**Patoka Valley CTE Dual Credit Offerings**

JHS CLASS DC Inst. Course number Cred Hrs. Sem. of Reg

\*Intro. To Eng. PLTW Ivy Tech DESN 102 3 1

\*Princ. Of Eng. PLTW Ivy Tech DESN 104 CAD Fund. 3 1

\*CEA PLTW Ivy Tech DESN 105 Architecture Design 3 1

\*CIM PLTW Ivy Tech ADMF 116 Robotics in Manu 3 1

\*Digital Elect. PLTW Ivy Tech EECT 112 3 1

\*Adv Manu Hire Ivy Tech MPRO 100 Plant Floor 3 1

\*Adv Manu Hire Ivy Tech MPRO 102 Print Reading 3 1

\*Adv Manu Hire Ivy Tech MPRO 106 Safety 3 1

\*Adv Manu Hire Ivy Tech MPRO 122 Electrical Systems 3 1

\*Adv Manu Hire Ivy Tech MPRO 201 Lean Manu 3 1

\*HOSA Ivy Tech HLHS 100 Intro. To Hlth Car. 3 1

\*Medical Terms. Ivy Tech HLHS 101 Medical Terms. 3 1

\*Info. Comm. And Tech Ivy Tech CINS 101 Intro. To Microcomp. 3 1

\*Auto. I Ivy Tech AUTI 100 Intro. to Trans. 3 1

\*Auto. I Ivy Tech AUTI 121 Braking Systems 3 1

\*Auto. II Ivy Tech AUTI 122 Steering and Susp 3 1

\*Auto. II Ivy Tech AUTI 141 Engine Repair 3 1

\*Early Child Educ. Ivy Tech ECED 101 Hlth Safety and Nut. 3 1

\*Early Child Educ. Ivy Tech ECED 100 Intro. to Early Child. 3 1

\*Early Child Educ. II Ivy Tech ECED 103 Curriculum Plan. 3 1

\*Welding II Ivy Tech WELD 100 Welding Processes 3 1

\*Welding II Ivy Tech WELD 103 Arc Welding 3 1

\*Welding II Ivy Tech WELD 108 Shielded Metal Arc 3 1

\*Welding II Ivy Tech WELD 207 Welding 3 1

\*Welding II Ivy Tech INDT 114 Introductory Welding 3 1

\*Radio/TV I VU MCOM 102Intro. to A/V Prod. 3 1

\*Radio/TV II VU MDIA 120 Audio Production 3 1

\*Radio/TV II VU MDIA 140 Video Production 3 2

\*Precision Machines I VU PMTD 110, 110L (Lab) 3 1

\*Precision Machines I VU PMTD 117 3 1

\*Precision Machines I VU PMTD 118 3 1

\*Precision Machines I VU PMTD 119 3 1

\*Precision Machines II VU PMTD 108 3 1

\*Precision Machines II VU PMTD 109 3 1

\*Precision Machines II VU PMTD 111 3 1

\*Precision Machines II VU PMTD 112 3 1

\*Computer Tech. VU CMET 140 3 1

\*Computer Tech. VU CMET 185 3 2

\*Networking Fund. VU CPNS 150 2 1

\*Construction Trades I Ivy Tech BCOT 101 Intro to Const. 3 1

\*Construction Trades I Ivy Tech BCOT 104 Floor and Wall 3 1

\*Construction Trades I Ivy Tech BCOT 105 Roof 3 1

\*Construction Trades II Ivy Tech BCOT 113 Trim 3 1

\*Construction Trades II Ivy Tech BCOT 114 Exterior Trim 3 1

\*Criminal Justice Ivy Tech CRIM 111Traffic 3 1

\*Criminal Justice Ivy Tech CRIM 113 Criminal Invest 3 1