

Instructional Area and Cluster Assignment

Fiscal Year: 2027

Director: -- All Directors

Cluster: -- All Career Clusters

Cluster Name	Instructional Area Code	Instructional Area Title	Director	Material Fee
Agriculture, Food and Natural Resources	001	Horticulture	LEONARD	05
Agriculture, Food and Natural Resources	003	Dairy Eqt. Mtls. Hndlg & Bldgs	LEONARD	03
Agriculture, Food and Natural Resources	005	Machinery Parts And Sales	LEONARD	09
Agriculture, Food and Natural Resources	006	Agri-Business	LEONARD	01
Health Sciences	007	Biotechnology	LEONARD	08
Agriculture, Food and Natural Resources	008	Meatcutting & Processing	LEONARD	13
Agriculture, Food and Natural Resources	057	Conservation	LEONARD	01
Agriculture, Food and Natural Resources	058	Wildland Fire Training	LEONARD	08
Agriculture, Food and Natural Resources	065	Food Processing	LEONARD	06
Agriculture, Food and Natural Resources	070	Agriculture Mechanics	LEONARD	05
Agriculture, Food and Natural Resources	080	Production Agriculture	LEONARD	03
Agriculture, Food and Natural Resources	082	Agriculture Automation	LEONARD	05
Agriculture, Food and Natural Resources	090	Farm Business Management	LEONARD	16
Agriculture, Food and Natural Resources	091	Animal Husbandry	LEONARD	06
Agriculture, Food and Natural Resources	092	Farm Mechanization	LEONARD	00
Agriculture, Food and Natural Resources	093	Crop And Soil	LEONARD	00
Agriculture, Food and Natural Resources	094	Farm Economics	LEONARD	00
Agriculture, Food and Natural Resources	095	Taxidermy	LEONARD	04
Agriculture, Food and Natural Resources	098	Veterinary	LEONARD	06
Finance	101	Accounting	ARNESON	00
Business Management and Administration	102	Business Administration	ARNESON	00
Information Technology	103	Computer Software	VILLAVICENCIO	00
Marketing	104	Marketing & Merchandising Mgmt	ARNESON	00
Business Management and Administration	105	Related Business	ARNESON	00
Business Management and Administration	106	Office Systems/Technology	ARNESON	00
Information Technology	107	Information Technology (IT)	VILLAVICENCIO	00
Health Sciences	108	Nursing Home Administrator	COOK	01
Hospitality and Tourism	109	Hospitality	ROBERTS	13
Law, Public Safety, Corrections and Security	110	Paralegal	SPENCE-BROOKENS	00
Marketing	111	Marketing Communications	WOODS	01
Finance	114	Financial Planning	ARNESON	00
Finance	115	Mortgage Lending	ARNESON	00
Business Management and Administration	116	Human Resources	ARNESON	00
Business Management and Administration	135	E-Business - Administration	ARNESON	00

Instructional Area and Cluster Assignment

Fiscal Year: 2027

Director: -- All Directors

Cluster: -- All Career Clusters

Cluster Name	Instructional Area Code	Instructional Area Title	Director	Material Fee
Marketing	138	International Trade	ARNESON	00
Not Otherwise Assigned	140	Global Studies	ROBERTS	00
Not Otherwise Assigned	141	Applied Global Language	ROBERTS	00
Business Management and Administration	145	Small Business	ARNESON	00
Information Technology	150	IT - Networking & System Administration	VILLAVICENCIO	01
Information Technology	151	IT - Security	VILLAVICENCIO	01
Information Technology	152	IT - Software Development	VILLAVICENCIO	00
Information Technology	153	IT - Computer Simulation & Gaming	VILLAVICENCIO	00
Information Technology	154	IT - Computer Support	VILLAVICENCIO	00
Information Technology	156	IT - Data	VILLAVICENCIO	00
Information Technology	157	IT - Cloud & Virtualization	VILLAVICENCIO	00
Business Management and Administration	160	Business Health Services	COOK	00
Finance	162	Insurance & Risk Management	ARNESON	00
Arts, AudioVisual Technology and Communications	170	Broadcast Captioning	SPENCE-BROOKENS	00
Information Technology	178	Geographic Info Systems	LEONARD	00
Transportation, Distribution and Logistics	182	Logistics & Materials Mgmt	WOODS	00
Manufacturing	185	Quality Process Management	MARTIN	18
Marketing	194	Real Estate	ARNESON	00
Business Management and Administration	196	Supervision & Leadership Devlpmt	ARNESON	02
Arts, AudioVisual Technology and Communications	201	Graphic Arts	WOODS	01
Arts, AudioVisual Technology and Communications	203	Photography	WOODS	01
Arts, AudioVisual Technology and Communications	204	Printing And Publishing	WOODS	05
Arts, AudioVisual Technology and Communications	206	Visual Communications	WOODS	01
Arts, AudioVisual Technology and Communications	207	Animation	WOODS	01
Marketing	301	Clothing	ROBERTS	00
Hospitality and Tourism	303	Food Preparation	ROBERTS	05
Arts, AudioVisual Technology and Communications	304	Interior Design	MAYEK	01
Human Services	305	Individual Family Relationships	ROBERTS	00
Human Services	306	Related Art	ARNESON	00
Education and Training	307	Early Childhood Education	ROBERTS	01
Not Otherwise Assigned	308	Family & Consumer Economics	ROBERTS	00
Human Services	310	Family and Consumer Sciences	ROBERTS	00
Hospitality and Tourism	311	Responsible Beverage & Tobacco Service	ROBERTS	00
Hospitality and Tourism	312	Dietary Manager	ROBERTS	03

