

**MPS CTE SY2024-2025****Minnesota Colleges and Universities Articulated College Credit Agreements**

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Career Pathway	MPS Course Number	MPS Course Name	Anoka Technical College	Anoka-Ramsey Community College	Dakota County Technical College	Hennepin Technical College	Minneapolis Community & Technical College	Normandale Community College	St. Cloud Technical & Community College	St. Cloud State University	Additional Minnesota/National Colleges & Universities	MDE Program Code	MDE Course Code	MPS HS Credit
Urban Education	90241	Introduction to Urban Education					Concurrent Enrollment 3 cr - EDUC 1500					090101	48	0.5
Urban Education	90261	Multicultural Education					Concurrent Enrollment 3 cr - EDUC 2350					090101	47	0.5
Urban Education	90251	Technology for Educators					Concurrent Enrollment 2 cr - EDUC 2250					090101	46	0.5
Urban Agriculture	90101 90101AO	Urban Agriculture				1 cr - LNDC 1110 1 cr - LNDC 1250 1 cr - LNDC 1271					MN West Comm & Tech 1 cr - AGRI 1103 Ridgewater College 1 cr - AGRI 1650 South Central College 1 cr - PLSC 1100 South Central College 1 cr - PLSC 1200	019901	01	0.5
Urban Agriculture	90201 90201AO	Plant Science & Horticulture				2 cr - LNDC 1242					MN West Comm & Tech 1 cr - AGRI 1102 Ridgewater College 2 cr - AGRI 1660 South Central College 1 cr - PLSC 1300	019901	30	0.5
Computer Science	91009AO	IT Exploration		2 cr - CNET 1000 1 cr - BUS 1115		3 cr - ITEC 1000					MN West Comm & Tech 2 cr - CST 1101	171512	20	0.5
Law & Public Safety	91101 91101AO	Intro to Law & Civil Service				3 cr - SOCI 1500		3 cr - SOC 2130			Alexandria Tech 3 cr - PTE 1500 Rochester Community & Tech 3 cr - POFC 1105 Rochester Community & Tech 3 cr - CRJU 1305	090401	01	0.5
Law & Public Safety	91201 91201AO	Police & Community Relations				3 cr - SOCI 1500 3 cr - POLC 2241 3 cr - POLC 1200		3 cr - SOC 2130 3 cr - SOC 2132			Alexandria Tech 3 cr - PTE 1500 Alexandria Tech 4 cr - PTE 1540 w/ 91101 or 91101AO Rochester Comm & Tech 3 cr - CRJU 1105 Rochester Comm & Tech 3 cr - CRJU 1305 Rochester Comm & Tech 3 cr - POFC 2121 Rochester Comm & Tech 3 cr - POFC 2125	090401	02	0.5
Computer Science	91206	ITEC 1110 Info Tech Skills		3 cr CNET 1100		3 cr ITEC 2675						171512	01	0.5
Computer Science	91639	Robotics				4 cr - ITEC 1505 3 cr - ITEC 1515						171502	87	0.5
Computer Science	91640	Drone Technology									Northland Com & Tech 3 cr UAST 2110 (pending)	171502	88	0.5
Media Arts	92406 92406AO	Adobe Photoshop				3 cr - MGDP 1205 3 cr - MGDP 1230					Century College 3 cr - GRDP 1018 Ridgewater College 1 cr - MMDT 1008 Ridgewater College 2 cr - MMDT 1051 Ridgewater College 3 cr - PHOT 1024 South Central College 2 cr - GCC 1120	171502	51	0.5
Media Arts	92416 92416AO	Adobe Illustrator				3 cr - MGDP 1205 3 cr - MGDP 1240					Century College 3 cr - GRDP 2951 Ridgewater College 2 cr - MMDT 1008 Ridgewater College 2 cr - MMDT 1041 South Central College 2 cr - GCC 1120	171502	52	0.5
Media Arts	92509 92509AO	Creative Media 1				2 cr - ARSP 1110 3 cr - MMVP 1500						171502	70	0.5
Media Arts	92519 92519AO	Creative Media 2				3 cr - MMVP 1500					Century College 3 cr - NVP 2131	171502	72	0.5

