

Career and Technology Studies (CTS) Prerequisite Requirements (Effective September 2005 – August 2006 School Year)

AGRICULTURE

AGR2060: Landscape/Turf Management 1 (Maintenance Practices)

- AGR1070: Basic Landscape/Turf Care

AGR2080: Floral Design 1 (Projects for All Occasions)

- AGR1080: Basic Floral Design

AGR3030: Field Crops 2 (Management Techniques)

- AGR2030: Field Crops 1 (Materials & Processes)

AGR3040: Livestock/Poultry 2 (Management Techniques)

- AGR2040: Livestock/Poultry 1 (Materials & Processes)

AGR3050: Agrifoods 2 (Standards & Regulation)

- AGR2050: Agrifoods 1 (Materials & Processes)

AGR3060: Landscape/Turf Management 2 (Installation & Repair)

- AGR2060: Landscape/Turf Management 1 (Maintenance Practices)

AGR3070: Equine 2 (Management Techniques)

- AGR2070: Equine 1 (Materials & Processes)

AGR3080: Floral Design 2 (Creative Design & Display)

- AGR2080: Floral Design 1 (Projects for All Occasions)

AGR3090: Marketing 2 (Closed Marketing Structures)

- AGR2090: Marketing 1 (Open Marketing Structures)

AGR3120: Soils Management 2 (Soil Testing & Amending)

- AGR2120: Soils Management 1 (Soil Properties/Classification)

AGR3140: Nursery/Greenhouse Crops 2 (Management Techniques)

- AGR2140: Nursery/Greenhouse Crops 1 (Materials & Processes)

CAREER TRANSITIONS

CTR2010: Job Maintenance

- CTR1010: Job Preparation

CTR2040: Client Service 2

- CTR1030: Client Service 1

CTR2210: Workplace Safety (Practices)

- CTR1210: Personal Safety (Management)

CTR3010: Preparing for Change

- CTR1010: Job Preparation

CTR3030: Leading for Change

- CTR2030: Governance & Leadership

CTR3090: Client Service 3

- CTR2040: Client Service 2

CTR3210: Safety Management Systems

- CTR2210: Workplace Safety (Practices)

COMMUNICATION TECHNOLOGY

COM2040: Photography 2

- COM1030: Photography 1

COM2050: Photographic Communication

- COM1030: Photography 1

COM2060: Photographic Techniques 1

- COM1030: Photography 1

COM2070: Printing Techniques 1

- COM1050: Printing 1

COM2130: Special Effects Photography

- COM1030: Photography 1

COM3070: Colour Photography

- COM1030: Photography 1

COM3080: Printing Techniques 2

- COM2070: Printing Techniques 1

COM3090: Printing Applications 2

- COM2080: Printing Applications 1

COMMUNITY HEALTH

CMH2060: Home Care 2 (Personal Care Services)

- CMH1060: Home Care 1

CMH3050: Day Care 2

- CMH2050: Day Care 1

CMH3060: Home Care 3 (Special Conditions)

- CMH2060: Home Care 2 (Personal Care Services)

CMH3130: Sports First Aid 2

- CMH2130: Sports First Aid 1

➤ Denotes immediate prerequisite(s) only

CONSTRUCTION TECHNOLOGIES

- CON1070: Building Construction
 - CON1010: Basic Tools & Materials
- CON1120: Project Management
 - CON1010: Basic Tools & Materials
- CON1130: Solid Stock Construction
 - CON1010: Basic Tools & Materials
- CON1140: Turning Operations
 - CON1010: Basic Tools & Materials
- CON1160: Manufactured Materials
 - CON1010: Basic Tools & Materials
- CON1180: Mold Making & Casting
 - CON1010: Basic Tools & Materials
- CON2010: Site Preparation
 - CON1010: Basic Tools & Materials
- CON2020: Concrete Forming
 - CON1010: Basic Tools & Materials
- CON2030: Alternative Foundations
 - CON1010: Basic Tools & Materials
- CON2040: Framing Systems 1 (Floor & Wall)
 - CON1010: Basic Tools & Materials
- CON2050: Roof Structures 1 (Framing & Finishing)
 - CON1010: Basic Tools & Materials
- CON2060: Exterior Finishing (Door, Window & Siding)
 - CON1010: Basic Tools & Materials
- CON2070: Electrical Systems
 - CON1010: Basic Tools & Materials
- CON2080: Plumbing Systems
 - CON1010: Basic Tools & Materials
- CON2090: Climate Control Systems
 - CON1010: Basic Tools & Materials
- CON2100: Agri-structures
 - CON1010: Basic Tools & Materials
- CON2120: Multiple Materials
 - CON1120: Project Management
- CON2130: Furniture Making 1 (Box Construction)
 - CON1120: Project Management
- CON2140: Furniture Making 2 (Frame & Panel)
 - CON1120: Project Management
- CON2150: Finishing & Refinishing
 - CON1010: Basic Tools & Materials
- CON2160: Cabinetmaking 1 (Web & Face Frame)
 - CON1120: Project Management
- CON2170: Cabinetmaking 2 (Door & Drawer)
 - CON1120: Project Management

