

Credit for Prior Learning-Test Out Courses

State Technical College of Missouri

Department Name	AAS Degree or Certificate Name	Option (if applicable)	Course Name	Test Out Method (written, skills, or industry cert)	Test-Out Method Description
Automation & Robotics (MAR4)	AAS Automation and Robotics		MAR101 Introduction to Electricity	Written & Skills Assessment	Pass Final written and Practical exam with a score of 70% or greater
Automation & Robotics (MAR4)	AAS Automation and Robotics		MAR110 Mechanical & Fluid Power Transmission	Written & Skills Assessment	Pass Final written and Practical exam with a score of 70% or greater
Automation & Robotics (MAR4)	AAS Automation and Robotics		MAR118 Industrial Motors and their Controls	Written & Skills Assessment	Pass Final written and Practical exam with a score of 70% or greater
Automotive Technology (AMT)	Automotive Technology	AMT, AMT5, AMT6, AMT7	AMT 205 Brakes	Industry Cert	ASE A-5 Certification
Automotive Technology (AMT)	Automotive Technology	AMT, AMT5, AMT6, AMT7	AMT 206 Suspensions	Industry Cert	ASE A-4 Certification
Automotive Technology (AMT)	Automotive Technology	AMT, AMT5, AMT6, AMT7	AMT 145 Engines	Industry Cert	ASE A-1 Certification
Civil Engineering Technology (CVT)	Civil Engineering Technology, AAS		CVT 130 - Safety	Industry Certifications	Current OSHA 10 (for construction), First Aid/CPR
Civil Engineering Technology (CVT)	Civil Engineering Technology, AAS		CVT 140 - Applied Math w/ Trig	Written Exam	Score 70% on existing final exam for class
Commercial Turf & Grounds (CTG)	Commercial Turf & Grounds Management, AAS		CTG 106 Fundamentals of Turf and Grounds	Written Assessment	Pass final exam
Commercial Turf & Grounds (CTG)	1 yr Certificate in Turfgrass Management		CTG 106 Fundamentals of Turf and Grounds	Written Assessment	Pass final exam
Commercial Turf & Grounds (CTG)	1 yr Certificate in Landsape Management		CTG 106 Fundamentals of Turf and Grounds	Written Assessment	Pass final exam
Commercial Turf & Grounds (CTG)	Commercial Turf & Grounds Management, AAS		CTG 107 Turfgrass Management I	Written Assessment	Pass final exam
Commercial Turf & Grounds (CTG)	1 yr Certificate in Turfgrass Management		CTG 107 Turfgrass Management I	Written Assessment	Pass final exam
Commercial Turf & Grounds (CTG)	Commercial Turf & Grounds Management, AAS		CTG 117 Commercial Site Contracting	Written Assessment	Pass final exam
Commercial Turf & Grounds (CTG)	1 yr Certificate in Turfgrass Management		CTG 117 Commercial Site Contracting	Written Assessment	Pass final exam
Commercial Turf & Grounds (CTG)	1 yr Certificate in Landsape Management		CTG 117 Commercial Site Contracting	Written Assessment	Pass final exam

