

## [CGCC] Curricular Changes - Effective for Academic Year [2025-26]

This list submitted to OrACRAO on: [\[April 25, 2025\]](#)

Curricular Change Cycle: [\[Annual\]](#)

Annual submission date: [\[May 31\]](#)

Name & contact info of person updating this template: [\[Susan Lewis, slewis@cgcc.edu, 541.506.6047\]](#)

Effective Term	New (N) Modified (M) Deleted (D)	Prefix	Course#	Course Title	Credits	Course Description	Type of Change (for modified classes only)	Comments
Winter, 2025	M	EMS	105	EMT Part I	6	Prepares students for entry-level Emergency Medical Technician (EMT) positions, fulfilling both national and state requirements. Provides training in the knowledge and skills necessary to make and implement patient care decisions for a wide range of common acute and non-acute conditions. Covers the Emergency Medical Systems (EMS) of care, and operational knowledge to ensure safe, effective patient care practices. Emphasizes assessment skills, therapeutic communication and cultural sensitivity, promoting professional conduct aligned with the Oregon Health Authority required performance competencies. First course of two-part series. Course sequence requires a mandatory orientation. Prerequisites: IRW 115 or WR 115 or equivalent placement; placement into MTH 65; passing a criminal background check and drug screen. Audit available.	Revised requisites (formerly: Prerequisites: IRW 115 or WR 115 or equivalent placement; placement into MTH 65; current HCP CPR card.); revised description.	
Spring, 2025	M	EMS	106	EMT Part II	6	Prepares students to meet entry-level Emergency Medical Technician (EMT) expectations in alignment with national and state standards. It encompasses an overview of the Emergency Medical Services (EMS) system, and the operational protocols required for safe and effective patient care. Emphasis is placed on core competencies outlined by the Oregon Health Authority, enabling EMTs to respond effectively to urgent and non-urgent medical care requests and facilitate medical transportation to and from emergency or healthcare facilities. Second course in a two-part series. Prerequisites: completion of EMS 105 with a "C" or better; current BLS Card for Health Care Provider and passing a criminal background check and drug screen.	Revised requisites (formerly: Prerequisites: completion of EMS 105 with a "C" or better at CGCC within the previous 5 terms; current HCP CPR card); revised description.	
Summer, 2025	M	APRE MS	100	Introduction to Emergency Medical Services	2	Introduces and integrates knowledge of prehospital Emergency Medical Services (EMS) systems. Explores the history of emergency medical services. Introduces rolls and responsibilities of the provider levels as well as communication systems and documentation. Prerequisites: IRW 115 or WR 115 or equivalent placement. Audit available.	revised prefix (formerly: APR 100)	
Summer, 2025	M	APRE MS	105	EMT Part I	6	Prepares students for entry-level Emergency Medical Technician (EMT) positions, fulfilling both national and state requirements. Provides training in the knowledge and skills necessary to make and implement patient care decisions for a wide range of common acute and non-acute conditions. Covers the Emergency Medical Systems (EMS) of care, and operational knowledge to ensure safe, effective patient care practices. Emphasizes assessment skills, therapeutic communication and cultural sensitivity, promoting professional conduct aligned with the Oregon Health Authority required performance competencies. First course of two-part series. Course sequence requires a mandatory orientation. Prerequisites: IRW 115 or WR 115 or equivalent placement; placement into MTH 65; passing a criminal background check and drug screen. Audit available.	revised prefix (formerly: APR 105)	

