	Degree and Certificate Programs		
Gainful Employment	Program Name	Program Type	Area of Study
	A+ Computer Maintenance and Repair Certificate (4252) (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/4252/)	Certificate	ELEC
	Accounting (9210), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/9210/)	Degree	ACCT
	Administrative Medical Office Assistant Certificate/Area of Specialization (3549) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3549/)	Certificate	HLTH
	Advanced Electronics Technology Certificate (4201) (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/4201/)	Certificate	ELEC
	Animation and Cartoon Arts Certificate (2504) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2504/)	Certificate	MDIA
	Application Programming and Development Concentration (9246), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9246/)	Degree	ISYS
	Applied American Sign Language Studies (9312), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/asli/9312/)	Degree	ASLI
	Associate of Arts Degree (9000) , AA (https://catalog.lakelandcc.edu/degree-certificate-programs/gnst/9000/)	Degree	GNST
	Associate of Arts Degree in Business (9010), AA (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9010/)	Degree	GNST
	Associate of Arts Degree in Business (9010), AA (https://catalog.lakelandcc.edu/degree-certificate-programs/gnst/9010/)	Degree	GNST
	Associate of Science Degree (9100), AS (https://catalog.lakelandcc.edu/degree-certificate-programs/gnst/9100/)	Degree	GNST
	Associate of Technical Studies , ATS (https://catalog.lakelandcc.edu/degree-certificate-programs/ats/)	Degree	
	Audio Engineering and Production Certificate (2503) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2503/)	Certificate	MDIA
	Audio Recording and Production Technical Major (9275), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/9275/)	Degree	MDIA
	AutoCAD Operator Certificate (4443) (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/4443/)	Certificate	MECT
	Bioinformatics Concentration (9376), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/bios/9376/)	Degree	BIOS
	Biotechnology Science (9375) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/bios/9375/)	Degree	BIOS
	Biotechnology Science Certificate (3751) (https://catalog.lakelandcc.edu/degree-certificate-programs/bios/3751/)	Certificate	BIOS
	Business Information Management Certificate (2221) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2221/)	Certificate	BUSM
	Business Information Management Concentration (9222), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9222/)	Degree	BUSM
	Business Management Certificate (2201) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2201/)	Certificate	BUSM
	CAD Design Certificate (4442) (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/4442/)	Certificate	MECT
	Case Management Certificate (3262) (https://catalog.lakelandcc.edu/degree-certificate-programs/hmsv/3262/)	Certificate	HMSV
	Chemical Dependency Certificate (3263) (https://catalog.lakelandcc.edu/degree-certificate-programs/hmsv/3263/)	Certificate	HMSV
	Chemical Technician Certificate (3701) (https://catalog.lakelandcc.edu/degree-certificate-programs/chem/3701/)	Certificate	CHEM



Cisco Network Security (9438) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/cnet/9438/)	Degree	CNET
Cisco Network Security Certificate (4254) (https://catalog.lakelandcc.edu/degree-certificate-programs/cnet/4254/)	Certificate	CNET
Civil Engineering Technology (9410), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/civt/9410/)	Degree	CIVT
CNC Operator Mini Certificate (4315) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4315/)	Certificate	CIMN
CNC Set-Up and Programming Technology Certificate (4312) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4312/)	Certificate	CIMN
Computed Tomography Certificate (3811) (https://catalog.lakelandcc.edu/degree-certificate-programs/radt/3811/)	Certificate	RADT
Computer Aided Design Concentration (9444), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/9444/)	Degree	MECT
Computer Hardware Engineering Technology Concentration (9418), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/9418/)	Degree	ELEC
Computer Information Technology (9720), ATS (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9720/)	Degree	ISYS
Computer Integrated Manufacturing Technology Certificate (4311) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4311/)	Certificate	CIMN
Computer Science/Software Engineering Concentration (9259), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9259/)	Degree	ISYS
Computer User Certificate (2402) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2402/)	Certificate	ISYS
Construction Management (9413) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/civt/9413/)	Degree	CIVT
Construction Management Certificate (4131) (https://catalog.lakelandcc.edu/degree-certificate-programs/civt/4131/)	Certificate	CIVT
Criminal Justice (9620) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/crmj/9620/)	Degree	CRMJ