- CON2180: Wood Forming
 - CON1120: Project Management
- CON2200: Product Development
 - CON1010: Basic Tools & Materials
- CON3010: Concrete Work (Structures & Finishes)
 - CON1010: Basic Tools & Materials
- CON3020: Masonry Work (Structures & Finishes)
 - CON1010: Basic Tools & Materials
- CON3030: Wall & Ceiling Finishing
 - CON1010: Basic Tools & Materials
- CON3040: Stair Construction
 - CON1010: Basic Tools & Materials
- CON3050: Roof Structures 2 (Framing & Covering)
 - CON2050: Roof Structures 1 (Framing & Finishing)
- CON3060: Doors & Trim
 - CON1010: Basic Tools & Materials
- CON3070: Floorcovering
 - CON1010: Basic Tools & Materials
- CON3080: Energy-efficient Housing
 - CON1070: Building Construction
- CON3090: Renovations/Restorations
 - CON1070: Building Construction
- CON3100: Commercial Structures
 - CON1070: Building Construction
- CON3110: Site Management
 - CON1070: Building Construction
- CON3120: Tool Maintenance
 - CON1010: Basic Tools & Materials
- CON3130: Furniture Making 3 (Leg & Rail)
 - CON1120: Project Management
- CON3140: Furniture Making 4 (Surface Enhancement)
 - CON1120: Project Management
- CON3150: Furniture Repair
 - CON1120: Project Management
- CON3160: Cabinetmaking 3 (Cabinets/Countertops)
 - CON1120: Project Management
- CON3170: Cabinetmaking 4 (Layout & Installation)
 - CON1120: Project Management
- CON3190: Production Planning
 - CON2200: Product Development
- CON3200: Production Management
 - CON3190: Production Planning
- CON3210: Framing Systems 2 (Floor, Wall & Ceiling)
 - CON2040: Framing Systems 1 (Floor & Wall)

➤ Denotes immediate prerequisite(s) only
★ Or higher level Keyboarding course.

COSMETOLOGY STUDIES

- COS1020: Hair Graphics 1
 - COS1010: Personal Images
- COS1030: Hair & Scalp Care 1
 - COS1010: Personal Images
- COS1040: Forming & Finishing 1
 - COS1010: Personal Images
- COS1050: Permanent Waving 1 (The Physical Process)
 - COS1010: Personal Images
- COS1060: Skin Care 1 (Basic Practices)
 - COS1010: Personal Images
- COS1070: Manicuring 1
 - COS1010: Personal Images
- COS1080: Theatrical Makeup 1 (Basic Principles)
 - COS1010: Personal Images
- COS2010: Hair Graphics 2
 - COS1020: Hair Graphics 1
- COS2020: Hair & Scalp Care 2
 - COS1030: Hair & Scalp Care 1
- COS2030: Forming & Finishing 2
 - COS1040: Forming & Finishing 1
- COS2040: Haircutting 1
 - COS1040: Forming & Finishing 1
 - COS1030: Hair & Scalp Care 1
- COS2050: Hair Care & Cutting 1 (Client Services)
 - COS2040: Haircutting 1
- COS2060: Permanent Waving 2 (Cold Waving)
 - COS1050: Permanent Waving 1 (The Physical Process)
- COS2070: Permanent Waving 3 (Heat-assisted)
 - COS1050: Permanent Waving 1 (The Physical Process)
- COS2080: Permanent Waving 4 (Client Services)
 - COS2070: Permanent Waving 3 (Heat-assisted)
 - COS2060: Permanent Waving 2 (Cold Waving)
- COS2090: Colouring 1
 - COS1030: Hair & Scalp Care 1
- COS2100: Colour Removal 1
 - COS2090: Colouring 1
- COS2110: Colouring & Removal 1 (Client Services)
 - COS2100: Colour Removal 1
- COS2120: Facials & Makeup 1
 - COS1060: Skin Care 1 (Basic Practices)
- COS2130: Facials & Makeup 2 (Client Services)
 - COS2120: Facials & Makeup 1
- COS2140: Skin Care 2 (Client Services)
 - COS1060: Skin Care 1 (Basic Practices)
- COS2150: Manicuring 2
 - COS1070: Manicuring 1
- COS2160: Nail Art
 - COS1070: Manicuring 1
- COS2170: Manicuring 3 (Client Services)
 - COS2150: Manicuring 2
- COS2180: Hairpieces & Extensions
 - COS1010: Personal Images
- COS2190: Theatrical Makeup 2 (Planning the Images)
 - COS1080: Theatrical Makeup 1 (Basic Principles)
- COS2200: Historical Cosmetology
 - COS1010: Personal Images
- COS2210: Sales & Service 1 (Principles & Practices)
 - COS1010: Personal Images
- COS3010: Professional Practices
 - COS1010: Personal Images
- COS3020: Long Hair Graphics
 - COS2010: Hair Graphics 2
- COS3030: Hair & Scalp Care 3
 - COS2020: Hair & Scalp Care 2
- COS3040: Hair & Scalp Care 4 (Client Services)
 - COS2020: Hair & Scalp Care 2
- COS3050: Haircutting 2
 - COS2040: Haircutting 1
- COS3060: Haircutting 3 (Client Services)
 - COS3050: Haircutting 2
- COS3070: Hair Care & Cutting 2 (Client Services)
 - COS3060: Haircutting 3 (Client Services)
 - COS3040: Hair & Scalp Care 4 (Client Services)
- COS3080: Permanent Waving 5 (Designer)
 - COS2080: Permanent Waving 4 (Client Services)
- COS3090: Relax/Straighten Hair
 - COS2080: Permanent Waving 4 (Client Services)
- COS3100: Wave, Relax & Straighten Hair (Client Services)
 - COS3090: Relax/Straighten Hair
- COS3110: Colouring 2 (Permanent)
 - COS2090: Colouring 1
- COS3120: Colour Removal 2
 - COS2100: Colour Removal 1
- COS3130: Colouring & Removal 2 (Client Services)
 - COS3120: Colour Removal 2

