

Special Topics Course Descriptions - Summer Session 2020

For general summer session or registration questions, please visit cortland.edu/summer or e-mail summer@cortland.edu.

1 Credit Hour Courses

CAP 129 - Online Safety and Security

Offered ONLINE in Term B: June 9 - June 24, CRN 60670

Explore information security concepts as they relate to online security and safety. Topics include identifying email scams, phishing, mobile phone safety, password managers, encryption, data security and general safety as it relates to privacy and online security.

For more information related to course content for CAP 129, contact Joshua Peluso at joshua.peluso@cortland.edu.

CHE 129 - Chemistry Cannabis & Society

Offered ONLINE in Term A: May 20 - June 8, CRN 60671

An introduction to the production of the various chemicals the Cannabis plant produces, how the chemicals are extracted, various uses of these materials and the connection to/impact on society. The focus would be on the two major species of this plant Cannabis sativa and Cannabis indica, how the plants are grown, the different products that may be extracted from the plants including, Cannabidiol (CBD), Hemp and tetrahydrocannabinol (THC).

For more information related to course content for CHE 129, contact Dr. Gregory Phelan at gregory.phelan@cortland.edu.

HLH 129 - Personal Stress Management

Offered ONLINE in Term C: June 29 - July 14, CRN 60598

Concept of stress with emphasis on techniques for managing stress effectively. Methods of relaxation, stress reduction explored from a personal perspective. Experiences in self-assessment of stress areas provided.

For more information related to course content for HLH 129, contact Dr. Matthew Moyer at matthew.moyer@cortland.edu.

PWR 129 - Web Comics

Offered ONLINE in Term B: June 9 - June 24, CRN 60677

Students will have the chance to both read and compose their own web comics and web comic series. The course will involve some theories of comics, as well as opportunities to compose using open-source or available platforms for DIY web comic composing and publishing.

For more information related to course content for PWR 129, contact Dr. Katherine Ahern at katherine.ahern@cortland.edu.

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3 Credit Hour Courses

ANT/CRM 329 - Forensic Anthropology

Offered ONLINE in Session I: May 20 - June 24, CRN 60692 (ANT) & 60693 (CRM)

Broad overview of the role of the forensic anthropologist in medico-legal investigations, emphasizing types of information available through human skeletal analysis. Topics include human osteology, techniques of forensic recovery, identification of decedents through skeletal analysis, estimation of post-mortem interval, and analysis of trauma and pathology. Note: Working with and handling human and nonhuman skeletal remains is an integral part of this course. Additionally, photographs and videos depicting human remains will be shown. Some of this content is graphic in nature. If this causes you concern, please contact me to consider whether you should continue in the course.

For more information related to course content for ANT/CRM 329, contact Dr. Kent Johnson at kent.johnson@cortland.edu.

CHE 329 - Chemistry of Fermentation

Offered ONLINE in Session I: May 20 - June 24, CRN 60672

This course is an introduction to the process of fermentation from chemical, historical and industrial practice perspectives. We will discuss the underlying scientific principles of fermentation, explore how it was developed from a historical perspective and learn how it is being used and adapted today in a wide variety of applications.

For more information related to course content for CHE 329, contact Dr. Gregory Phelan at gregory.phelan@cortland.edu.

ECO 329 – Political Economy of the Adirondacks

BLENDDED Course in Term B: June 9 - June 24, CRN 60374

This course will explore the Adirondacks from a political economy perspective. This will be accomplished through readings, discussion forums, precise, a personal narrative and on-sight experiences.

There will be an online component beginning June 9 prior to the onsite component in Raquette Lake, schedule for June 14-19.

For more information related to course content for ECO 329, contact Dr. Benjamin Wilson at benjamin.wilson02@cortland.edu.

GRY 329 – Environmental Geography of the Adirondacks

BLENDDED Course in Term B: June 9 - June 24, CRN 60575

This course explores the environmental setting and conservation issues facing the Adirondack Park through online course work and in person with applied mapping exercises and data collection using GPS and drone technology.

There will be an online component beginning June 9 prior to the onsite component in Raquette Lake, schedule for June 14-19.

For more information related to course content for GRY 329, contact Dr. Christopher Badurek at christopher.badurek@cortland.edu.

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HIS 329 – Tourism and Economic Development in the Adirondacks

BLENDDED Course in Term B: June 9 - June 24, CRN 60416

This course explores the history of Adirondack tourism. We will explore the positive and negative implications of the tourism economy for wilderness environments such as the Adirondacks. While at Raquette Lake, we visit the Adirondack museum, tour Camp Huntington, and interview local residents and business owners. We also will join students from Economics and Geography to use your newly learned expertise to propose solutions to a practical problem faced by residents of the Adirondack Park.

There will be an online component beginning June 9 prior to the onsite component in Raquette Lake, schedule for June 14-19.

For more information related to course content for HIS 329, contact Dr. Scott Moranda at scott.moranda@cortland.edu.

HLH 529 - Killer Bugs! Vectors in Human Disease

Offered ONLINE in Session I: May 20 - June 24, CRN 60701

An examination of how arthropods contribute to public health problems. Presents the major insect, mite and tick vectors of disease to humans via exploration of disease transmission, public health and epidemiology of zoonotic diseases.

For more information related to course content for HLH 529, contact Dr. Margaret DiVia at margaret.divita@cortland.edu.

PED 429– Interdisciplinary Collaboration for Students with Multiple Disabilities

Offered ONLINE in Term B: June 9 – June 24, PED 429, CRN 60583

This course covers the organization, administration, planning, teaching and evaluation of interdisciplinary programming for children with sensory processing disorders (SPD) to include autism spectrum disorder (ASD) and children with multiple disabilities. The course is designed for ANY student interested in working with children with SPD, autism, multiple disabilities and their families. Students examine research and evidenced based practices from a variety of disciplines and discuss within interdisciplinary teams the needs and effective supports for a child and his or her family. This section is for undergraduate students.

PED 529 – Interdisciplinary Collaboration for Students with Multiple Disabilities

Offered ONLINE in Term B: June 9 – June 24, CRN 60466

See above course description for PED 429. This section is for graduate students.

For more information related to course content for either PED 429 or 529, contact Dr. Timothy Davis at timothy.davis@cortland.edu.

SPM 329 - How to Host Olympic Games

Offered ONLINE during the Full Session: May 20 - August 3, CRN 60713

How to Host the Olympic Games begins with an overview of the historical, political, economic, and cultural significance of the modern Olympic Games. The course introduces students to the complicated process and politics of event bidding and hosting through case studies of each Olympic Games from Sydney 2000 to Tokyo 2020, with topics ranging from managing event accreditation systems to environmental sustainability.

For more information related to course content for SPM 329, contact Dr. Madeleine Orr at madeleine.orr@cortland.edu.