Culinary Arts Technology (9730) , ATS (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9730/)	Degree	BUSM
Cybersecurity Concentration (9247) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9247/)	Degree	ISYS
Data Analytics Concentration (9258), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9258/)	Degree	ISYS
Degree and Certificate Programs (p. 1)	Certificate	
Dental Assisting Certificate/Area of Specialization (3265) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3265/)	Certificate	HLTH
Dental Hygiene (9310) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/dnhy/9310/)	Degree	DNHY
Digital Print Production Certificate (2515) (https://catalog.lakelandcc.edu/degree-certificate-programs/grds/2515/)	Certificate	GRDS
E-Business Certificate (2202) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2202/)	Certificate	BUSM
Early Childhood Education (9610), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/eced/9610/)	Degree	ECED
Electrical Construction Certificate (4222) (https://catalog.lakelandcc.edu/degree-certificate-programs/ecta/4222/)	Certificate	ECTA
Electrical Construction Technology (9712), ATS (https://catalog.lakelandcc.edu/degree-certificate-programs/ecta/9712/)	Degree	ECTA
Electro-Mechanical Engineering Technology Concentration (9417), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/9417/)	Degree	ELEC
Electrocardiography Certificate/Area of Specialization (3251) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3251/)	Certificate	HLTH
Electronic Engineering Technology (9420), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/9420/)	Degree	ELEC



Electronic Systems Fundamentals Certificate (4220) (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/4220/)	Certificate	ELEC
Emergency Management Planning and Administration (9670), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/emgt/9670/)	Degree	EMGT
Emergency Management Planning and Administration Certificate (6701) (https://catalog.lakelandcc.edu/degree-certificate-programs/emgt/6701/)	Certificate	EMGT
Emergency Medical Technology-Basic Certificate/Area of Specialization (3501) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3501/)	Certificate	EMTS
Emergency Medical Technology-Paramedic Certificate/Area of Specialization (3254) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3254/)	Certificate	EMTS
Engineering Technology Foundations Certificate (4444) (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/4444/)	Certificate	MECT
Entrepreneurship Certificate (2291) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2291/)	Certificate	BUSM
Entrepreneurship Concentration (9215) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9215/)	Degree	BUSM
Facility Management Certificate (4141) (https://catalog.lakelandcc.edu/degree-certificate-programs/civt/4141/)	Certificate	CIVT
Family Financial Planning Certificate (2104) (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/2104/)	Certificate	ACCT
FCAW (Flux Cored) Welding Certificate (4333) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4333/)	Certificate	WELD
Financial Accounting Certificate (2102) (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/2102/)	Certificate	ACCT
Fire Science Technology (9640), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/fire/9640/)	Degree	FIRE
Fire Science Technology Certificate (6401) (https://catalog.lakelandcc.edu/degree-certificate-programs/fire/6401/)		FIRE
General Accounting Certificate (2101) (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/2101/)	Certificate	ACCT
General Management Concentration (9224), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9224/)	Degree	BUSM
General Manufacturing Major (9430) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/9430/)	Degree	CIMN
Geospatial Technology (9680) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/geog/9680/)	Degree	GEOG
Geospatial Technology Certificate (6801) (https://catalog.lakelandcc.edu/degree-certificate-programs/geog/6801/)	Certificate	GEOG
Geospatial Technology Skills Certificate (6802) (https://catalog.lakelandcc.edu/degree-certificate-programs/geog/6802/)	Certificate	GEOG
GMAW (MIG/MAG) Welding Certificate (4334) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4334/)	Certificate	WELD
Graphic Design (9250) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/grds/9250/)	Degree	GRDS
Graphic Design for the Web Certificate (2513) (https://catalog.lakelandcc.edu/degree-certificate-programs/grds/2513/)	Certificate	GRDS
Graphic Design for the Web Certificate (2513) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2513/)	Certificate	GRDS
GTAW (TIG) Welding Certificate (4330) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4330/)	Certificate	WELD
Health and Wellness Certificate/Area of Specialization (3252) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3252/)	Certificate	HLTH
Health Coach Certificate/Area of Specialization (3300) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3300/)	Certificate	HLTH
