

Transportation Operations Pathway Transportation, Distribution and Logistics Career Cluster



This Program of Study plan should serve as a <u>guide</u> in the development of secondary and post-secondary course planning for students. Courses listed within this plan are only recommended and are indicative of the courses needed to complete a Program of Study. The following items need to be considered:

- Courses in the <u>arts</u> and <u>humanities</u> are valued by post-secondary institutions for their cognitive benefits and in communicating and expressing the ideas and emotions of the human spirit.
- Post-secondary institutions have varying course requirements for admission including World Languages.

	Grade	English	Math	Science	Social Studies	Other Required Courses	Pathway Electives Recommended	Cre	dit Review
High School	Required Credits	4.0	3.0	3.0	3.0	2.0	Recommended Sequence for Pathway (may adjust yearly as needed) [Minimum- 8.5 elective credits needed for graduation]	Grade	Graduation Credit Requirements
	Grade 9	• English 9 (1.0) -OR- • Enriched English 9 (1.0)	Algebra I (1.0)	• Earth Science (0.5)	• US History (0.5)	Level I Physical Education (0.5) Health 9 (0.5)			4.0 Required 2.0 Elective 6.0Total
	Grade 10	• English 10 (1.0) -OR- • Enriched English 10 (1.0)	• Geometry (1.0) -OR- • Enriched Geometry (1.0)	• Biology (1.0)	World Studies (1.0) -OR- AP European Studies (1.0)	Level II Physical Education (0.5)	Personal Finance (TC) (0.5)	• 10-12	4.5 Required 1.5 Elective 6.0Total
	Grade 11	English 11 (1.0) -OR- AP Language & Composition (1.0)	Algebra II & Trigonometry (1.0) -OR- Enriched Algebra II/Trigonometry (1.0)	Any elective that satisfies the Physical Science graduation requirement	Government (0.5) -OR- AP United States Government and Politics (0.5)	Level III Physical Education (0.5)	Marketing I (TC) (1.0) Automotive Mechanics I (1.0)	• 11-12 • 11-12	4.0 Required 2.0 Elective 6.0Total
	Grade 12	English 12 (1.0) -OR- AP Literature & Composition (1.0)	See post- secondary education institution for math requirements	See post-secondary education institution for science requirements	AP Psychology (1.0) -OR- Psychology (0.5) -OR- Sociology/Social Issues (0.5) AP Economics (0.5) -OR- Economics (0.5)				2.5 Required 3.0 Elective 5.5Total
	Course Code Key (see course catalog for further details) AP Advanced Placement AS Advanced Standing TC Transcripted Credit YO Youth Options (0.5) Course is worth 0.5 credit (0.75) Course is worth 0.5 credit (non-TC) or 0.75 credit (TC) (1.0) Course is worth 1.0 credit			28 Credits Possible Credits Required Grades 9-12 Minimum Electives Credits for Graduation	World Languages 15.0 8.5	ed Courses and Acti	ivities (curricular, co-curricular,	and extra-	curricular)



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Advisement provided through Student Services office and post-secondary transfer credits determined by college admissions counselors.

Postsecondary credit transfer information also available at http://www.uwsa.edu/tis

Please visit the web site of institutions listed below for any program updates.

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	Baccalaureate Degree	Associate De	Certificate/License					
Post-Secondary Options	Adult Apprenticeship, On-the-Job Training or Other	Chippewa Valley Technical College Truck Driving						
		Air Traffic Controller Airplane Pilot/Co-Pilot Bus Driver Dispatcher Flight Attendant Flight Engineer	 Locomotive Engineer Marine Captain Sailor and Marine Oiler Ship Engineer Subway and Street Car Operator Taxi Driver and Chauffeur 	 Traffic Manager Transportation Manager Truck Driver 				