

SUMMARY CHART

The following career programs are offered at New Castle Career Center (NCCC). The number of high school credits offered per school year and the grade level participation for each career program is listed. Detailed descriptions of each career program are included in the CAREER PROGRAM DESCRIPTIONS section of this document.

New Castle Career Center Course Title	Indiana Dept of Education (DOE) Course #	DOE Course Title	DOE Abbrev	High School Credits	High School Grade Level Participation	
Broadcasting I	7139 7306 7307	Principles of Radio and TV (1) Audio and Video Production (1) Mass Media Performance (1)	PRIN BROAD AUD VID PROD AUD VID PROD	2 2 2	11	12
Broadcasting II	7308	Radio & TV Broadcasting Capstone	RAD TV II	6		12
Building Trades I	7130 7123 7122	Principles of Construction Trades (1) Construction Trades: General Carpentry (1) Construction Trades: Framing and Finishing (1)	PRIN CON TR CON TRD GC CON TRD FR FIN	2 2 2	11	12
Building Trades II	7242	Construction Trades Capstone	CONST TECH I	6		12
Computer Tech Support	7183 7180 7181	Principles of Computing (1) Information Technology Fundamentals (1) Networking and Cybersecurity Operations (1)	PRIN COMP INFO INFO TECH FUN INFO TEC SUP SER	2 2 2	11	12
Networking Fundamentals	7245	Networking Fundamentals Capstone	IT SUPP CAP	6		12
CDL	7386 7387 7388	Principles of Transportation and Logistics Commercial Drivers Operations Fundamentals Advanced Commercial Drivers Operations	PRIN TRANS LOG CDL OPER FUND ADV CDL FUND	2 2 2		12
Cosmetology I	7330 7331 7332	Principles of Barbering and Cosmetology (1) Barbering and Cosmetology Fundamentals (1) Advanced Cosmetology (1)	PRIN COSMO STY COSMO ADV COSMO	2 2 2	11	
Cosmetology II	7334	Barbering and Cosmetology Capstone (3)	COSMO CAP	6		12
Culinary Arts I	7173 7171 7169	Principles of Culinary and Hospitality (1) Nutrition (1) Culinary Arts (1)	PRIN HOSP FD THRY NUT CUL ARTS	2 2 2	11	12
Culinary Arts II	7233	Culinary Capstone (1)	CUL ARTS CAP	6		12
Criminal Justice I	7193 7191 7188	Principles of Criminal Justice (1) Law Enforcement Fundamentals (1) Corrections and Cultural Awareness (1)	PRIN CR JUST LAW ENF CLT CRT CORR	2 2 2	11	12
Criminal Justice II	7231	Criminal Justice Capstone	CRIM JUST CAP	6		12
Dental Careers I	7135 7316 7317	Principles of Dental Careers (1) Dental Careers Fundamentals Advanced Dental Careers	PRIN DENT CAR DENT CAR FUND ADV DENT CAR	2 2 2	11	
Dental Careers II	7317	Dental Careers Capstone	DENT CAR CAP	6		12
Education Professions I	7161 7157 7162	Principles of Teaching (1) Child and Adolescent Development (1) Teaching and Learning (1)	PRIN TEACH CHLD ADL DEV TEACH LRN	2 2 2	11	12
Education Professions II	7267	Education Professions Capstone	ED PROF CAP	6		12
EMT / Public Safety	7168 5274 7165	Principles of Healthcare (1) Medical Terminology (1) Emergency Medical Tech (1)	PRIN HLCR MED TERMS EMT	2 2 2		12
Graphic Design I	7140	Principles of Digital Design (1)	PRIN DIG DES	2	11	12

	7141 5550	Digital Design Graphics (1) Graphic Design and Layout (1)	DIG DES GRAPH GRAPH DES LT	2 2			
Graphic Design II	7246	Digital Design Capstone (3)	DIG DES CAP	6			12
Health Careers I	7166 7168 5274	Healthcare Specialist (1) Principles of Healthcare (1) Med term (1)	HC SPEC CAN PRIN HLCR MED TERMS	2 2 2		11	12
Health Careers II	7255 5218 5216	Healthcare Specialist Capstone (1) Principles of Biomedical Science (1) Human Body Systems (1)	HC SPECPRIN BIOMED CAP HUMAN SYST	2 2 2			12
ICE	6162	Cooperative Education	COOP EDU	6			12
Machine Trades I	7109 7105 7107	Principles of Precision Machining (1) Machining Fundamentals (1) Advanced Precision Machining (1)	PRIN PREC MACH MACH FUN PREC MACH	2 2 2		11	12
Machine Trades II	7219	Precision Machining Capstone	PREC MACH CAP	6			12
Pre-Engineering I	4802 5644 5534	Principles of Design Technology (1) Principles of Engineering (1) Computer Integrated Manufacturing (1)	INT ENG DES PRNC ENG COMP INT MFG	6		11	12
Pre-Engineering II	5698	Engineering Design and Development	ENG DES DEV	6			12
Property & Facility Maintenance I	7130 7123	Principles of Construction Trades (1) Construction Trades: General Carpentry (1)	PRIN CON TR CON TRD GC	2 2		11	12
Property & Facility Maintenance II	7242	Construction Trades Capstone	CONST TECH I	6			12
Supply Chain/Logistics I	4562 7155 7142	Principles of Business Management Logistics Management Supply Chain Management	PRIN BUS LOG MGMT SUP CH MGMT	2 2 2		11	12
Supply Chain/Logistics II	7258	Supply Chain Management Capstone	SUP CH MGMT CAP	6			12
Veterinary Science I	7280 7281 5070	Principles of Veterinary Science (1) Veterinary Science (1) Advanced Life Science Animals (1)	PRIN VET SCI VET SCI ALS ANIML	2 2 2		11	12
Veterinary Science II	7282	Veterinary Science Capstone	VET SCI CAP	6			12
Welding I	7110 7111 7101	Principles of Welding Technology (1) Shielded Metal Arc Welding (1) Gas Welding Processes (1)	PRIN WEL TCH SHLD MAW GAS WEL PRC	2 2 2		11	12
Welding II	7226	Welding Technology Capstone	WELD TECH CAP	6			12