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Summer, 2025	D	BA	207	Introduction to E-Commerce	4	Introduces the technology and history of electronic commerce and its uses as a medium from informational websites to full online retail systems. Examines the concepts, vocabulary, and procedures associated with electronic commerce. Presents concepts and skills for the strategic use of electronic commerce and related information technology. Prerequisites: IRW 115 or WR 115 or equivalent placement; placement into MTH 65 or MTH 98. Audit available.		
Summer, 2025	M	BA	208	Business Ethics	4	Examines the fundamental principles of ethics in business, exploring key philosophical approaches such as utilitarianism, deontology, and virtue ethics. Focuses on the ethical challenges businesses face in balancing social, environmental, and financial responsibilities. Discusses the application of ethical frameworks to practical decision-making and explores the impact of emerging issues like artificial intelligence, data privacy, and sustainability on corporate practices. Highlights the importance of ethical reasoning in addressing complex dilemmas and making responsible choices in today's dynamic business landscape. Recommended: BA 101Z. Placement into MTH 65 or MTH 98. Prerequisite/concurrent: WR 121Z. Audit available.	revised requisites (formerly: Prerequisite: placement into MTH 65 or MTH 98. Prerequisite/concurrent: IRW 115 or WR 115 or equivalent placement.); revised description; adding General Education designation for Social Sciences	
Summer, 2025	M	BA	228	QuickBooks for Business	3	Introduces double-entry, fully-integrated computerized general ledger software. Includes general ledger, accounts receivable, accounts payable, payroll, fixed assets, bank reconciliations, inventory, and financial statement analysis. Recommended: BA 104, BA 211Z. Audit available.	revised requisites (formerly: Prerequisites: BA 111 or BA 211, Recommended: BA 104, CAS 133.); revised description	
Summer, 2025	D	BA	249	Principles of Retailing and E-Tailing	3	Explores types of retail, strategic planning and operational management. Emphasizes the analysis of the target market, how to develop retail marketing mix elements, and the review of store planning techniques. Includes how the retailing environment is changing and the impact of technology and government regulations. Prerequisites: IRW 115 or WR 115 or equivalent placement; placement into MTH 65 or MTH 98. Audit available.		

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Summer, 2025	M	BA	169Z	Data Analysis Using Microsoft Excel	4	Covers Microsoft Excel software skills necessary for evidence-based problem-solving, including workbook editing, formula creation, charting, and pivot tables. Emphasizes hands-on learning using Excel functions to perform data analysis to enhance decision-making. Prerequisite: BA 131. Audit available.	Revised # and title (formerly: CAS 170 Beginning Spreadsheets Using Excel); revised credits from 3 to 4; revised requisites (formerly: Recommended: placement into IRW 115 or WR 115, and MTH 65 or MTH 98.)revised description; updated for CCN	
Summer, 2025	M	BA	226Z	Introduction to Business Law	4	Provides a comprehensive overview of U.S. business law, including the legal system, contracts, torts, intellectual property, agency, employment, and business organization forms. Emphasizes practical legal knowledge and explores how laws impact business operations, with a focus on risk management, contract disputes, business formation, and compliance with government regulation. Introduces legal challenges in business through real cases and legal terminology. Prerequisites: IRW 115 or WR 115 or equivalent placement; placement into MTH 65 or MTH 98. Audit available.	Revised # (formerly: BA 226); revised title (formerly: Business Law I; revised description; updated for CCN	
Summer, 2025	D	CAS	121	Beginning Keyboarding	3	Introduces alphabetic and numeric portions of computer keyboard by touch. Develops and improves basic keyboarding techniques to increase speed and accuracy. Includes production of basic business documents using a word processor. Recommended: Placement into IRW 115 or WR 115; CAS 103W. Audit available.		
Summer, 2025	D	CAS	122	Keyboarding for Speed and Accuracy	3	Develops confidence, endurance, and control for accurate keyboarding while increasing touch keyboarding speed. Develops ability to proofread and edit accurately and efficiently to produce error free documents. Prerequisites: CAS 121; placement into IRW 115 or WR 115. Recommended: CAS 103W or keying 24 wpm by touch. Audit available.		
Summer, 2025	M	CAS	123	Keyboarding for Business	4	Develops keyboarding and 10-Key skills essential for business communication and document production. Emphasizes touch-typing techniques to improve speed and accuracy through timed practice. Introduces industry-standard formatting, proofreading, and editing strategies to ensure professional, error-free documents. Supports workplace readiness by reinforcing efficiency, precision, and adaptability in digital text entry. Recommended: Keying 24 wpm by touch. Audit available.	revised title (formerly: Production Keyboarding); revised credits from 3 to 4; revised requisites (formerly: Recommended: OS 220, CAS 122 and keying 40 wpm by touch. Prerequisite: CAS 216 or instructor permission.); revised description	
Summer, 2025	D	CAS	134	Introduction to Google Drive	3	Introduces the basic features of Google Drive and the associated programs: Sheets, Docs, and Slides. Also, introduces file management, file sharing, and multi-user collaborative work on a document. Recommended: IRW 115 or WR 115, and CAS 121. Audit available.		
Summer, 2025	M	CAS	140	Beginning Databases	4	Covers database fundamentals, basic skills for designing and manipulating a database and beginning database management concepts including tables, forms, reports, and queries. Stresses a working knowledge of database management vocabulary. Introduces the basic features of database application software. Prerequisites: BA 131, BA 169Z. Audit available.	revised requisites (formerly: Recommended: Placement into IRW 115 or WR 115.); revised description	

