## CTE Dual Credit (College Credit) Courses

## **CTE Dual Credit**

The following are CTE dual credit courses where students can earn college credit that can be directly applied to college Professional Technical Certificate and Associate Degree programs. Students must earn a "B" in the course and pay a fee of \$50 for the year to obtain college credits.

CTE Course	College	College Course Title	College Credits
ART428 Graphic Design 2	ВС	DMA102 Digital Design	5
ART430 Photography 1	LWTech	DSGN 128 Digital Photography	4
BUS100 Accounting 1	EC	ACCT 101 Accounting Fundamentals	5
COM100/200 IT Academy	BC	BTS 168 Business Data Management Tools (MS Access)	5*
COM100/200 IT Academy	BC	BTS 165 Business Spreadsheet Analysis & Design (MS Excel)	5*
COM100/200 IT Academy	BC	BTS 147 Presentation Design & Delivery (MS PowerPoint)	3*
COM100/200 IT Academy	ВС	BTS 161 Business Software Essentials (MS Word)	5*
COM557/558 Cybersecurity	EC	CIS 274 Cybersecurity Fundamentals	5
FLA101/102 American Sign Language 1	LWTech	ASL&121 American Sign Language 1	5
FLA201/202 American Sign Language 2	LWTech	ASL&122 American Sign Language 2	5
HEC355 Family Sociology	ВС	EDUC&150 Child, Family, Community	3
HEC457 Chef 2	EC	CLART 131 Culinary: Pantry Preparation 1	2
HEC458 Chef 3	EC	CLART 181 Culinary: Hot & Cold Sandwich Preparation	2
HEC470 Child Development	BC	EDUC&115 Child Development	5
IAR 221/222 Design for Built Env./CAD 1	LWTech	ENGT101 Architectural Engineering Tools and Techniques	3
IAR110 Auto Basics	LWTech	AUTO 124 Auto Tech - Maintenance Procedures	2
IAR115/116 Intro to Engineering Design	LWTech	ENGR 100 College Success in Engineering	3
IAR231/232Design for Built Env./CAD 2	LWTech	ENGT131 and 132 AutoCAD 1 and 2	8
IAR618 Video Production	SCC	FILM 256 Basic Video Production	5
IAR625/626 Video Production, Advanced	BC	DMA 246 Video Production	5
MAR410 Marketing Essentials	ВС	MKTG 101 Marketing, Intro to	5
MAR420 Sales and Advertising	BC	MKTG 131 Principles of Professional Selling	5
MAR460 Retail Store	ВС	MKTG 135 Principles of Retailing	5
MAR465 Sports/Entertainment Marketing	BC	MKTG 103 Sports Marketing, Intro to	5
PHE032/033 Sports Medicine	BC	HLTH 292 First Aid and CPR	4
PHE040/041 Sports Medicine, Advanced	BC	PE 267 Kinesiology	4
SCI120/121 Food Science	LWTech	CART115 Food Service Safety and Sanitation	2
SCI408/409 Anatomy and Physiology	EC	AHE 111 The Human Body: Structure & Function	5
SCI424/425 Biotechnology	SCC	BIOL 107 Biology and Society	5
VOC056/057 Healthcare Professions	EC	AHE 110 The Human Body: Structure & Function	14
VOC147/148 Applied Engineering/Manuf.	EC	ETEC 110 Manufacturing Basics	5
VOC327/328 Automotive Technology	LWTech	AUTO 140 Auto Tech - Brake Systems	16
VOC336/337 Auto Tech: Advanced	LWTech	AUTO 210 Auto Tech - Engines, Cylinder Blocks, & Cooling Systems	10
VOC433/434 Horticulture	LWTech	HORT299 Horticulture Independent Studies	4
VOC461/462 Horticulture, Advanced	LWTech	HORT300 Horticulture, Advanced	4

<sup>\*</sup> For IT Academy, students must pass the Microsoft Office Specialist exam for the application in order to obtain the college credit

## College in High School (CIHS)

The following are CTE CIHS courses where students can earn college credit that can be directly applied to academic Associate Degree programs. Students must earn a passing grade in the course, and pay tuition fees at a reduced rate to obtain college credits.

CTE Course	College	College Course Title	College Credits
BUS200 Accounting 2	EC	ACCT& 201 Principles of Accounting	5
MAT365/366 Financial Algebra	EC	BUS 130 Business Math	5
IAR115/116 Intro to Engineering Design	EC	ENGR& 114 Engineering Graphics	5
ENG518/519 Journalism (MTHS Only)	EC	JOURN 125 Intro to Journalism	5