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Media Arts	92606	Digital Photography				2 cr - MGDP 1120 3 cr - MMVP 1500	3 cr - PHDI 1110 w/92616				Century College 3 cr - PHOT 1071 Ridgewater College 2 cr - PHOT 1019 Ridgewater College 1 cr - MMDT 1088 Rochester Comm & Tech 1 cr - ART 1184 South Central College 2 cr - ART 140 ALL above with 92616	171502	40	0.5
Media Arts	92616	Advanced Photography & Editing				2cr - MGDP 1120 3 cr - MMVP 1500	3 cr - PHDI 1110 w/92606				Century College 3 cr - PHOT 1071 Ridgewater College 2 cr - PHOT 1019 Ridgewater College 1 cr - MMDT 1088 Rochester Comm & Tech 1 cr - ART 1184 South Central College 2 cr - ART 140 ALL above with 92606	171502	41	0.5
Media Arts	92709	Digital Video 1				3 cr - MMVP 1500 4 cr - MMVP 1600						171502	62	0.5
Media Arts	92719	Digital Video 2				3 cr - MMVP 1500 4 cr - MMVP 1600						171502	71	0.5
Business	93506AO	Intro to Business		3 cr - BUS 1101		3 cr - BUSN 1000	Concurrent Enrollment 3 cr - BUSN 1140	3 cr - BUSN 1105				140710	30	0.5
Business	93511	Entrepreneurship		3 cr - BUS 1101	2 cr - ENTR 1860	3 cr - BUSN 1000 3 cr - BUSN 1510	Concurrent Enrollment 3 cr - BUSN 2254	3 cr - BUSN 1105 3 cr - BUSN 1125			Ridgewater College 2 cr - MSM 2823 Rochester Comm & Tech 1 cr - BUS 1144 South Central College 3 cr - MKT 1910	140710	36	0.5
Business	93711	Principles of Marketing				1 cr - BUSN 2005	Concurrent Enrollment 3 cr - BUSN 2300				Ridgewater College 2 cr - MSM1101 South Central College 2 cr - MKT 1810	140710	45	0.5
Business	93739	IB Business and Management SL					Concurrent Enrollment 3 cr - BUSN 1145				Alexandria Tech 3 cr - MKTG 1511	140710	31	1.0
Engineering & Technology	95406	Introduction to Engineering Design				1 cr - CARP 1850					See PLTW website Ridgewater College 1 cr - DRFT 1001 Rochester Comm & Tech 1 cr - CAD 1226 South Central College 1 cr - CMAE 1526 See PLTW website for additional options	171502	02	1.0
Engineering & Technology	95416	Principles of Engineering		2 cr - ENGR 1100				3 cr - ENGT 1512			Ridgewater College 1 cr - DRFT 1001 Saint Paul College 2 cr - ENGR 1706 South Central College 1 cr - CTLS 2110 South Central College 1 cr - MECA 1250 See PLTW website for additional options	171502	03	1.0
Engineering & Technology	95426	Digital Electronics	3 cr - ETEC 1250					3 cr - ENGT 1513			South Central College 1 cr - MECA 1250 See PLTW website for additional options	171502	04	1.0
Engineering & Technology	95506	Civil Engineering & Architecture	2 cr - ARCH 1000			1 cr - CARP 1810 2 cr - ARCH 1101 3 cr - ARCH 1203	2 cr - ARCH 1010 2 cr - ARCH 1030	3 cr - Elective 0			South Central College 2 cr - ARCH 1101 w/ South Central College 1 cr - CTLS 2830 w/ South Central College 1 cr - CTLS 2110 See PLTW website for additional options	171502	08	1.0
Computer Science	95607 95607AO	Computer Science Essentials			3 cr - ISTC 1300	3 cr - ITEC 1000 3 cr - ITEC 1515	3cr - ITEC 1150				MN State SE 3 cr - COMC 1730 Ridgewater 3 cr - CST 1794 South Central College 4 cr - COMP 1130 See PLTW website for additional options	171512	21	1.0
Computer Science	95616	Computer Science Principles		1 cr - CNET 1105 1 cr - BUSN 1115	3 cr - ISTC 1300	4 cr - ITEC 1505					MN State SE 3 cr - COMC 1730 Ridgewater 3 cr - CST 1794 South Central College 4 cr - COMP 1130 See PLTW website for additional options	171512	23	1.0