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Summer, 2025	D	CAS	181	Web Content Management	3	Covers the process of planning and managing a website project through all the different stages: requirements, design, implementation, deployment and maintenance. Reviews maintaining, controlling, changing and reassembling the content on a web-page. Prerequisites: placement into IRW 115 or WR 115. Recommended: WT 206. Audit available.		
Summer, 2025	D	CAS	246	Integrated Computer Projects	4	Builds upon previous computer and business knowledge to create individual and group projects using software found in today's workplace. Uses integrated software and current technology to further develop professional software skills. Prerequisites: CAS 216, CAS 140, CAS 170. Recommended: CAS 109, CAS 231. Audit available.		
Summer, 2025	D	CAS	270	Intermediate Spreadsheets Using Excel	3	Introduces advanced spreadsheet features in the design and create accurate, professional worksheets for use in business and industry. Includes financial, logical, statistical, lookup, and database functions; pivot tables; "what-if" analysis with data tables; importing data; complex graphs; macros; and solver features. Focuses on ways to ensure accuracy including proofreading techniques and critical thinking to determine what data to present and how to present it. Prerequisite: CAS 170 or instructor permission. Audit available.		
Summer, 2025	D	CAS	109	Digital Presentations	1	Introduces the fundamentals of digital presentations. Covers creating and modifying presentations, customizing color schemes, adding graphics, animations, transitions, and designs. Introduces basic design principles for digital presentations. Prerequisite: CAS 121 or equivalent typing skills. Audit available		
Summer, 2025	D	CH	221	General Chemistry I	5	Introduces measurements, classification and properties of matter, nomenclature, atomic structure and modern atomic theory, periodic table and chemical periodicity, and chemical bonding. This is the first course in a three course sequence. Recommended for chemistry and other natural science majors, and paraprofessional majors in engineering, medicine and dentistry. Recommended: Successful completion of a high school or a college chemistry class with a lab component in the last 3 years. Prerequisite/concurrent: MTH 111 or MTH 111Z, WR 121 or WR 121Z. Audit available.		
Summer, 2025	D	CH	222	General Chemistry II	5	Introduces stoichiometry; chemical reactions and equations; thermo chemistry; physical states of matter including properties of gases, liquids, solids and solutions; an introduction to organic chemistry; and chemical kinetics. This is the second course in a three course sequence. Prerequisite: CH 221. Audit available.		
Summer, 2025	D	CH	223	General Chemistry III	5	Introduces acid-base chemistry, ionic equilibria; electrochemistry; nuclear chemistry; thermodynamics; and descriptive chemistry topics. Special topics will be included as time and interest allows. This is the third course in a three course sequence. Prerequisite: CH 222. Audit available.		
Summer, 2025	M	EC	201Z	Principles of Microeconomics	4	Examines how consumers and firms make choices when facing scarce resources, and how those choices are related to government policy and market outcomes, such as prices and output. Prerequisites: placement into MTH 65 or MTH 98. Prerequisite/concurrent: WR 121 or WR 121Z. Audit available.	Revised # and title (formerly: EC 201 Principles of Economics: Microeconomics); revised description; updated for CCN	