(continued)

➤ **Denotes immediate prerequisite(s) only**

COSMETOLOGY STUDIES *(continued)*

- COS3140: Body Therapy
 - COS2140: Skin Care 2 (Client Services)
- COS3150: Hair Removal
 - COS1060: Skin Care 1 (Basic Practices)
- COS3160: Skin Care 3 (Client Services)
 - COS2140: Skin Care 2 (Client Services)
- COS3170: Male Facial Grooming 1
 - COS2040: Haircutting 1
- COS3180: Male Facial Grooming 2 (Client Services)
 - COS3170: Male Facial Grooming 1
- COS3190: Nail Technology
 - COS1070: Manicuring 1
- COS3200: Pedicuring
 - COS1070: Manicuring 1
- COS3210: Nail Care (Client Services)
 - COS3200: Pedicuring
 - COS2150: Manicuring 2
- COS3220: Wigs & Toupees
 - COS3110: Colouring (Permanent)
 - COS3050: Haircutting 2
 - COS2180: Hairpieces & Extensions
- COS3230: Hair Goods (Client Services)
 - COS3220: Wigs & Toupees
- COS3240: Theatrical Makeup 3 (Changing Images)
 - COS2190: Theatrical Makeup 2 (Planning the Images)
- COS3250: Theatrical Makeup 4 (Client Services)
 - COS3240: Theatrical Makeup 3 (Changing Images)
- COS3260: Facial & Body Adornment
 - COS1010: Personal Images
- COS3270: Creative Cosmetology
 - COS1070: Manicuring 1
 - COS1060: Skin Care 1 (Basic Practices)
 - COS1040: Forming & Finishing 1
 - COS1020: Hair Graphics 1
- COS3280: Sales & Service 2 (Effectiveness)
 - COS2210: Sales & Service 1 (Principles & Practices)
- COS3290: Competition Cosmetology
 - COS1040: Forming & Finishing 1
 - COS1030: Hair & Scalp Care 1
 - COS1020: Hair Graphics 1

ELECTRO-TECHNOLOGIES

- ELT1050: Electronic Power Supply 1
 - ELT1010: Electro-assembly 1
- ELT1060: Digital Technology 1
 - ELT1010: Electro-assembly 1
- ELT1080: Control Systems 1
 - ELT1010: Electro-assembly 1
- ELT1090: Analog Communication 1
 - ELT1010: Electro-assembly 1
- ELT1100: Electronic Communication
 - ELT1010: Electro-assembly 1
- ELT1110: Security Systems 1
 - ELT1010: Electro-assembly 1
- ELT1130: Robotics 1
 - ELT1010: Electro-assembly 1
- ELT2010: Electro-assembly 2
 - ELT1010: Electro-assembly 1
- ELT2020: Electrical Servicing
 - ELT1010: Electro-assembly 1
- ELT2030: Branch Circuit Wiring
 - ELT1030: Conversion & Distribution
- ELT2050: Electronic Power Supply 2
 - ELT1050: Electronic Power Supply 1
- ELT2060: Digital Technology 2
 - ELT1060: Digital Technology 1
- ELT2080: Control Systems 2
 - ELT1080: Control Systems 1
- ELT2090: Analog Communication 2
 - ELT1090: Analog Communication 1
- ELT2100: Radio Communication
 - ELT2090: Analog Communication 2
- ELT2110: Security Systems 2
 - ELT1110: Security Systems 1
- ELT2120: Electro-optics
 - ELT2100: Radio Communication
- ELT2130: Magnetic Control Devices
 - ELT1010: Electro-assembly 1
- ELT2140: Robotics 2
 - ELT1130: Robotics 1
- ELT2150: Electronic Controls
 - ELT2130: Magnetic Control Devices
- ELT3010: Electro-assembly 3
 - ELT2010: Electro-assembly 2