Health Information Management Technology (9345) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/himt/9345/)	Degree	HIMT



Histotechnology (9395) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/hsty/9395/)	Degree	HSTY
Human Resources Management Certificate (2251) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2251/)	Certificate	BUSM
Human Resources Management Concentration (9225), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9225/)	Degree	BUSM
Human Services (9660), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/hmsv/9660/)	Degree	HMSV
Industrial Computer Hardware Technician Certificate (4241) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4241/)	Certificate	CIMN
Interactive Entertainment Technology Certificate (2505) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2505/)	Certificate	MDIA
Interactive Media Certificate (2501) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2501/)	Certificate	MDIA
Interactive Media Design and Delivery Technical Major (9276), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/9276/)	Degree	MDIA
International Studies Certificate (5101) (https://catalog.lakelandcc.edu/degree-certificate-programs/gnst/5101/)	Certificate	GNST
IT Foundations Certificate (2401) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2401/)	Certificate	ISYS
IT Professional Certificate (2404) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2404/)	Certificate	ISYS
IT Specialist Certificate (2403) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2403/)	Certificate	ISYS
IT Support Analyst Major (9243) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9243/)	Degree	ISYS
Leadership Certificate (2262) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2262/)	Certificate	BUSM
Magnetic Resonance Imaging Certificate (3821) (https://catalog.lakelandcc.edu/degree-certificate-programs/radt/3821/)	Certificate	RADT
Maintenance and Repair Concentration (9439), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/9439/)	Degree	CIMN
Marketing Certificate (2271) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2271/)	Certificate	BUSM
Marketing Concentration (9227), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9227/)	Degree	BUSM
Mechanical and Manufacturing Technology Specialist Certificate (4445) (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/4445/)	Certificate	MECT
Mechanical Engineering Technology (9440), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/9440/)	Degree	MECT
Medical Assisting Certificate/Area of Specialization (3550) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3550/)	Certificate	HLTH
Medical Coding Certificate/Area of Specialization (3261) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3261/)	Certificate	HIMT
Medical Laboratory Technology (9320), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/mdlt/9320/)	Degree	MDLT
Multi-Skilled Health Technology (9325), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/9325/)	Degree	HLTH
Nuclear Engineering Technology (9416), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/nuet/9416/)	Degree	NUET
Nursing (RN) (9330) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/nurs/9330/)	Degree	NURS
Nursing Assistant Certificate/Area of Specialization (3310) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3310/)	Certificate	NURS
Occupational Therapy Assistant (9355), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/otas/9355/)	Degree	OTAS



Office Communications Certificate (2610) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2610/)	Certificate	BUSM
Ohio Real Estate Broker Certificate (2280) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2280/)	Certificate	BUSM
Ohio Real Estate Salesperson Certificate (2072) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2072/)	Certificate	BUSM
Operating Systems/Networking Concentration (9249), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9249/)	Degree	ISYS
Paralegal Studies (9290), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/parl/9290/)	Degree	PARL
Paralegal Studies Certificate (2901) (https://catalog.lakelandcc.edu/degree-certificate-programs/parl/2901/)	Certificate	PARL
Personal Trainer Certificate/Area of Specialization (0201) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/0201/)	Certificate	PEHR
Phlebotomy Certificate/Area of Specialization (3601) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3601/)	Certificate	HLTH
Photography Certificate (2514) (https://catalog.lakelandcc.edu/degree-certificate-programs/grds/2514/)	Certificate	PHOT
Physical Therapist Assistant (9365) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/ptas/9365/)	Degree	PTAS
Pipe Welding Certificate (4331) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4331/)	Certificate	WELD
Polysomnography Certificate/Area of Specialization (3250) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3250/)	Certificate	HLTH