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Summer, 2025	M	EC	202Z	Principles of Macroeconomics	4	Examines the aggregate activity of a market economy, economic growth, inflation, unemployment, and the use of fiscal and monetary policy to address macroeconomic problems. Recommended: EC 201Z. Prerequisites: placement into MTH 65 or MTH 98. Prerequisite/concurrent: WR 121 or WR 121Z. Audit available.	Revised # and title (formerly: EC 202 Principles of Economics: Macroeconomics); revised description; updated for CCN	
Summer, 2025	M	EET	111	Electrical Circuit Analysis 1	5	Covers engineering prefixes, unit conversion, capacity factor, efficiency, and basic electrical quantities of power, energy, voltage, current, and resistance. Includes analysis of series, parallel, and series-parallel DC circuits using Ohm's, Kirchhoff's Laws, and DC circuit analysis theorems including the Superposition Theorem, Thevenin's Theorem, and the Maximum Power Transfer Theorem. Introduces schematic reading, soldering, circuit construction, troubleshooting, circuit simulation software, and lab instrumentation including ohmmeters, voltmeters, and ammeters. Includes a 3-hour per week laboratory session. Requires a Texas Instruments TI-89 scientific graphing calculator or equivalent. Students must attend a mandatory orientation session on FIRST DAY OF CLASS. Prerequisites: MTH 65 (B or better), WR 115 or IRW 115, or equivalent placement. Audit available.	revised description	
Summer, 2025	M	EET	181	Industrial Computing	3	Explores computers and computer applications in an industrial environment. Discusses computer hardware, software, and maintenance, operating systems and file management, networking, databases, and word processing, spreadsheet, and presentation software. Prerequisite: MTH 65 or equivalent placement. Audit available.	Revised # (formerly: EET 180)	
Summer, 2025	D	EET	219	Programmable Logic Controllers	3	Introduces the Allen Bradley programmable logic controller, logic circuits, input output, power supplies, data sheets, safety programming, types of processors and software (RSLOGIX5000, RS LINX) memory organization, PLC architecture, ladder logic, and task oriented programming methods. Includes a three hour per week lab. Prerequisite: EET 251. Audit available.		
Summer, 2025	M	EET	251	Digital Logic & PLCs I	5	Covers digital systems, digital and analog quantities, binary numbers, combinational logic, expression simplification, and common functions of combinational logic systems using Allen-Bradley programmable logic controllers (PLCs) and fixed function integrated circuits. Includes a 3 hour per week laboratory. Prerequisites: EET 113, EET 141. Audit available.	revised title (formerly: Digital Electronics I: Programmable Logic Devices); revised requisites (formerly: Prerequisites: EET 113.); revised description	
Summer, 2025	M	EET	251	Digital Logic & PLCs II	5	Expands upon the digital logic and Programmable Logic Controllers fundamentals learned in EET 251. Introduces the Function Block Diagram (FBD) and Sequential Function Chart (SFC) programming languages on the Allen-Bradley PLC platform. Covers 120v control with a PLC using interposing relays, three-phase AC motor control with a PLC using a networkable motor drive, and PLC to PLC communication over ethernet. Includes a 3 hour per week laboratory. Prerequisites: EET 251. Audit available.	revised title (formerly: Digital Electronics II: Programmable Logic Devices); revised description	
Summer, 2025	M	EET	273	Industrial Control and PLCs	5	Covers open-loop and closed-loop control of electromechanical systems using proportional, integral, and derivative control modes, pulse width modulation, absolute and relative (incremental) encoding, transfer functions, proportional valves, hysteresis, servo and stepper motors, and sensors using the PLC. Prerequisite: EET 252. Audit available.	revised title (formerly: Industrial Control); revised requisites (formerly: Prerequisite: EET 219); revised description	