Instructional Area and Cluster Assignment

Fiscal Year: 2027

Director: -- All Directors

Cluster: -- All Career Clusters

Cluster Name	Instructional Area Code	Instructional Area Title	Director	Material Fee
Health Sciences	313	Dietetic Technician	ROBERTS	01
Hospitality and Tourism	314	Baking	ROBERTS	18
Hospitality and Tourism	316	Culinary Arts	ROBERTS	20
Hospitality and Tourism	317	Culinary Management	ROBERTS	11
Hospitality and Tourism	319	Brewing Science	ROBERTS	17
Agriculture, Food and Natural Resources	320	Specialty Crops & Processing	LEONARD	03
Hospitality and Tourism	325	Golf Course Management	ROBERTS	01
Architecture and Construction	401	Air Cond. Refrig. And Heating	MAYEK	04
Transportation, Distribution and Logistics	402	Aeronautics	WOODS	20
Architecture and Construction	403	Architectural Drafting	MAYEK	00
Transportation, Distribution and Logistics	404	Automobile - Mechanical	WOODS	07
Transportation, Distribution and Logistics	405	Auto Body-Chassis & Finish	WOODS	20
Manufacturing	406	Blacksmithing	MARTIN	08
Architecture and Construction	407	Boilermaking	MAYEK	07
Architecture and Construction	408	Bricklaying And Masonry	MAYEK	01
Architecture and Construction	409	Cabinetmaking And Millwork	MAYEK	03
Architecture and Construction	410	Carpentry	MAYEK	09
Architecture and Construction	411	Carpet And Resilient Tile Work	MAYEK	01
Transportation, Distribution and Logistics	412	Diesel Mechanics Technology	WOODS	08
Architecture and Construction	413	Electricity	MAYEK	05
Science, Technology, Engineering and Mathematics	414	Electronics Servicing	MARTIN	02
Manufacturing	415	Foundry	MAYEK	11
Architecture and Construction	417	Glazing	MAYEK	00
Agriculture, Food and Natural Resources	418	Meat Cutting	LEONARD	00
Manufacturing	419	Indust. Hydraulics-Pneumatics	MARTIN	00
Manufacturing	420	Machine Shop	MARTIN	13
Manufacturing	421	Mechanical Drafting	MARTIN	00
Science, Technology, Engineering and Mathematics	422	Metallurgy	MARTIN	00
Manufacturing	423	Millwright	MAYEK	02
Architecture and Construction	424	Painting And Decorating	MAYEK	06
Manufacturing	425	Patternmaking	MAYEK	04
Architecture and Construction	426	Plastering And Decorating	MAYEK	05
Architecture and Construction	427	Plumbing	MAYEK	02
Architecture and Construction	428	Power Plant Engineer	LEONARD	00