Pre-Social Work Bridge Certificate (3264) (https://catalog.lakelandcc.edu/degree-certificate-programs/hmsv/3264/)	Certificate	HMSV
Production Shift Leader/Manufacturing Management Certificate (4351) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4351/)	Certificate	CIMN
Radio Production and Broadcast Certificate (2506) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2506/)	Certificate	MDIA
Radio Production and Broadcast Technical Major (9277), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/9277/)	Degree	MDIA
Radiologic Technology (9380) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/radt/9380/)	Degree	RADT
Respiratory Therapy (9340) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/resp/9340/)	Degree	RESP
Small Business Accounting Certificate (2103) (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/2103/)	Certificate	ACCT
SMAW (Stick) Welding Certificate (4326) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4326/)		WELD
sUAS Applications in Geospatial Technology Certificate (6803) (https://catalog.lakelandcc.edu/degree-certificate-programs/geog/6803/)	Certificate	GEOG
Surgical Technology (9335), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/surg/9335/)	Degree	SURG
Telecommunications Engineering Technology Concentration (9401), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/9401/)	Degree	ELEC
Thermal Cutting, Gouging, Brazing, and Soldering Certificate (4335) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4335/)	Certificate	WELD
Tool and Die Technology Certificate (4303) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4303/)		CIMN
Tool Room/Maintenance Machinist Certificate (4302) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4302/)	Certificate	CIMN
Video Production and Broadcast Certificate (2502) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2502/)	Certificate	MDIA
Video Production and Broadcast Technical Major (9278), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/9278/)	Degree	MDIA



	Web Content Developer Concentration (9251), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9251/)	Degree	ISYS
	Welding and Fabrication Technology (9414), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/9414/)	Degree	WELD
	Welding and Fabrication Technology I Certificate (4336) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4336/)	Certificate	WELD
	Welding and Fabrication Technology II Certificate (4337) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4337/)	Certificate	WELD
Gainful Employment	Program Name	Program Type	Area of Study
	A+ Computer Maintenance and Repair Certificate (4252) (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/4252/)	Certificate	ELEC
	Accounting (9210) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/9210/)	Degree	ACCT
	Administrative Medical Office Assistant Certificate/Area of Specialization (3549) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3549/)	Certificate	HLTH
	Advanced Electronics Technology Certificate (4201) (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/4201/)	Certificate	ELEC
	Animation and Cartoon Arts Certificate (2504) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2504/)	Certificate	MDIA
	Application Programming and Development Concentration (9246), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9246/)	Degree	ISYS
	Applied American Sign Language Studies (9312), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/asli/9312/)	Degree	ASLI
	Associate of Arts Degree (9000) , AA (https://catalog.lakelandcc.edu/degree-certificate-programs/gnst/9000/)	Degree	GNST
	Associate of Arts Degree in Business (9010) , AA (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9010/)	Degree	GNST
	Associate of Arts Degree in Business (9010) , AA (https://catalog.lakelandcc.edu/degree-certificate-programs/gnst/9010/)	Degree	GNST
	Associate of Science Degree (9100) , AS (https://catalog.lakelandcc.edu/degree-certificate-programs/gnst/9100/)	Degree	GNST
	Associate of Technical Studies , ATS (https://catalog.lakelandcc.edu/degree-certificate-programs/ats/)	Degree	
	Audio Engineering and Production Certificate (2503) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2503/)	Certificate	MDIA
	Audio Recording and Production Technical Major (9275), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/9275/)	Degree	MDIA
	AutoCAD Operator Certificate (4443) (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/4443/)	Certificate	MECT
	Bioinformatics Concentration (9376) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/bios/9376/)	Degree	BIOS
	Biotechnology Science (9375) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/bios/9375/)	Degree	BIOS
	Biotechnology Science Certificate (3751) (https://catalog.lakelandcc.edu/degree-certificate-programs/bios/3751/)	Certificate	BIOS
	Business Information Management Certificate (2221) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2221/)	Certificate	BUSM
	Business Information Management Concentration (9222) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9222/)	Degree	BUSM