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Summer, 2025	M	MEC	120	Hydraulics and Pneumatics	5	Introduces the basic principles of hydraulics and pneumatics and applies these principles to build, maintain and troubleshoot industrial hydraulic and pneumatics circuits. Covers theory, generation, storage, transmission, and usage of hydraulic and pneumatics energy, pressure, and flow. Introduces hydraulic and pneumatics schematics and circuits as well as identification and operation of basic hydraulic and pneumatics components. Introduces basic ladder logic to automate, control and modify an electrically controlled hydraulic and pneumatics system with solenoid-operated directional control valves. Includes a 3-hour per week laboratory session. Prerequisite: MTH 65 or equivalent placement. Audit available.	revised description	
Summer, 2025	D	MFG	201	Tube and Pipe Fabrication 1	3	Introduces beginning tube and pipe fabrication with welding concepts. Covers basic mathematical concepts for tube and pipe fabrication and explores modern equipment and tooling used to create products and infrastructure from tubing and piping. Prerequisites: MFG 150, MFG 155. Audit available.		
Summer, 2025	D	MFG	202	Tube Fabrication	3	Builds on MFG 201 to integrate mathematical concepts and technical literacy to generate useful products created from tubing. Focuses on tube fabrication. Integrates multiple welding skills and tubing specific fabrication equipment, industry standard products are created and toleranced to specification. Prerequisite: MFG 201. Audit available.		
Summer, 2025	D	MFG	203	Pipe Fabrication and Welding	3	Develops a wide variety of pipe welding skills and fabrication skills, and serves as an introduction into the pipe welding and steamfitting industries. Explores industry requirements and procedures, necessary math and tool skills needed to begin in fields related to welding pipe. Prerequisite: MFG 201. Audit available.		
Summer, 2025	M	MFG	210	Introduction to Computer Aided Design and Tolerancing	3	Introduces digital design using modern CAD programs in two dimensions and introduces three dimensional drawings. Explores basic dimensioning to Geometric Dimensions and Tolerancing as used in blueprints. Covers multi-view drawings, part and assembly drawings. Audit available.	revised requisites (formerly: Prerequisite: MFG 155); revised description	
Summer, 2025	M	MFG	220	Production Manufacturing 1	3	Introduces use of whole shop production methods for producing parts and assemblies. Describes the use of math and lean manufacturing principles to streamline production and prototyping in the industrial environment. Audit available.	revised requisites (formerly: Prerequisite: MFG 157); revised description	
Summer, 2025	N	MFG	230	Metrology 1	3	Introduces concepts of precision measurement, GD&T and dimensional tolerance using hand tools and industry standard blueprints. Explores techniques used for accurate measurement after production of parts and assemblies to specification, and for inspection of in-service parts and assemblies for appropriate wear tolerance. References GD&T symbols necessary for basic inspection processes and production.		
Summer, 2025	N	MFG	231	Metrology 2	3	Explores the measurement of in-process production parts and assemblies utilizing a mix of manual devices, machine-based tools and computer numerically controlled machine processes. Designs more accurate and in-depth processes of measurement utilizing both manual and digital measuring devices for increased accuracy. References GD&T symbols necessary for intermediate inspection processes and production. Prerequisites: MFG 230. Audit available.		

