

Next Level Programs of Study (NLPS) Overview

Over 150 new CTE courses are available for the 2021-2022 school year, as part of the Office of CTE’s Next Level Programs of Study initiative. Next Level Programs of Study courses will improve the quality of CTE courses through updated, more relevant standards directly aligned to postsecondary certificate programs whenever possible. The courses have also been restructured to improve the consistency of CTE course delivery. The Office of CTE encourages schools to transition to the Next Level Programs of Study courses as soon as possible for students beginning a pathway because of the inherent benefits the courses provide to students.

Next Level Programs of Study will provide students the opportunity to complete up to one year’s worth of a postsecondary program through a four (4) course sequence. The first three courses of each program of study will consist of a principles course and two advanced courses required to earn CTE Concentrator status. The three courses may be taken individually or can be completed concurrently for programs that are able to offer extended training sessions. Beginning in the 2022-2023 school year, each program of study will also include a capstone course that may be taken for up to 6 credits.



NLPS Review Document

The purpose of the NLPS Review Document is to provide educators the opportunity to view the 4-course sequence for each Next Level Program of Study in its entirety. In addition to information previously shared in the [List of Available Courses for 2021-2022](#), individuals can find the postsecondary courses at Ivy Tech and Vincennes that each NLPS course has been aligned to, along with the key competencies for each postsecondary course. These key competencies will serve as the basis for NLPS course frameworks that will be completed in early 2021.

To learn more about the Next Level Programs of Study and to use additional resources please visit the Indiana Governor’s Workforce Cabinet [website](#).

Below are NLPS offered at Hamilton

Agri-Science – Plants or Animals						
Principles		CTE Concentrator A		CTE Concentrator B		Pathway Capstone
7117	Principles of Agriculture	5008	Animal Science	5102	Food Science	Next Level PoS-Agricultural Research Capstone
		5170	Plant and Soil Science	5070	Advanced Life Science, Animals (L)	Next Level PoS-Agriculture Biotechnology
				5074	Advanced Life Science, Plants and Soils (L)	
				5072	Advanced Life Science: Foods	

Business Administration						
Principles		CTE Concentrator A		CTE Concentrator B		Pathway Capstone
7152	Principles of Business	7143	Business Administration Fundamentals	4524	Accounting Fundamentals	Business Administration Capstone

Finance Accounting						
Principles		CTE Concentrator A		CTE Concentrator B		Pathway Capstone
7152	Principles of Business	4524	Accounting Fundamentals	4522	Advanced Accounting	Accounting Capstone

IMPACT INSTITUTE PROGRAMS	
Automotive Body Collision	Electrical, Plumbing & HVAC
Automotive Service Technology	Interactive Media
Design Technology (formerly CAD)	Marine Service Technology
Cosmetology	Precision Machining
Construction Trades	Primary Health Care
Culinary Arts	Welding
Criminal Justice	