	Business Management Certificate (2201) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2201/)	Certificate	BUSM
	CAD Design Certificate (4442) (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/4442/)	Certificate	MECT
	Case Management Certificate (3262) (https://catalog.lakelandcc.edu/degree-certificate-programs/hmsv/3262/)	Certificate	HMSV



Chemical Dependency Certificate (3263) (https://catalog.lakelandcc.edu/degree-certificate-programs/hmsv/3263/)	Certificate	HMSV
Chemical Technician Certificate (3701) (https://catalog.lakelandcc.edu/degree-certificate-programs/chem/3701/)	Certificate	CHEM
Cisco Network Security (9438) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/cnet/9438/)	Degree	CNET
Cisco Network Security Certificate (4254) (https://catalog.lakelandcc.edu/degree-certificate-programs/cnet/4254/)	Certificate	CNET
Civil Engineering Technology (9410), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/civt/9410/)	Degree	CIVT
CNC Operator Mini Certificate (4315) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4315/)	Certificate	CIMN
CNC Set-Up and Programming Technology Certificate (4312) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4312/)	Certificate	CIMN
Computed Tomography Certificate (3811) (https://catalog.lakelandcc.edu/degree-certificate-programs/radt/3811/)	Certificate	RADT
Computer Aided Design Concentration (9444), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/9444/)	Degree	MECT
Computer Hardware Engineering Technology Concentration (9418), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/9418/)	Degree	ELEC
Computer Information Technology (9720), ATS (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9720/)	Degree	ISYS
Computer Integrated Manufacturing Technology Certificate (4311) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4311/)	Certificate	CIMN
Computer Science/Software Engineering Concentration (9259), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9259/)	Degree	ISYS
Computer User Certificate (2402) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2402/)	Certificate	ISYS
Construction Management (9413) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/civt/9413/)	Degree	CIVT
Construction Management Certificate (4131) (https://catalog.lakelandcc.edu/degree-certificate-programs/civt/4131/)	Certificate	CIVT
Criminal Justice (9620) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/crmj/9620/)	Degree	CRMJ
Culinary Arts Technology (9730) , ATS (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9730/)	Degree	BUSM
Cybersecurity Concentration (9247) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9247/)	J	ISYS
Data Analytics Concentration (9258) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9258/)	Degree	ISYS
Degree and Certificate Programs (p. 1)	Certificate	
Dental Assisting Certificate/Area of Specialization (3265) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3265/)	Certificate	HLTH
Dental Hygiene (9310) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/dnhy/9310/)	Degree	DNHY
Digital Print Production Certificate (2515) (https://catalog.lakelandcc.edu/degree-certificate-programs/grds/2515/)	Certificate	GRDS
E-Business Certificate (2202) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2202/)	Certificate	BUSM
Early Childhood Education (9610), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/eced/9610/)	Degree	ECED
Electrical Construction Certificate (4222) (https://catalog.lakelandcc.edu/degree-certificate-programs/ecta/4222/)	Certificate	ECTA
Electrical Construction Technology (9712), ATS (https://catalog.lakelandcc.edu/degree-certificate-programs/ecta/9712/)	Degree	ECTA
Electro-Mechanical Engineering Technology Concentration (9417), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/9417/)	Degree	ELEC



Electrocardiography Certificate/Area of Specialization (3251) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3251/)	Certificate	HLTH
Electronic Engineering Technology (9420) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/9420/)	Degree	ELEC
Electronic Systems Fundamentals Certificate (4220) (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/4220/)	Certificate	ELEC
Emergency Management Planning and Administration (9670) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/emgt/9670/)	Degree	EMGT
Emergency Management Planning and Administration Certificate (6701) (https://catalog.lakelandcc.edu/degree-certificate-programs/emgt/6701/)	Certificate	EMGT
Emergency Medical Technology-Basic Certificate/Area of Specialization (3501) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3501/)	Certificate	EMTS
Emergency Medical Technology-Paramedic Certificate/Area of Specialization (3254) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3254/)	Certificate	EMTS
Engineering Technology Foundations Certificate (4444) (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/4444/)	Certificate	MECT