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Computer Application Development (CPP)	Computer Application Development, AAS		CPP 237 Internet Programming	Skills Assessment	Create an assigned website
Drafting and Design Engineering (DDT)	Drafting and Design Engineering Technology, AAS		DDT 111 Civil Drafting	Written & Skills assessment	Pass final written and skills exam with a C or better.
Drafting and Design Engineering (DDT)	Drafting and Design Engineering Technology, AAS		DDT 150 Fundamentals of Drafting	Written & Skills assessment	Pass final written and skills exam with a C or better.
Drafting and Design Engineering (DDT)	Drafting and Design Engineering Technology, AAS		DDT 153 Industrial Graphics	Skills assessment	Pass final skills exam with a C or better.
Drafting and Design Engineering (DDT)	Drafting and Design Engineering Technology, AAS		DDT 183 Fundamentals of Computer Aided Drafting(CAD)	Skills assessment	Pass final skills exam with a C or better.
Drafting and Design Engineering (DDT)	Drafting and Design Engineering Technology, AAS		DDT 184 Advanced Applications of Computer Aided Drafting and Design (CADD)	Skills assessment	Pass skills exam with a C or better.
Drafting and Design Engineering (DDT)	Drafting and Design Engineering Technology, AAS		DDT 220 Electrical Drafting	Written & Skills assessment	Pass final written and skills exam with a C or better.
Drafting and Design Engineering (DDT)	Drafting and Design Engineering Technology, AAS		DDT 230 Architectural Drafting	Written & Skills assessment	Pass final written and skills exam with a C or better.
Heating, Ventilation & Air Conditioning Technology (HVT)	AAS Heating Ventilation and Air Conditioning		HVT 140	Written Exan	Score of 80% or higher
Heating, Ventilation & Air Conditioning Technology (HVT)	AAS Heating Ventilation and Air Conditioning		HVT 155	Written Exan	Score of 80% or higher
Heavy Equipment Operations (HEO)	Heavy Equipment Operations - Certificate		HEO 150,151 and 152Commercial Drivers License	DOT License	Present Class A CDL License
Heavy Equipment Operations (HEO)	Heavy Equipment Operations - Certificate		HEO 108 ntro to OSHA Reg	Osha card	present Osha card (construction)
Heavy Equipment Operations (HEO)	Heavy Equipment Operations - Certificate		HEO 122Applied measurements in Construction	NCCER certification	Transfer College Algebra or higher and pass the NCCER core and construction Exam
Networking Systems Technology (NST)	Networking Systems Technology	General Option	NST 105 - System Maintenance	Industry Cert	Passing the Comptia A+ Certification Exam
{ Digital Communications Technology (DCT)	AAS Degree or Certificate Name		NST 235 Fiber Optics	Fiber Optic association Certification	Certified Fiber Optic Technician test

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Nuclear Technology (MNT)	Associate of Applied Science degree	-Radiation Protection -Reactor Operations -Instrumentation and Control	MAR 101 - Introduction to Electricity	Written and Skills Assessment	Pass final written & skills exam
Nuclear Technology (MNT)	Associate of Applied Science degree	-Radiation Protection -Reactor Operations -Instrumentation and Control	MNT 107 - Basic Nuclear Math and Theory	Written Assessment	Pass final written exam
Nuclear Technology (MNT)	Associate of Applied Science degree	-Instrumentation and Control	Some of the MAR courses could be an option once this program option is up and running again.	Written and Skills Assessment	Pass final written & skills exam
Outdoor Power & Sports Technology (OPS)	OPS Outdoor Power and Sports AAS		OPS 100 Intro to Outdoor Power and Sports	Written & Skills assessment	Pass final written & skills exam
Outdoor Power & Sports Technology (OPS)	OPS Outdoor Power and Sports AAS		OPS 110 Preventative Maintenance	Written & Skills assessment	Pass final written & skills exam
Outdoor Power & Sports Technology (OPS)	OPS Outdoor Power and Sports AAS		OPS 130 Accessory Systems	Written & Skills assessment	Pass final written & skills exam
Outdoor Power & Sports Technology (OPS)	OPS1 Outdoor Power and Sports AAS, Golf Course Equipment Management Option.		OPS 130 Accessory Systems	Written & Skills assessment	Pass final written & skills exam
Outdoor Power & Sports Technology (OPS)	OPS1 Outdoor Power and Sports AAS, Golf Course Equipment Management Option.		CTG 105 Missouri Pesticide Application	Industry Cert	Current Missouri Category 3 Pesticide Applicator's License
Practical Nursing Technology (PNT)	Practical Nursing Technology, 2-yr certificate		PNT 120 Fundamentals of Nursing I with Lab	Industry Cert	Current CNA certification
Precision Machining Technology (PMT)	Precision Machining Technology, AAS		PMT 105 Precision Machining Practices I	Written & Skills assessment	Pass final written & skills exam
Precision Machining Technology (PMT)	Precision Machining Technology, AAS		PMT125 CNC Programming	Written & Skills assessment	Pass final written & skills exam
Welding Technology (WLT)	SENSE Level I certificate for AAS		WLT Sense program	Written and Skills assessment	Pass welding and written exam for each process.
Welding Technology (WLT)	SENSE Level I certificate for 1 Year		WLT Sense program	Written and Skills assessment	Pass welding and written exam for each process.