Instructional Area and Cluster Assignment

Fiscal Year: 2027

Director: -- All Directors

Cluster: -- All Career Clusters

Cluster Name	Instructional Area Code	Instructional Area Title	Director	Material Fee
Architecture and Construction	429	Cement & Concrete Finishing	MAYEK	06
Architecture and Construction	430	Heat & Frost Insulation	MAYEK	02
Architecture and Construction	431	School For Workers	MAYEK	00
Architecture and Construction	432	Sheet Metal	MAYEK	05
Manufacturing	433	Shoe Servicing	MARTIN	01
Architecture and Construction	434	Sprinkler Fitting	MAYEK	03
Architecture and Construction	435	Steamfitting	MAYEK	03
Architecture and Construction	437	Structural Steel And Iron Work	MAYEK	18
Manufacturing	438	Manufacturing Technology	MARTIN	14
Manufacturing	439	Tool And Die Making	MARTIN	07
Manufacturing	440	Upholstery	MAYEK	03
Manufacturing	441	Watch And Allied Instmt Repair	MARTIN	02
Manufacturing	442	Welding	MARTIN	20
Architecture and Construction	443	Building Service	MAYEK	08
Manufacturing	444	Numerical Control	MARTIN	09
Manufacturing	445	Appliance Servicing	MARTIN	01
Architecture and Construction	446	Roofing	MAYEK	02
Architecture and Construction	447	Operating Engineer	MAYEK	00
Transportation, Distribution and Logistics	448	Maritime	WOODS	00
Manufacturing	449	Industrial Safety	MARTIN	00
Information Technology	450	Office Machine Repair	MARTIN	20
Architecture and Construction	451	Telephone & Cable	MAYEK	07
Transportation, Distribution and Logistics	453	Recreational Equipment Services	MARTIN	01
Manufacturing	454	Packaging Serviceperson	MARTIN	07
Architecture and Construction	455	Supervision-Management	MAYEK	04
Manufacturing	457	Metal Fabrication	MARTIN	20
Transportation, Distribution and Logistics	458	Commercial Driving	WOODS	18
Manufacturing	460	Machine Repair	MARTIN	02
Transportation, Distribution and Logistics	461	Small Engine + Chassis Mechanic	WOODS	06
Manufacturing	462	Industrial Equip Mechanic	MARTIN	06
Manufacturing	463	Plastics	MARTIN	18
Manufacturing	464	Maintenance Technician	MARTIN	09
Manufacturing	465	Wood Manufacturing Technology	MARTIN	08
Transportation, Distribution and Logistics	467	Bus Driver Training	WOODS	00

Instructional Area and Cluster Assignment

Fiscal Year: 2027

Director: -- All Directors

Cluster: -- All Career Clusters

Cluster Name	Instructional Area Code	Instructional Area Title	Director	Material Fee
Science, Technology, Engineering and Mathematics	468	Energy Services	LEONARD	10
Architecture and Construction	469	Petroleum Chemical Service	LEONARD	13
Manufacturing	470	Parts & Material Exam & Inspect	MARTIN	05
Manufacturing	472	Heavy Equipment Maintenance	WOODS	00
Transportation, Distribution and Logistics	473	Water Vessel Operation	WOODS	06
Architecture and Construction	475	Construction Worker	MAYEK	04
Architecture and Construction	476	Construction Trades General	MAYEK	06
Agriculture, Food and Natural Resources	480	Renewable Energy - Foundations	LEONARD	11
Architecture and Construction	481	Energy Conservation	LEONARD	09
Agriculture, Food and Natural Resources	482	Renewable Energy - Electricity	LEONARD	15
Agriculture, Food and Natural Resources	483	Renewable Energy - Thermal	LEONARD	05
Agriculture, Food and Natural Resources	484	Bio-Fuels/Bio-Mass	LEONARD	10
Agriculture, Food and Natural Resources	485	Nuclear Energy	LEONARD	09
Transportation, Distribution and Logistics	486	Airframe & Aircraft Technology	WOODS	03
Transportation, Distribution and Logistics	487	Drone Technology	WOODS	00
Agriculture, Food and Natural Resources	490	Interdisciplinary Sustainability	LEONARD	00
Not Otherwise Assigned	499	Technical Studies	MAYEK	00
Health Sciences	501	Foundations for Healthcare Careers	COOK	00
Human Services	502	Barbering/Cosmetology	ROBERTS	03
Law, Public Safety, Corrections and Security	503	Fire Technology	LYON	05
Law, Public Safety, Corrections and Security	504	Criminal Justice	SPENCE-BROOKENS	04
Agriculture, Food and Natural Resources	506	Environmental	LEONARD	06
Health Sciences	507	Dental Laboratory Technology	COOK	12
Health Sciences	508	Dental	COOK	09
Health Sciences	509	Medical Assistant	COOK	05
Health Sciences	510	Complementary Medical Support	COOK	14
Health Sciences	512	Surgical Tech	COOK	04
Health Sciences	513	Laboratory Assistant	COOK	12
Health Sciences	514	Occupational Therapy Assistant	COOK	01
Health Sciences	515	Respiratory Care Practitioner	COOK	03
Health Sciences	516	Optometrics	COOK	01
Health Sciences	517	Renal Dialysis	COOK	12
Hospitality and Tourism	519	Institutional Housekeeping	MAYEK	00
Human Services	520	Human Services	SPENCE-BROOKENS	00