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Summer, 2025	N	MFG	232	Metrology 3	3	Explores the utilization of advanced measuring instruments and tools, both hand-controlled and computer numerically controlled with a focus on tight tolerances and difficult geometry. Teaches strategies and methodologies for inspecting larger quantities of parts and the processes needed to do so. References GD&T symbols necessary for more complex inspection processes and production. Prerequisite: MFG 231. Audit available.		
Summer, 2025	M	MFG	279	Aluminum GTAW/TIG Welding	3	Introduces students to the use of GTAW/TIG equipment on aluminum alloys, and the methods and techniques for welding on them. Explores different electrical waveforms and frequencies needed for joint, pipe and butt weldment as well as covering prep of materials, consumables and tungsten. Prerequisites: MFG 150, MFG 195. Audit available.	Revised # (formerly: MFG 280)	
Summer, 2025	N	MTH	140	Mathematics of Games	4	Explores the mathematics of games by analyzing strategies, probabilities, and decision trees. Utilizes concepts from game theory, combinatorics, and probability theory to understand optimal moves, equilibrium points, and expected payoffs, enhancing strategic thinking and problem-solving skills. Prerequisites: MTH 65 or MTH 98, WR 115, or equivalent placement. Audit available.		
Summer, 2025	M	MTH	105Q	Corequisite for Math in Society	4	Focuses on the foundational skills, concepts, and communication needed to be successful in MTH 105Z Math in Society. Provides appropriate support in arithmetic skills, algebra skills, technology, and study skills in an interactive setting. Corequisite: MTH 105Z.	Revised # (formerly: MTH 105L).	
Summer, 2025	M	MTH	111Q	Corequisite for Precalculus I: Functions	4	Focuses on the foundational skills, concepts, and communication needed to be successful in MTH 111Z Precalculus I: Functions. Provides appropriate support in algebra, functions, problem solving, graphing, technology, and study skills in an interactive setting. Co-requisite: MTH 111Z.	Revised # (formerly: MTH 111L).	
Summer, 2025	M	MTH	251Z	Differential Calculus	4	Explores limits, continuity, derivatives, and their applications for real-valued functions of a single variable. Explores topics graphically, numerically, and symbolically in real-life applications. Emphasizes abstraction, problem-solving, modeling, reasoning, communication, connections with other disciplines, and the appropriate use of technology. Prerequisite: MTH 112. Audit available.	Revised # and title (formerly: MTH 251 Calculus I); credit change from 5 to 4; revised description; updated for CCN	
Summer, 2025	M	MTH	252Z	Integral Calculus	4	Explores Riemann sums, definite integrals, and indefinite integrals for real-valued functions of a single variable. Explores topics graphically, numerically, and symbolically in real-life applications. Emphasizes abstraction, problem-solving, modeling, reasoning, communication, connections with other disciplines, and the appropriate use of technology. Prerequisite: MTH 251Z. Audit available.	Revised # and title (formerly: MTH 252 Calculus 2); credit change from 5 to 4; revised description; updated for CCN	
Summer, 2025	M	MTH	253Z	Calculus: Sequences and Series	4	Explores real-valued sequences and series, including power and Taylor series. Includes topics in convergence and divergence tests and applications. Explores topics graphically, numerically, and symbolically. Emphasizes abstraction, problem-solving, reasoning, communication, connections with other disciplines, and the appropriate use of technology. Prerequisite: MTH 252Z. Audit available.	Revised # and title (formerly: MTH 253 Calculus 3); credit change from 5 to 4; revised description; updated for CCN	

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Summer, 2025	M	MTH	95Q	Corequisite for Intermediate Algebra	4	Focuses on the foundational skills, concepts, and communication needed to be successful in MTH 95 Intermediate Algebra. Provides appropriate support in arithmetic, algebra, technology, and study skills in an interactive setting. Co-requisite: MTH 95.	Revised # (formerly: MTH 95L).	
Summer, 2025	M	NRS	110	Foundation of Health Assessment and Health Promotion	9	Introduces the framework of the OCNE curriculum. Emphasizes health promotion across the life span, and addresses learning about self-care as well as patient health practices, including: accessing evidence about healthy lifestyle patterns and risk factors for disease/illness, applying growth and development theory, interviewing patients in a culturally sensitive manner, identifying members of an interprofessional team, and using reflective thinking about their practice as nursing students. Includes clinical learning experiences with practice in selected core nursing skills. Prerequisites: formal admission to the CGCC Nursing Program.	revised description	
Summer, 2025	D	OS	131	10-Key for Business	1	Develops 10-Key skills by touch with an emphasis on speed and accuracy. Helps prepare the student for office environments where 10-Key skills are needed. Prerequisite: placement into MTH 65 or MTH 98. Audit available.		
Summer, 2025	D	OS	245	Office Systems and Procedures	4	Develops the skills of an administrative professional for current business practices. Uses computer technology for tasks such as scheduling, email, and faxing. Develops communication, organization and prioritizing skills, telephone techniques, problem solving, and analytical abilities. Analyzes current trends in workplace ethics and the multi-cultural workplace. Develops workplace readiness and applies job search skills for current job market. Prerequisites: CAS 216 and OS 220. Audit available.		
Summer, 2025	D	OS	280F	Cooperative Education: Administrative Assistant	1-5	Provides field experience for the administrative assistant student. Student is responsible for arranging field experience site by start of term. Recommended: IRW 115 or WR 115 or equivalent placement. Prerequisite: Satisfactory progress through at least 15 credit hours of CAS/OS courses, or instructor permission. Prerequisite/concurrent: OS 280G. Audit available.		
Summer, 2025	D	OS	280G	Cooperative Education: Administrative Assistant Seminar	1	Supplements the work experience portion of cooperative education and the student's on-campus program through feedback sessions and instruction in job-related area. Recommended: IRW 115 or WR 115 or equivalent placement. Prerequisite: Satisfactory progress through at least 15 credit hours of CAS/OS courses, or instructor permission. Prerequisite/concurrent: OS 280F. Audit available.		
Summer, 2025	M	SOC	204Z	Introduction to Sociology	4	Introduces the central concepts, theories, and methods that define the sociological approach to investigating the social forces that shape our lives. Topics may include social structure, culture, socialization, race, class, gender, sexuality, and inequality. Prerequisites: placement into MTH 65 or MTH 98. Prerequisite/concurrent: WR 121 or WR 121Z. Audit available.	Revised # and title (formerly: SOC 204 Sociology in Everyday Life); revised description; updated for CCN	