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Computer Science	95626	Computer Science A			3 cr - ISTC 1300	4 cr - ITEC 1505	3 cr - ITEC 1150				MN State SE 3 cr - COMC 1730 Ridgewater 3 cr - CST 1794 South Central College 4 cr - COMP 1130 See PLTW website for additional options	171512	24	1.0
Computer Science	95637 95637AO	Cybersecurity 1		1cr - CNET 1105		3 cr - ITEC 1000						171512	05	0.5
Computer Science	95638 95638AO	Cybersecurity 2				3 cr - ITEC 1005						171512	13	0.5
Engineering & Technology	95906	Engineering Design & Development								3 cr - ETS 1	See PLTW website for additional options	171502	06	1.0
Construction	96212	Construction Trades 1	2 cr - ARCH 1000 w/96222			1 cr - CARP 1102 2 cr - CARP 1111 w/96222 1 cr - CARP 1141 w/96222 3 cr - CBTG 1121 2 cr - CARP 1240	2 cr - ARCH 1020 w/96222			3 cr - ETS 1 w/96222	Rochester Comm & Tech 1 cr - CR 1637 South Central College 1 cr - CARP 1229	171000	21	0.5
Construction	96222	Construction Trades 2	2 cr - ARCH 1000 w/96212			1 cr - CARP 1102 w/96212 2 cr - CARP 1111 w/96212 1 cr - CARP 1141 w/96212 3 cr - CBTG 1121 w/ 96212 2 cr - CARP 1240 1 cr - CARP 1511	2 cr - ARCH 1020 w/96212			3 cr - ETS 1 w/96222	Rochester Comm & Tech 1cr - CR 1637 South Central College 1 cr - CARP 1229	171000	30	0.5
Machine Technology	96301	Machine Technology 1				2 cr - MACH 1205	4 cr - MTTC 1000			3 cr - MACH 1503	MN West CTC 1 cr - MACH1430 Ridgewater 1 cr - MACT 1831 South Central College 2 cr - MTT 1120	171710	40	0.5
Machine Technology	96302	Machine Technology 2	1 cr - WELD 1004 and 1 cr - WELD 1006				4 cr - MTTC 1000 4 cr - MTTC 2035			2 cr - WELD 1515	3 cr - ETS 1 MN West CTC 1 cr - MACH 1430 MN West CTC 1 cr - MACH 1440 Ridgewater 1 cr - MACT 1831 South Central College 1 cr - MTT 1120	171710	41	0.5
Machine Technology	96303	Machine Technology 3	1cr - WELD 1004 1cr - WELD 1006							2 cr - WELD 1515	3 cr - ETS 1 MN West CTC 1 cr - MACH1430 Ridgewater 1 cr - MACT 1831 South Central College 1 cr - MTT 1120	171710	91	0.5
Welding	96526	Welding 1	1 cr - WELD 1002 w/96536 1 cr - WELD 1004 1 cr - WELD 1006			2 cr - WELD 1135 2 cr - ABCT 1145 w/96536				2 cr - WELD 1515 2 cr - WELD 1529 w/96536	3 cr - ETS 1	171710	30	0.5
Welding	96536	Welding 2	2 cr - WELD 1002 w/96526 2 cr - WELD 1008			2 cr - WLDG 1135 2 cr - ABCT 1145				2 cr - WELD 1529 w/96526		171710	31	0.5
Automotive	96701	Small Engines				1 cr - ABCT 1145 1 cr - MMST 1100 2 cr - MMST 1105						170302	20	0.5
Automotive	97101	Basic Auto				1 cr - ABCT 1145 1 cr - MMST 1100						170302	21	0.5

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Automotive	97111	Advanced Auto				1 cr - ABCT 1145 1 cr - MHTT 1002 1 cr - MMST 1100 2 cr - MMST 1105 2 cr - MMST 1115			1 cr - TRAN 1503	3 cr - ETS 1	MN West CTC 1 cr - TRAN 1100 Ridgewater College 2 cr - AUTO 1104 Rochester CTC 1 cr - AMT 1730 South Central College 1 cr - AST 1112 South Central College 1 cr - ABCT 1840	170302	30	0.5
Healthcare	98126 98126AO	Medical Terminology	2 cr - HLTH 1040	2cr - BIOL 1102		2 cr - HLUC 1020 4 cr - OFCR 1301		3cr - HLTH 1010	1cr - HLTH 1440		Central Lakes 3 cr - HINS 1360 MN West CTC 2 cr - HC 1180 Rochester CTC 2 cr - HCOP 1610 South Central College 2 cr - HC 1000	070300	03	0.5
Healthcare	98146	Emergency Medical Responder	4 cr - EMED 1113			3 cr - EMSV 1050		3 cr - HLTH 2209			Alexandria TCC 2 cr - PTE 1520 Rochester CTC 2 cr - EMC 1121 South Central College 1 cr - HEMS 1300	070300	40	0.5
Healthcare	98616 98616AO	Healthcare Core		3 cr - HCCC 1000		4 cr - HLUC 1002		4 cr - HCCC 1074			South Central College 4 cr - HC 1525	070300	02	0.5
Healthcare	98636	Anatomy & Physiology	4 cr - HLT 1005									070300	08	1.0