(continued)

- **Denotes immediate prerequisite(s) only**
- ★ **Or higher level Keyboarding course.**

ELECTRO-TECHNOLOGIES *(continued)*

- ELT3020: Electronic Servicing
 - ELT2020: Electrical Servicing
- ELT3030: Power Systems & Services
 - ELT2030: Branch Circuit Wiring
- ELT3040: Generation/Transformation
 - ELT1030: Conversion & Distribution
- ELT3060: Digital Technology 3
 - ELT2060: Digital Technology 2
- ELT3070: Digital Applications
 - ELT2060: Digital Technology 2
- ELT3080: Microprocessors
 - ELT2060: Digital Technology 2
- ELT3090: Microprocessor Interface
 - ELT3080: Microprocessors
- ELT3100: Analog Communication 3
 - ELT2090: Analog Communication 2
- ELT3110: Amplifiers
 - ELT3100: Analog Communication 3
- ELT3150: Robotics 3
 - ELT2140: Robotics 2
- ELT3160: Control Applications
 - ELT2150: Electronic Controls
- ELT3310: Network Operating Systems
 - ELT2310: Network Structures
 - ELT2320: Network Media & Devices
 - ELT2330: OSI Model (Open System Interconnection)
 - ELT2340: Network Protocols
 - ELT2350: Local Area Networks
- ELT3320: Routing Fundamentals
 - ELT2310: Network Structures
 - ELT2320: Network Media & Devices
 - ELT2330: OSI Model (Open System Interconnection)
 - ELT2340: Network Protocols
 - ELT2350: Local Area Networks
- ELT3330: Wide Area Networks
 - ELT2310: Network Structures
 - ELT2320: Network Media & Devices
 - ELT2330: OSI Model (Open System Interconnection)
 - ELT2340: Network Protocols
 - ELT2350: Local Area Networks

- ELT3340: Internet Processes
 - ELT2310: Network Structures
 - ELT2320: Network Media & Devices
 - ELT2330: OSI Model (Open System Interconnection)
 - ELT2340: Network Protocols
 - ELT2350: Local Area Networks
- ELT3350: Network Management
 - ELT2310: Network Structures
 - ELT2320: Network Media & Devices
 - ELT2330: OSI Model (Open System Interconnection)
 - ELT2340: Network Protocols
 - ELT2350: Local Area Networks

ENERGY AND MINES

- ENM2050: Renewable Energy Technology
 - ENM1050: Renewable Resources
- ENM3020: Conventional Oil/Gas 2 (Recovery & Production)
 - ENM2020: Conventional Oil/Gas 1 (Resource Exploration)
- ENM3030: Oil Sands/Heavy Oil/Coal 2 (Recovery & Production)
 - ENM2030: Oil Sands/Heavy Oil/Coal 1 (Resource Exploration)
- ENM3040: Metals/Nonmetals 2 (Recovery & Production)
 - ENM2040: Metals/Nonmetals 1 (Resource Exploration)
- ENM3050: Sustainable Energy (The Power & Potential)
 - ENM2050: Renewable Energy Technology
- ENM3060: Petrochemicals
 - ENM2060: Refining Hydrocarbons
- ENM3070: Industrial Materials (Primary Manufacturing)
 - ENM2070: Refining Rocks & Minerals
- ENM3090: Energy Designs/Systems 2 (Practical Applications)
 - ENM2090: Energy Designs/Systems 1 (Basic Principles)

