

Northrop High School Indiana College Core Certificate

Northrop PFW Coordinator: TiAsia Barlow

Category A: Foundational Intellectual Skills									
ICC Competency		Course/Title	PFW Equivalent	Score/Grade		Credit	Semester /		
	100 Competency	Course/Title	FI W Equivalent	Needed	Earned	Hours	Year		
A1	Written Communication	(AP) English Language & Composition	ENGL 131000 Reading, Writing, & Inquiry I	3+					
		(Trine) ENGL 143 English	ENG 23301 Intermediate Expository Writing	C-					
A2	Speaking and Listening	(PFW) SPAN 20301 Second-year Spanish I	~	C-					
		(PFW) SPAN 20401 Second-year Spanish II	~	C-					
А3	Quantitative Reasoning (Fig. 4)	(PFW) MA 14000 Practical Quantitative Analysis	~	C-					
		(PFW) MA 15300 College Algebra	~	C-					
		(PFW) MA 16500 Analytic Geometry & Calculus I	~	C-					
		(AP) Calculus AB	MA 22700 Calculus for Technology I	3					
			MA 16500 Analytic Geometry & Calculus I	4+					
		(Trine) ECO 213 Microeconomics	ECON 20101 Intro to Microeconmics	C-					

Category B: Ways of Knowing								
ICC Competency		Course/Title	PFW Equivalent	Score/Grade		Credit	Semester /	
				Needed	Earned	Hours	Year	
В4	Scientific	(PFW) BIOL 10000/10001 Intro to Biological World/Lab	~	C-				
		(PFW) CHM 11100 General Chemistry	~	C-				
		(PFW) PHYS 22000 General Physics	~	C-				
		(Trine) Astronomy 203	ASTR 10000 The Solar System	C-				
В5	Social and Behavioral	(Trine) Government & Politics: United States	POL 10300 Introduction to American Politics	C-				
		(AP) Psychology	PSY 12000 Elementary Psychology	3+				
В6	Humanistic and Artistic	HIS 10501 American History I	~	C-				
		HIS 10601 American History II	~	C-				
		(AP) World History	HIST 11400 Western Civilization Since 1500	4+				
		(AP) Art & Design: Drawing	AD 10801 Drawing for Non-Majors	3+				
		(PFW) SPAN 11201 Elementary Spanish I *See Notes	~	NA				

Choose up to three courses from the categories above to bring total credits to 30.

ICC Competency	Course/Title	PFW Equivalent	Score/Grade		Credit	Semester /
			Needed	Earned	Hours	Year

Total Credits Needed for the Certificate Total Credits Earned

30 0

Notes:

- 15 credits must be earned through Purdue University Fort Wayne
- One course must be selected for each competency