

Minimum Instructor Qualifications

Art & Design

CAP Course	Minimum Instructor Qualifications
AAD102 - Introduction to Two-Dimensional Design AAD103 - Introduction to Three-Dimensional Design AED200 - Fundamentals of Art Inquiry FAR220 - Introductory Photography FAR240 - Introductory Sculpture FAR323 - Advanced Photography	3 years of art teaching, undergraduate degree in art education or visual arts and a Master's in art education or visual arts related degree. Evidence of experience with a particular medium focus of the course, if there is one, such as photography.

Biology

CAP Course	Minimum Instructor Qualifications
BIO100 - Principles of Biology BIO101 - Human Biology BIO104 - Environmental Biology	Master's Degree in Biology and some teaching experience, or an undergraduate degree in Biology and a Master's in a related area.

Business, Economics, and Public Administration

CAP Course	Minimum Instructor Qualifications
BUS116 - Introduction to Business BUS201 - Foundations of Leadership BUS212 - Accounting Principles	Master of Science in Business or an MBA in a Business Administration discipline.
ECO101 - The Economic System FIN 110 - Personal Finance	Master's degree in Economics or Finance.

Chemistry

CAP Course	Minimum Instructor Qualifications
CHE111/113 - Fundamentals of Chemistry I/Lab	Master's degree in chemistry, chemical education, or a closely related scientific discipline. Individuals with a master's degree in another field may be considered if they demonstrate sufficient graduate-level preparation and subject-matter expertise in chemistry.
FOR122 - Forensic Science	Master's degree in forensic science, chemistry, biology, or a closely related discipline. Individuals with a master's degree in another field may be considered if they demonstrate sufficient graduate-level preparation and subject-matter expertise relevant to forensic science.

Communications

CAP Course	Minimum Instructor Qualifications
COM210 - Intro to Media Writing and Journalism COM212 - Introduction to Digital Storytelling COM303 - Writing for Print & Online Journalism COM312 - Basic Media Production COM322 - Communication Graphics	Master's degree in Communication, English, or a related area.
SPC205 - Introduction to Oral Communication	Master's degree in Communication, Media, English, or in Education with a related focus (e.g., MEd in English Education).

Computer Information Systems

CAP Course	Minimum Instructor Qualifications
CIS101 - Computer Fundamentals CIS121 - Introduction to Coding	Bachelor's degree in Computer Science, Engineering, or a Science, or a Bachelor's in other areas with relevant coursework.
CIS375 - Web Design & Programming	Bachelor's degree in Computer Science, Engineering, or a Science, or a Bachelor's in other areas with relevant coursework or certifications. Master's degree in a technical field or in Education.

Education

CAP Course	Minimum Instructor Qualifications
EDU103 - Child & Adolescent Development and Education EDU201 - Introduction to Education	Master's degree and teacher certification.
EXE 100 - Nature and Needs of Individuals with Special Needs	Master's degree in Special Education and a NYS Students with Disabilities Certification.
SPF203 - School and Society	Master's degree.

Engineering Technology

CAP Course	Minimum Instructor Qualifications
ENT104 - Essentials of Electrical Engineering Technology TEC302 - CAD/CAM	Master's degree in Engineering or in Education with a related focus (Technology Education).
TEC101 - Technical Drawing I TEC201 - Materials Processing	Master's degree from an accredited higher education institution; experience in the technology field that helps apply/teach crucial skills such as blueprint reading and software to create solid models for students to understand what skills are useful in the engineering discipline.

English

CAP Course	Minimum Instructor Qualifications
CWP101 – College Writing I	Master's degree in Education, English, Literacy, Rhetoric and Composition, or a related field preferred. Extensive and successful writing-intensive classroom experience required. Sustained professional development in writing pedagogies required (a focus on post-K-12 pedagogies preferred).
HUM100 – Introduction to Humanities	Master's degree in English or a related field.

Fashion and Textile Technology

CAP Course	Minimum Instructor Qualifications
FTT109 - Garment Construction I FTT110 - Fashion and Creativity	Related Master's degree or related experience.

Geosciences

CAP Course	Minimum Instructor Qualifications
GES123 - Environmental Biology GES124 - Natural Hazards	Master's degree in Geoscience or related discipline, or Master's degree in Education + NY State Certified to teach the subject area, or closely related Master's degree + experience in teaching the subject.

Health, Hospitality, Nutrition & Dietetics

CAP Course	Minimum Instructor Qualifications
HEW330 - Principles of Personal Training	Bachelor's degree; personal training certification (NASM, ACE, NSCA, ISSA).
HTR100 - Multicultural Foods HTR110 - Introduction to Hospitality and Tourism HTR200 - Sanitation and Safety in Food Service HTR368 - Hotel Operations HTR375 - Events Management	Related bachelor's degree.

History and Social Studies Education

CAP Course	Minimum Instructor Qualifications
HIS106/HIS107 - History of American Life HIS230/HIS231 - World Civilizations	Master's degree in course area, i.e., History for history courses or Politics for politics courses, or Master's degree in Education + NY State Certified to teach the subject area, or closely related Master's degree + experience in teaching the subject.

Mathematics

CAP Course	Minimum Instructor Qualifications
MAT124 - Functions and Modelling II MAT126 - Applied Calculus I MAT161 - Calculus I MAT162 - Calculus II MAT263 - Calculus III MAT311 - Introductory Probability & Statistics	NYS Permanent Certification Math 7-12 or NYS Professional Certification Math 7-12.

Modern and Classical Languages

CAP Course	Minimum Instructor Qualifications
SPA201 - Intermediate Spanish I SPA202 - Intermediate Spanish II	Bachelor's degree in Spanish is required, though a Master's degree is preferred. Candidates must possess native or near-native fluency in Spanish and hold NYS Foreign Language Certification. Prior experience in the field is also an important factor when considering qualifications

Music

CAP Course	Minimum Instructor Qualifications
DMP221 - Introduction to Sound Recording and Reinforcement	Bachelor's degree in any form of music and preferred 3-5 years' experience in industry
MUS210 - Music Theory for Non Majors	Bachelor's degree in any form of music.

Physics

CAP Course	Minimum Instructor Qualifications
PHY107 - General Physics I PHY108 - General Physics II PHY111 - University Physics I	Bachelor's degree in Physics or Physics Education plus Master's degree in Physics or Physics Education.

Psychology

CAP Course	Minimum Instructor Qualifications
PSY101 - Introduction to Psychology	Master's degree and a minimum of 5 courses in psychology. Typically, this would be PSY 101, child development, educational psychology, and at least two additional courses in psychology at either the undergraduate or graduate level.

Sociology

CAP Course	Minimum Instructor Qualifications
SOC100 - Introduction to Sociology	Related Master's degree, along with a minimum of an undergraduate credential (such as a Major or Minor) in Sociology or a related discipline.

Theater

CAP Course	Minimum Instructor Qualifications
DAN200 - Modern Dance Technique I DAN220 - Ballet Technique I DAN224 - Dance Appreciation	BA (or BFA, MA, MFA) in Dance or any Bachelor's degree with requisite dance technique experience and proven teaching success.
THA106 - Introduction to Theatre Arts	BA (or BFA, MA, MFA) in Theater or any Bachelor's degree with requisite experience in theater history and proven teaching success

University College

CAP Course	Minimum Instructor Qualifications
UNC100 - Mastering the Academic Environment	Master's degree in a relevant discipline. Demonstrate professional experience or a combination of education and experience that ensures expertise in academic success strategies