reading Comp.		
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/E	Foundations of Algebra (ILO-2)	3(4)			
HWAY	240	Construction Calculations (ILO-2)	3			
HUMN HWAY	105 or 106	Ethics and Diversity in the Workplave (ILO-3) Ethics and Professionalism (ILO-3)	3			Pick one
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 **Classes May Vary - See Approved Technical Elective List**			**CR**	**SEM**	**GR**	**SUBSTITUTION/WAIVER**
DRFT	125	Introduction to Drafting and 2D CAD	3			
			3	of 15		
TOTAL GRADUATION CREDIT HOURS			**60**			
NOTES: GENERAL EDUCATION PORTFOLIO MUST BE COMPLETED TO GRADUATE			EXPECTED/GRADUATION YEAR:			