Associates of Applied Science (A.A.S)
HIGHWAY ENGINEERING TECHNOLOGY
WVDOH Bridge Inspection, A.A.S.
Major Code: 3704

Associates of Applied Science		**Name:**		
Curriculum	Highway Engineering Technology:	**Student ID:**		
	WVDOH Bridge Inspection, A.A.S.			
WVDOH Distict	Drop Down List	**Training/Proctor:**		

Placement Scores

ACT		AccuPlacer	
Math		Arithmetic	
English		Elem. Algebra	
Reading		Sentence Skills	
		Reading Comp.	
BV email: @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			
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	104	Plans and Specifications	3			
HWAY	105	Work Zone Traffic Control	3			
HWAY	132	Highway Materials	2			
HWAY	115	Bridge Inspection I	3			
HWAY	215	Bridge Inspection II	3			
HWAY	140	Highway Bridge Calculations	3			
HWAY	150	Structures I	3			
HWAY	207	Erosion and Sediment Control	3			
HWAY	250	Structures II	3			
HWAY	255	Bridge Inspection Capstone Certification	3			
COMPONENT III – TECHNICAL ELECTIVES – 15 Credit Hours **Classes May Vary - See Approved Technical Elective List**			**CR**	**SEM**	**GR**	**SUBSTITUTION/WAIVER**
			0	of 15		
TOTAL GRADUATION CREDIT HOURS			**60**			

NOTES: EXPECTED/GRADUATION YEAR:
GENERAL EDUCATION PORTFOLIO MUST BE COMPLETED TO GRADUATE