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Summer, 2025	M	SOC	205Z	Social Change and Institutions	4	Sociological analysis of social institutions, such as family, education, health care, the economy, and the state. Includes an examination of connections among institutions and their impact on patterns of inequality and individual outcomes. Examines the forces and dynamics behind social change, such as social movements, culture, economic forces, technologies, and the environment. Prerequisites: placement into MTH 65 or MTH 98. Prerequisite/concurrent: WR 121 or WR 121Z. Audit available.	Revised # and title (formerly: SOC 205 Social Change in Societies); revised description; updated for CCN	
Summer, 2025	M	SOC	206Z	Social Problems	4	Applies the sociological perspective to the study of social problems, including their social construction, causes, and consequences. Explores the complexities surrounding their solutions, such as how solutions are socially constructed and policy proposals from sociologists and social movements. Topics may include poverty, discrimination, interpersonal violence, crime, addiction, ecological crises, war/global conflict, and health inequality. Prerequisites: placement into MTH 65 or MTH 98. Prerequisite/concurrent: WR 121 or WR 121Z. Audit available.	Revised # (formerly: SOC 206); revised description; updated for CCN	
Summer, 2025	M	STAT	243Q	Corequisite for Elementary Statistics I	4	Focuses on the foundational skills, concepts, and communication needed to be successful in STAT 243Z Statistics I. Provides appropriate support in arithmetic skills, algebra skills, technology, and study skills in an interactive setting. Corequisite: STAT 243Z.	Revised # (formerly: STAT 243L).	
Summer, 2025	M	TA	181A	Theater Rehearsal and Performance	1	Trains for performance in theater production in a small ensemble role, if cast. Incorporates first-hand experience in performance techniques. Audition required. Audit available.	Revised # (formerly: TA 180A)	
Summer, 2025	M	TA	181B	Theater Rehearsal and Performance	2	Trains for performance in theater production in a small ensemble role, if cast. Incorporates first-hand experience in performance techniques. Audition required. Audit available.	Revised # (formerly: TA 180B)	
Summer, 2025	M	TA	181C	Theater Rehearsal and Performance	3	Trains for performance in theater production in a leading role, if cast. Incorporates first-hand experience in performance techniques. Audition required. Audit available.	Revised # (formerly: TA 180C)	
Summer, 2025	M	TA	181D	Theater Rehearsal and Performance	4	Trains for performance in theater production in a large leading role, if cast. Incorporates first-hand experience in performance techniques. Audition required. Audit available.	Revised # (formerly: TA 180D)	
Summer, 2025	M	WR	121Q	Corequisite for Composition I	4	Focuses on the foundational skills, concepts, and communication needed to be successful in Composition I. Provides appropriate support in writing, critical reading, and study skills in an interactive setting. Co-requisite: WR 121Z.	Revised # (formerly: WR 121L).	
Summer, 2025	M	WR	I15Q	Corequisite for Introduction to Expository Writing	4	Focuses on the foundational skills, concepts, and communication needed to be successful in Introduction to Expository Writing. Provides appropriate support in writing, reading, and study skills in an interactive setting. Co-requisite: WR 115.	Revised # (formerly: IRW 115L); revised title (formerly: Corequisite for Critical Reading and Writing); revised requisites (formerly: Co-requisite: IRW 115 or WR 115); revised description.	