Instructional Area and Cluster Assignment

Fiscal Year: 2027

Director: -- All Directors

Cluster: -- All Career Clusters

Cluster Name	Instructional Area Code	Instructional Area Title	Director	Material Fee
Health Sciences	521	Cardiovascular	COOK	04
Education and Training	522	Educational Services	ROBERTS	00
Health Sciences	523	Chiropractic Services	COOK	01
Health Sciences	524	Physical Therapy Assistant	COOK	01
Health Sciences	525	Electroencephalograph Assistant	COOK	05
Health Sciences	526	Radiologic Technology	COOK	02
Agriculture, Food and Natural Resources	527	Water/Wastewater Technology	LEONARD	00
Human Services	528	Funeral Service	ROBERTS	00
Law, Public Safety, Corrections and Security	529	Hazardous Materials	LYON	00
Health Sciences	530	Medical Records	COOK	00
Law, Public Safety, Corrections and Security	531	Emergency Medical Service	SPENCE-BROOKENS	05
Health Sciences	532	Speech-Language Pathology	COOK	00
Education and Training	533	Visual and Auditory Impairment Services	ROBERTS	00
Health Sciences	534	Central Services Tech./Assistant	COOK	04
Health Sciences	535	Recreational Therapy	COOK	00
Health Sciences	536	Pharmacy	COOK	01
Health Sciences	537	Therapeutic Massage	COOK	02
Human Services	538	Language Interpreter	ROBERTS	00
Health Sciences	539	Health Navigator	COOK	00
Health Sciences	541	Anesthesiology	COOK	01
Health Sciences	543	Nursing	COOK	03
Health Sciences	544	Gerontology	COOK	03
Human Services	545	Developmental Disabilities Svcs	ROBERTS	01
Health Sciences	546	Health And Wellness	COOK	01
Human Services	550	Substance Use Disorder Services	SPENCE-BROOKENS	00
Law, Public Safety, Corrections and Security	555	Telecommunicator	SPENCE-BROOKENS	01
Education and Training	557	Library Sciences	ROBERTS	00
Health Sciences	560	Health & Wellness	COOK	00
Health Sciences	575	Communitybased Residential Facil	COOK	00
Health Sciences	580	Geriatric Services	COOK	03
Health Sciences	599	General Service Occupations	COOK	00
Architecture and Construction	601	Air Cond & Refrig Technology	MAYEK	05
Transportation, Distribution and Logistics	602	Automotive Technology	WOODS	04
Science, Technology, Engineering and Mathematics	603	Chemical Technology	MARTIN	09