Entrepreneurship Certificate (2291) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2291/)	Certificate	BUSM
Entrepreneurship Concentration (9215) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9215/)	Degree	BUSM
Facility Management Certificate (4141) (https://catalog.lakelandcc.edu/degree-certificate-programs/civt/4141/)	Certificate	CIVT
Family Financial Planning Certificate (2104) (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/2104/)	Certificate	ACCT
FCAW (Flux Cored) Welding Certificate (4333) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4333/)	Certificate	WELD
Financial Accounting Certificate (2102) (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/2102/)	Certificate	ACCT
Fire Science Technology (9640) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/fire/9640/)	Degree	FIRE
Fire Science Technology Certificate (6401) (https://catalog.lakelandcc.edu/degree-certificate-programs/fire/6401/)		FIRE
General Accounting Certificate (2101) (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/2101/)	Certificate	ACCT
General Management Concentration (9224) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9224/)	Degree	BUSM
General Manufacturing Major (9430) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/9430/)	Degree	CIMN
Geospatial Technology (9680) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/geog/9680/)	Degree	GEOG
Geospatial Technology Certificate (6801) (https://catalog.lakelandcc.edu/degree-certificate-programs/geog/6801/)	Certificate	GEOG
Geospatial Technology Skills Certificate (6802) (https://catalog.lakelandcc.edu/degree-certificate-programs/geog/6802/)	Certificate	GEOG
GMAW (MIG/MAG) Welding Certificate (4334) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4334/)	Certificate	WELD
Graphic Design (9250) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/grds/9250/)	Degree	GRDS
Graphic Design for the Web Certificate (2513) (https://catalog.lakelandcc.edu/degree-certificate-programs/grds/2513/)	Certificate	GRDS
Graphic Design for the Web Certificate (2513) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2513/)	Certificate	GRDS
GTAW (TIG) Welding Certificate (4330) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4330/)	Certificate	WELD
Health and Wellness Certificate/Area of Specialization (3252) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3252/)	Certificate	HLTH



Health Coach Certificate/Area of Specialization (3300) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3300/)	Certificate	HLTH
Health Information Management Technology (9345), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/himt/9345/)	Degree	HIMT
Histotechnology (9395) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/hsty/9395/)	Degree	HSTY
Human Resources Management Certificate (2251) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2251/)	Certificate	BUSM
Human Resources Management Concentration (9225), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9225/)	Degree	BUSM
Human Services (9660), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/hmsv/9660/)	Degree	HMSV
Industrial Computer Hardware Technician Certificate (4241) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4241/)	Certificate	CIMN
Interactive Entertainment Technology Certificate (2505) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2505/)	Certificate	MDIA
Interactive Media Certificate (2501) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2501/)	Certificate	MDIA
Interactive Media Design and Delivery Technical Major (9276) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/9276/)	Degree	MDIA
International Studies Certificate (5101) (https://catalog.lakelandcc.edu/degree-certificate-programs/gnst/5101/)	Certificate	GNST
IT Foundations Certificate (2401) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2401/)	Certificate	ISYS
IT Professional Certificate (2404) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2404/)	Certificate	ISYS
IT Specialist Certificate (2403) (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/2403/)	Certificate	ISYS
IT Support Analyst Major (9243) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9243/)	Degree	ISYS
Leadership Certificate (2262) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2262/)	Certificate	BUSM
Magnetic Resonance Imaging Certificate (3821) (https://catalog.lakelandcc.edu/degree-certificate-programs/radt/3821/)	Certificate	RADT
Maintenance and Repair Concentration (9439), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/9439/)	Degree	CIMN
Marketing Certificate (2271) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2271/)	Certificate	BUSM
Marketing Concentration (9227) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/9227/)	Degree	BUSM
Mechanical and Manufacturing Technology Specialist Certificate (4445) (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/4445/)	Certificate	MECT
Mechanical Engineering Technology (9440) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/mect/9440/)	Degree	MECT