## [CGCC] Curricular Changes - Effective for Academic Year [2025-26]

This list submitted to OrACRAO on: [\[April 25, 2025\]](#)

Curricular Change Cycle: [\[Annual\]](#)

Annual submission date: [\[May 31\]](#)

Name & contact info of person updating this template: [\[Susan Lewis, slewis@cgcc.edu, 541.506.6047\]](#)

Effective Term	New (N) Modified (M) Deleted (D)	Prefix	Course#	Course Title	Credits	Course Description	Type of Change (for modified classes only)	Comments
Summer, 2025	D	WT	101	Introduction to Web Design & Development	1	Explores the different roles, skill sets, jobs, and tools associated with the website development and design industry. Introduces the Web Design Assistant & Development program, including course options, software, and basic web terminology, as well as the uploading of pages to a server using File Transfer Protocol (FTP) and equipment requirements. Recommended: CAS 133 or equivalent file management and word processing experience. Prerequisite: IRW 115 or WR 115 or equivalent placement. Audit available.		
Summer, 2025	D	WT	106	Intro to HTML for Designers	2	Introduces beginning HTML (Hypertext Markup Language) for designers of web pages. Includes codes and tags, FTP (file transfer protocol), and validating HTML codes using industry standards. Introduces elements of web design including story boarding, color palettes, fonts, and layout. Introduces web site organization and navigation via internal and external links. Compares and contrasts hosting services, including cost, technical support, and additional services such as PHP, JavaScript, shopping carts, and SEO. Recommended: CAS 133. Audit available.		
Summer, 2025	D	WT	180	Search Engine Optimization	2	Examines search engine basics, on and off-site optimization and analytics. Develops skills and techniques for Search Engine Optimization (SEO). Introduces Search Engine Optimization strategy and research techniques to stay current on industry SEO standards. Recommended WT 101. Audit available.		
Summer, 2025	D	WT	200	Web Trends	1	Identifies trends in web design and development, and explores limitations and opportunities for developing web applications on tablets and mobile devices such as cell phones. Explores the history of web design, the migration from static text pages to multimedia and cloud computing, and how different browsers and devices render web pages and content. Recommended: CAS 133 or equivalent file management and word processing experience. Prerequisite: WT 101. Audit Available.		
Summer, 2025	D	WT	206	Web Design with HTML	4	Introduces Hypertext Markup Language (HTML) using HTML5 standards. Presents the foundation for future web design course work and career opportunities: hand coding of basic HTML; links, lists, tables, and forms; web graphics and colors; accessibility; best practices; and an introduction to Cascading Style Sheets (CSS). Includes creating a multi-page website and uploading the site using File Transfer Protocol (FTP). Recommended: CAS 133. Audit available.		
Summer, 2025	D	WT	213	Cascading Style Sheets	4	Introduces the use of external Cascading Stylesheets (CSS) to format web pages that comply with industry and accessibility standards, work in multiple browsers, and adapt to a variety of screen display sizes. Includes established CSS terminology as well as CSS3 innovations, applying graceful degradation and progressive enhancement to provide improved aesthetics and usability for the web user. Prerequisites: IRW 115 or WR 115 or equivalent placement; WT 106 or WT 206. Audit available.		

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Effective Term	New (N) Modified (M) Deleted (D)	Prefix	Course#	Course Title	Credits	Course Description	Type of Change (for modified classes only)	Comments
Summer, 2025	D	WT	215	JavaScript and jQuery	4	Introduces JavaScript for writing client-side scripts for creating dynamic (interactive) web pages. Explores ways to make a web site come alive with a variety of interactive effects such as displaying and hiding text or images, filling out form fields automatically, and creating interactive maps or calendar. Uses jQuery, an extensive, feature-rich library to make JavaScript more accessible to the novice web designer. Prerequisite: WT 213. Audit available.		