➤ **Denotes immediate prerequisite(s) only**

FABRICATION STUDIES

- FAB1040: Oxyacetylene Welding
 - FAB1010: Fabrication Tools & Materials
- FAB1048: Semi-automated/Automated Welding
 - FAB1010: Fabrication Tools & Materials
- FAB1050: Basic Electric Welding
 - FAB1010: Fabrication Tools & Materials
- FAB1090: Sheet Fabrication 1 (Hand Processes)
 - FAB1010: Fabrication Tools & Materials
- FAB1100: Fabrication Principles
 - FAB1010: Fabrication Tools & Materials
- FAB1110: Bar & Tubular Fabrication
 - FAB1010: Fabrication Tools & Materials
- FAB1120: Foundry 1 (One-piece Pattern)
 - FAB1010: Fabrication Tools & Materials
- FAB1130: Principles of Machining
 - FAB1010: Fabrication Tools & Materials
- FAB1160: Production Systems
 - FAB1010: Fabrication Tools & Materials
- FAB2010: Structural Engineering
 - FAB1010: Fabrication Tools & Materials
- FAB2030: Oxyfuel Welding
 - FAB1040: Oxyacetylene Welding
- FAB2040: Thermal Cutting
 - FAB1040: Oxyacetylene Welding
- FAB2048: Flux Core Arc Welding 1
 - FAB1048: Semi-automated/Automated Welding
- FAB2050: Arc Welding 1
 - FAB1050: Basic Electric Welding
- FAB2060: Arc Welding 2
 - FAB2050: Arc Welding 1
- FAB2070: Gas Metal Arc Welding 1
 - FAB1048: Semi-automated/Automated Welding
- FAB2090: Sheet Fabrication 2 (Machine Processes)
 - FAB1090: Sheet Fabrication 1 (Hand Processes)
- FAB2100: Sheet Fabrication 3 (Parallel Line)
 - FAB2090: Sheet Fabrication 2 (Machine Processes)
- FAB2110: Forging Fundamentals
 - FAB1110: Bar & Tubular Fabrication
- FAB2120: Foundry 2 (Split Pattern)
 - FAB1120: Foundry 1 (One-piece Pattern)
- FAB2130: Precision Turning 1
 - FAB1130: Principles of Machining

- FAB2140: Precision Milling 1
 - FAB1130: Principles of Machining
- FAB2150: CNC Turning (Computer Numerical Control)
 - FAB1130: Principles of Machining
- FAB2160: Custom Fabrication
 - FAB1010: Fabrication Tools & Materials
- FAB2170: Pipe Fitting
 - FAB1010: Fabrication Tools & Materials
- FAB3010: Materials Testing
 - FAB1010: Fabrication Tools & Materials
- FAB3020: Metallurgy Fundamentals
 - FAB1010: Fabrication Tools & Materials
- FAB3030: Gas Tungsten Arc Welding
 - FAB2030: Oxyfuel Welding
- FAB3040: Specialized Welding
 - FAB2030: Oxyfuel Welding
- FAB3048: Flux Core Arc Welding 2
 - FAB2048: Flux Core Arc Welding 1
- FAB3050: Arc Welding 3
 - FAB2060: Arc Welding 2
- FAB3060: Arc Welding 4
 - FAB3050: Arc Welding 3
- FAB3070: Pipe & Tubular Welding
 - FAB3170: Gas Metal Arc Welding 2
- FAB3080: Automated Welding
 - FAB3170: Gas Metal Arc Welding 2
- FAB3090: Sheet Fabrication 4 (Radial Line)
 - FAB2100: Sheet Fabrication 3 (Parallel Line)
- FAB3110: Sheet Fabrication 5 (Duct Components)
 - FAB2100: Sheet Fabrication 3 (Parallel Line)
- FAB3120: Foundry 3 (Core Molding)
 - FAB1120: Foundry 1 (One-piece Pattern)
- FAB3130: Precision Turning 2
 - FAB2130: Precision Turning 1
- FAB3140: Precision Milling 2
 - FAB2140: Precision Milling 1
- FAB3150: CNC Milling (Computer Numerical Control)
 - FAB1130: Principles of Machining
- FAB3160: Prefabrication Principles
 - FAB2160: Custom Fabrication
- FAB3170: Gas Metal Arc Welding 2
 - FAB2070: Gas Metal Arc Welding 1

➤ Denotes immediate prerequisite(s) only
★ Or higher level Keyboarding course.

FASHION STUDIES

- FAS1040: Fashion Basics
 - FAS1030: Ready, Set, Sew!
- FAS1050: Repair & Recycle
 - FAS1030: Ready, Set, Sew!
- FAS1060: Creating Accessories 1
 - FAS1030: Ready, Set, Sew!
- FAS2030: CAD Patterns 1 (Computer-aided Design)
 - DES1050: CAD Fundamentals (Computer-aided Design) [Design Studies Strand]
- FAS2050: Flat Pattern
 - FAS1030: Ready, Set, Sew!
- FAS2060: Pattern Drafting 1
 - FAS2050: Flat Pattern
- FAS2070: Creative Construction
 - FAS1030: Ready, Set, Sew!
- FAS2080: Activewear
 - FAS1030: Ready, Set, Sew!
- FAS2090: Specialty Fabrics 1
 - FAS1030: Ready, Set, Sew!
- FAS2100: Sewing for Others
 - FAS1030: Ready, Set, Sew!
- FAS2110: Creating Home Decor
 - FAS1030: Ready, Set, Sew!
- FAS3020: CAD Patterns 2 (Computer-aided Design)
 - FAS2030: CAD Patterns 1 (Computer-aided Design)
- FAS3030: Pattern Drafting 2
 - FAS1030: Ready, Set, Sew!
- FAS3040: Contemporary Tailoring
 - FAS1030: Ready, Set, Sew!
- FAS3060: Couture
 - FAS1030: Ready, Set, Sew!
- FAS3080: Cultural Fashions
 - FAS1030: Ready, Set, Sew!
- FAS3090: Specialty Fabrics 2
 - FAS1030: Ready, Set, Sew!