Medical Assisting Certificate/Area of Specialization (3550) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3550/)	Certificate	HLTH
Medical Coding Certificate/Area of Specialization (3261) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3261/)	Certificate	HIMT
Medical Laboratory Technology (9320) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/mdlt/9320/)	Degree	MDLT
Multi-Skilled Health Technology (9325) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/9325/)	Degree	HLTH
Nuclear Engineering Technology (9416), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/nuet/9416/)	Degree	NUET
Nursing (RN) (9330) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/nurs/9330/)	Degree	NURS



Nursing Assistant Certificate/Area of Specialization (3310) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3310/)	Certificate	NURS
Occupational Therapy Assistant (9355), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/otas/9355/)	Degree	OTAS
Office Communications Certificate (2610) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2610/)	Certificate	BUSM
Ohio Real Estate Broker Certificate (2280) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2280/)	Certificate	BUSM
Ohio Real Estate Salesperson Certificate (2072) (https://catalog.lakelandcc.edu/degree-certificate-programs/busm/2072/)	Certificate	BUSM
Operating Systems/Networking Concentration (9249), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9249/)	Degree	ISYS
Paralegal Studies (9290) , AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/parl/9290/)	Degree	PARL
Paralegal Studies Certificate (2901) (https://catalog.lakelandcc.edu/degree-certificate-programs/parl/2901/)	Certificate	PARL
Personal Trainer Certificate/Area of Specialization (0201) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/0201/)	Certificate	PEHR
Phlebotomy Certificate/Area of Specialization (3601) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3601/)	Certificate	HLTH
Photography Certificate (2514) (https://catalog.lakelandcc.edu/degree-certificate-programs/grds/2514/)	Certificate	PHOT
Physical Therapist Assistant (9365) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/ptas/9365/)	Degree	PTAS
Pipe Welding Certificate (4331) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4331/)	Certificate	WELD
Polysomnography Certificate/Area of Specialization (3250) (https://catalog.lakelandcc.edu/degree-certificate-programs/hlth/3250/)	Certificate	HLTH
Pre-Social Work Bridge Certificate (3264) (https://catalog.lakelandcc.edu/degree-certificate-programs/hmsv/3264/)	Certificate	HMSV
Production Shift Leader/Manufacturing Management Certificate (4351) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4351/)	Certificate	CIMN
Radio Production and Broadcast Certificate (2506) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2506/)	Certificate	MDIA
Radio Production and Broadcast Technical Major (9277), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/9277/)	Degree	MDIA
Radiologic Technology (9380) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/radt/9380/)	Degree	RADT
Respiratory Therapy (9340) , AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/resp/9340/)		RESP
Small Business Accounting Certificate (2103) (https://catalog.lakelandcc.edu/degree-certificate-programs/acct/2103/)	Certificate	ACCT
SMAW (Stick) Welding Certificate (4326) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4326/)	Certificate	WELD
sUAS Applications in Geospatial Technology Certificate (6803) (https://catalog.lakelandcc.edu/degree-certificate-programs/geog/6803/)	Certificate	GEOG
Surgical Technology (9335), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/surg/9335/)	Degree	SURG
Telecommunications Engineering Technology Concentration (9401), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/elec/9401/)	Degree	ELEC
Thermal Cutting, Gouging, Brazing, and Soldering Certificate (4335) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4335/)	Certificate	WELD
Tool and Die Technology Certificate (4303) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4303/)		CIMN
Tool Room/Maintenance Machinist Certificate (4302) (https://catalog.lakelandcc.edu/degree-certificate-programs/cimn/4302/)	Certificate	CIMN



Video Production and Broadcast Certificate (2502) (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/2502/)	Certificate	MDIA
Video Production and Broadcast Technical Major (9278), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/mdia/9278/)	Degree	MDIA
Web Content Developer Concentration (9251), AAB (https://catalog.lakelandcc.edu/degree-certificate-programs/isys/9251/)	Degree	ISYS
Welding and Fabrication Technology (9414), AAS (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/9414/)	Degree	WELD
Welding and Fabrication Technology I Certificate (4336) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4336/)	Certificate	WELD
Welding and Fabrication Technology II Certificate (4337) (https://catalog.lakelandcc.edu/degree-certificate-programs/weld/4337/)	Certificate	WELD