Instructional Area and Cluster Assignment

Fiscal Year: 2027

Director: -- All Directors

Cluster: -- All Career Clusters

Cluster Name	Instructional Area Code	Instructional Area Title	Director	Material Fee
Science, Technology, Engineering and Mathematics	605	Electronic Technology	MARTIN	02
Science, Technology, Engineering and Mathematics	606	Mechanical Technology	MARTIN	01
Science, Technology, Engineering and Mathematics	607	Civil Engineering Technology	MAYEK	01
Science, Technology, Engineering and Mathematics	608	Technical Engineering	MARTIN	01
Science, Technology, Engineering and Mathematics	609	Electronic Technology	MARTIN	15
Science, Technology, Engineering and Mathematics	612	Fluid Power Technology	MARTIN	01
Science, Technology, Engineering and Mathematics	613	Metallurgical Technology	MARTIN	00
Architecture and Construction	614	Architectural Technology	MAYEK	02
Science, Technology, Engineering and Mathematics	617	Tool & Die Design	MARTIN	00
Manufacturing	619	Plastics Technology	MARTIN	00
Manufacturing	620	Electromechanical Technology	MARTIN	06
Manufacturing	621	Industrial Welding Technology	MARTIN	15
Science, Technology, Engineering and Mathematics	622	Laser Electro Optics	MARTIN	07
Manufacturing	623	Industrial Manufacturing Tech	MARTIN	04
Science, Technology, Engineering and Mathematics	624	Nuclear Technology	MARTIN	04
Manufacturing	625	Quality Interdisciplinary	MARTIN	10
Manufacturing	628	Automated Manufacturing	MARTIN	05
Manufacturing	629	Industrial Materials	MARTIN	02
Manufacturing	630	Composite Technology	MARTIN	05
Manufacturing	631	Industry 4.0	MARTIN	01
Science, Technology, Engineering and Mathematics	635	Nanotechnology	MARTIN	20
Science, Technology, Engineering and Mathematics	636	Electron Microscopy Technician	MARTIN	08
Science, Technology, Engineering and Mathematics	660	Electronics Foundation	MARTIN	02
Science, Technology, Engineering and Mathematics	662	Electrical Engineering Technolog	MARTIN	03
Science, Technology, Engineering and Mathematics	663	Computer Control Engineering Tec	MARTIN	01
Manufacturing	664	Automation Systems Technology	MARTIN	09
Arts, AudioVisual Technology and Communications	699	Technical Communications	WOODS	00
Arts, AudioVisual Technology and Communications	701	Telecasting	WOODS	00
Not Otherwise Assigned	801	Communication Skills	BOWEN	00
Not Otherwise Assigned	802	Foreign Language	BOWEN	00
Not Otherwise Assigned	803	History	BOWEN	00
Not Otherwise Assigned	804	Mathematics	BOWEN	00
Not Otherwise Assigned	805	Music	BOWEN	00
Not Otherwise Assigned	806	Natural Science	BOWEN	01

Instructional Area and Cluster Assignment

Fiscal Year: 2027

Director: -- All Directors

Cluster: -- All Career Clusters

Cluster Name	Instructional Area Code	Instructional Area Title	Director	Material Fee
Not Otherwise Assigned	807	Physical Education	BOWEN	00
Not Otherwise Assigned	809	Social Science	BOWEN	00
Not Otherwise Assigned	810	Speech	BOWEN	00
Transportation, Distribution and Logistics	812	Driver Education	WOODS	00
Not Otherwise Assigned	815	Art	BOWEN	01
Transportation, Distribution and Logistics	816	Motorcycle/Moped Driver Ed	WOODS	04
Transportation, Distribution and Logistics	817	Safety	MARTIN	00
Transportation, Distribution and Logistics	818	Traffic Safety	WOODS	00
Not Otherwise Assigned	825	Individualized Technical Studies	BOWEN	00
Not Otherwise Assigned	831	General College: Comm Skills	BOWEN	00
Not Otherwise Assigned	834	General College: Mathematics	BOWEN	00
Not Otherwise Assigned	835	General College: College Success	GLYNN	01
Not Otherwise Assigned	836	General College: Natural Science	BOWEN	00
Not Otherwise Assigned	838	General College: Reading	BOWEN	00
Not Otherwise Assigned	851	English	PARENTE	00
Not Otherwise Assigned	852	Foreign Language	PARENTE	00
Not Otherwise Assigned	853	History	PARENTE	00
Not Otherwise Assigned	854	Mathematics	PARENTE	00
Not Otherwise Assigned	855	Music & Arts	PARENTE	01
Not Otherwise Assigned	856	Science	PARENTE	00
Not Otherwise Assigned	857	Health Education	PARENTE	00
Not Otherwise Assigned	858	Reading	PARENTE	00
Not Otherwise Assigned	859	Social Science	PARENTE	00
Not Otherwise Assigned	860	Computer Basics	PARENTE	00
Not Otherwise Assigned	861	English Language Learners	PARENTE	00
Not Otherwise Assigned	862	Career Education	GLYNN	00
Not Otherwise Assigned	863	Intensive English Program	PARENTE	00
Not Otherwise Assigned	890	Student Success	GLYNN	00
Not Otherwise Assigned	891	Avocational	BOWEN	00
Not Otherwise Assigned	899	Elective Course	VILLAVICENCIO	00