FINANCIAL MANAGEMENT

- FIN1030: Service Business 2
 - FIN1020: Service Business 1
- FIN2020: Merchandising Business 1
 - FIN1030: Service Business 2
- FIN2030: Merchandising Business 2
 - FIN2020: Merchandising Business 1

- FIN2040: Financial Software
 - FIN1030: Service Business 2
- FIN2050: Financial Simulation
 - FIN2030: Merchandising Business 2
- FIN3010: Advanced Accounting
 - FIN2030: Merchandising Business 2
- FIN3060: Financial Analysis
 - FIN3040: Financial Statements
- FIN3070: Financial Planning
 - FIN3060: Financial Analysis
- FIN3090: Personal Investment Banking 2
 - FIN3080: Personal Investment Banking 1

FOODS

- FOD1020: Baking Basics
 - FOD1010: Food Basics
- FOD1030: Snacks & Appetizers
 - FOD1010: Food Basics
- FOD1040: Meal Planning 1
 - FOD1010: Food Basics
- FOD1050: Fast & Convenience Foods
 - FOD1010: Food Basics
- FOD1060: Canadian Heritage Foods
 - FOD1010: Food Basics
- FOD2010: Food & Nutrition Basics
 - FOD1010: Food Basics
- FOD2020: Nutrition & the Athlete
 - FOD1010: Food Basics
- FOD2030: Food Decisions & Health
 - FOD1010: Food Basics
- FOD2040: Cake & Pastry
 - FOD1010: Food Basics
- FOD2050: Yeast Breads & Rolls
 - FOD1010: Food Basics
- FOD2060: Milk Products & Eggs
 - FOD1010: Food Basics
- FOD2070: Stocks, Soups & Sauces
 - FOD1010: Food Basics
- FOD2080: Vegetables/Fruits/Grains
 - FOD1010: Food Basics
- FOD2090: Creative Cold Foods
 - FOD1010: Food Basics

(continued)

➤ **Denotes immediate prerequisite(s) only**

FOODS *(continued)*

- FOD2100: Basic Meat Cookery
 - FOD1010: Food Basics
- FOD2110: Fish & Poultry
 - FOD1010: Food Basics
- FOD2120: Meal Planning 2
 - FOD1010: Food Basics
- FOD2130: Vegetarian Cuisine
 - FOD1010: Food Basics
- FOD2140: Rush Hour Cuisine
 - FOD1010: Food Basics
- FOD2160: Food Venture
 - FOD1010: Food Basics
- FOD2170: International Cuisine 1
 - FOD1010: Food Basics
- FOD3010: Food for the Life Cycle
 - FOD1010: Food Basics
- FOD3020: Nutrition & Digestion
 - FOD1010: Food Basics
- FOD3030: Creative Baking
 - FOD1010: Food Basics
- FOD3040: Advanced Yeast Products
 - FOD1010: Food Basics
- FOD3050: Advanced Soups & Sauces
 - FOD1010: Food Basics
- FOD3060: Food Presentation
 - FOD1010: Food Basics
- FOD3070: Short Order Cooking
 - FOD1010: Food Basics
- FOD3080: Advanced Meat Cookery
 - FOD1010: Food Basics
- FOD3090: Basic Meat Cutting
 - FOD1010: Food Basics
- FOD3100: Entertaining with Food
 - FOD1010: Food Basics
- FOD3110: Food Processing
 - FOD1010: Food Basics
- FOD3120: Food Evolution/Innovation
 - FOD1010: Food Basics
- FOD3130: The Food Entrepreneur
 - FOD1010: Food Basics
- FOD3140: International Cuisine 2
 - FOD1010: Food Basics

FORESTRY

- FOR1060: Measuring the Forest 1 (Measurement Skills)
 - FOR1050: Mapping & Aerial Photos
- FOR2060: Measuring the Forest 2 (Sampling Techniques)
 - FOR1060: Measuring the Forest 1 (Measurement Skills)
- FOR2100: Forests Forever 2 (Management Practices)
 - FOR1100: Forests Forever 1 (Forest Use & Protection)
- FOR3060: Measuring the Forest 3 (Survey Applications)
 - FOR2060: Measuring the Forest 2 (Sampling Techniques)
- FOR3090: Forest Ecology 2 (Silvics & Succession)
 - FOR1090: Forest Ecology 1 (Ecosystem Dynamics)
- FOR3120: Integrated Resource Management (Balancing Needs)
 - FOR2120: Users in the Forest

INFORMATION PROCESSING

- INF2050: Word Processing 2
 - INF1020: Keyboarding 1★
 - INF1030: Word Processing 1
- INF2060: Electronic Publishing 1
 - INF1030: Word Processing 1
- INF2070: Database 2
 - INF1050: Database 1
- INF2080: Spreadsheet 2
 - INF1060: Spreadsheet 1
- INF2090: Correspondence
 - INF2030: Keyboarding 2★
 - INF2050: Word Processing 2
- INF2100: Reports
 - INF2030: Keyboarding 2★
 - INF2050: Word Processing 2
- INF2110: Tables/Forms
 - INF2030: Keyboarding 2★
 - INF2050: Word Processing 2
- INF2120: Software Integration 1
 - INF1020: Keyboarding 1★
 - INF1030: Word Processing 1
 - INF1050: Database 1
 - INF1060: Spreadsheet 1
- INF2130: Multimedia Authoring 1
 - INF1070: Hypermedia Tools

(continued)

➤ **Denotes immediate prerequisite(s) only**
★ **Or higher level Keyboarding course.**

INFORMATION PROCESSING *(continued)*

- INF2140: Process Control
 - INF1070: Hypermedia Tools
- INF2150: Programming 2
 - INF1080: Programming 1
- INF2160: Programming 3
 - INF2150: Programming 2
- INF2170: Programming 4
 - INF2160: Programming 3
- INF2180: Programming 5
 - INF2170: Programming 4
- INF2210: Computer Science 2
 - INF1210: Computer Science 1
- INF2220: Object-oriented Programming 1
 - INF2170: Programming 4
- INF3060: Word Processing 3
 - INF2030: Keyboarding 2*
 - INF2050: Word Processing 2
- INF3070: Electronic Publishing 2
 - INF2060: Electronic Publishing 1
- INF3090: Software Integration 3
 - INF2120: Software Integration 1
- INF3100: Specialization 1
 - INF2030: Keyboarding 2*
 - INF2050: Word Processing 2
 - INF2120: Software Integration 1
- INF3110: Specialization 2
 - INF3100: Specialization 1
 - INF3120: Software Integration 2
- INF3120: Software Integration 2
 - INF2120: Software Integration 1
- INF3130: Multimedia Authoring 2
 - INF2130: Multimedia Authoring 1
- INF3140: Expert Systems
 - INF3130: Multimedia Authoring 2
- INF3160: Programming Application 2
 - INF3150: Programming Application 1
- INF3170: Programming Application 3
 - INF3160: Programming Application 2
- INF3180: Telecommunications 2
 - INF2190: Telecommunications 1
- INF3190: Information Highway 3
 - INF2200: Information Highway 2
- INF3200: Internet Services
 - INF2200: Information Highway 2

- INF3210: Computer Science 3
 - INF2210: Computer Science 2
- INF3220: Object-oriented Programming 2
 - INF2220: Object-oriented Programming 1
- INF3230: Dynamic Data Structures 1
 - INF2180: Programming 5
- INF3240: Dynamic Data Structures 2
 - INF3230: Dynamic Data Structures 1

LOGISTICS

- LOG1020: Warehouse & Distribute 1
 - LOG1010: Logistics
- LOG1030: Traffic & Transport 1
 - LOG1010: Logistics
- LOG1040: Purchasing 1
 - LOG1010: Logistics
- LOG2010: Warehouse & Distribute 2
 - LOG1020: Warehouse & Distribute 1
- LOG2020: Traffic & Transport 2
 - LOG1030: Traffic & Transport 1
- LOG2030: Purchasing 2
 - LOG1040: Purchasing 1
- LOG2040: Inventory Management 1
 - LOG1010: Logistics
- LOG3010: Warehouse & Distribute 3
 - LOG2010: Warehouse & Distribute 2
- LOG3020: Traffic & Transport 3
 - LOG2020: Traffic & Transport 2
- LOG3030: Purchasing 3
 - LOG2030: Purchasing 2
- LOG3040: Inventory Management 2
 - LOG2040: Inventory Management 1

MANAGEMENT and MARKETING

- MAM2050: Office Systems 1
 - INF1030: Word Processing 1 [Information Processing Strand]
- MAM2060: Communication Strategies 2
 - MAM1030: Communication Strategies 1
- MAM2110: E-commerce 2
 - MAM1040: E-commerce 1
- MAM3070: Office Systems 2
 - MAM2050: Office Systems 1

(continued)

➤ **Denotes immediate prerequisite(s) only**

MANAGEMENT and MARKETING *(continued)*

- MAM3090: Records Management 2
 - MAM2080: Records Management 1
 - INF1050: Database 1 [Information Processing Strand]
- MAM3120: E-commerce 3
 - MAM2110: E-commerce 2

MECHANICS

- MEC1170: Metal Forming & Finishing
 - MEC1160: Structures & Materials
- MEC2020: Vehicle Maintenance
 - MEC1020: Vehicle Service & Care
- MEC2030: Lubrication & Cooling
 - MEC1040: Engine Fundamentals
- MEC2040: Fuel & Exhaust Systems
 - MEC1040: Engine Fundamentals
- MEC2090: Electrical Components
 - MEC1090: Electrical Fundamentals
- MEC2100: Power Assist Accessories
 - MEC1110: Pneumatics & Hydraulics
- MEC2110: Braking Systems
 - MEC1110: Pneumatics & Hydraulics
- MEC2120: Hydraulic Accessories
 - MEC1110: Pneumatics & Hydraulics
- MEC2130: Drive Trains
 - MEC1130: Mechanical Systems
- MEC2140: Transmissions/Transaxles
 - MEC2130: Drive Trains
- MEC2150: Suspension Systems
 - MEC1150: Ride & Control Systems
- MEC2160: Steering Systems
 - MEC1150: Ride & Control Systems
- MEC2170: Metal Repair & Finishing
 - MEC1170: Metal Forming & Finishing
- MEC2190: Surface Preparation 2
 - MEC1190: Surface Preparation 1
- MEC2200: Refinishing 1
 - MEC2190: Surface Preparation 2
- MEC2210: Touch-up & Finishing
 - MEC2200: Refinishing 1
- MEC2220: Interior Repairs
 - MEC1160: Structures & Materials
- MEC3020: Vehicle Value Appraisal
 - MEC2020: Vehicle Maintenance
- MEC3030: Engine Diagnosis
 - MEC1040: Engine Fundamentals
- MEC3040: Engine Tune-up
 - MEC3030: Engine Diagnosis
- MEC3050: Engine Replacement
 - MEC1040: Engine Fundamentals
- MEC3060: Engine Reconditioning 1
 - MEC3050: Engine Replacement
- MEC3070: Engine Reconditioning 2
 - MEC3050: Engine Replacement
- MEC3080: Alternative Energy Systems
 - MEC2050: Alternative Fuel Engines
- MEC3090: Computer Systems
 - MEC2070: Emission Controls
- MEC3100: Safety Systems
 - MEC2100: Power Assist Accessories
- MEC3110: Climate Control
 - MEC2030: Lubrication & Cooling
- MEC3120: Power Assisting
 - MEC2100: Power Assist Accessories
- MEC3130: Automatic Transmissions
 - MEC1110: Pneumatics & Hydraulics
- MEC3140: Drive Train Repair
 - MEC2130: Drive Trains
- MEC3150: Wheel Alignment
 - MEC2150: Suspension Systems
- MEC3160: Body Repair Estimation
 - MEC1160: Structures & Materials
- MEC3170: Damage Analysis
 - MEC2170: Metal Repair & Finishing
- MEC3180: Damage Repair 1
 - MEC2170: Metal Repair & Finishing
- MEC3190: Damage Repair 2
 - MEC3180: Damage Repair 1
- MEC3200: Refinishing 2
 - MEC2200: Refinishing 1
- MEC3210: Plastic & Fibreglass
 - MEC1160: Structures & Materials
- MEC3220: Glass Replacement
 - MEC2180: Trim Replacement
- MEC3230: Refinishing 3
 - MEC3200: Refinishing 2

➤ **Denotes immediate prerequisite(s) only**

TOURISM STUDIES

TOU2070: Tourism Destinations 2

- TOU2060: Tourism Destinations 1

TOU2100: Tourism Interpretation 2

- TOU2090: Tourism Interpretation 1

WILDLIFE

WLD2030: Outdoor Experiences 2 (Wilderness Excursion)

- WLD1030: Outdoor Experiences 1 (Survival Skills)

WLD2070: Hunting & Game Management 2 (Field Techniques/Regulations)

- WLD1070: Hunting & Game Management 1 (Ethics/Game Identification)

WLD3050: Wildlife Management 1 (Basic Principles)

- WLD3040: Wildlife Research

WLD3060: Wildlife Management 2 (Applications)

- WLD3050: Wildlife Management 1 (Basic Principles)

WLD3090: Issues in Wildlife 2 (Negotiation & Debate)

- WLD2090: Issues in Wildlife 1 (Research & Analysis)

➤ **Denotes immediate prerequisite(s) only**