



Northampton Community College

NCC Departmental Challenge Examinations CLEP Examinations/Excelsior College Examinations January 2011

<u>Course Code</u>	<u>NCC Course Title</u>	<u>NCC Contact /CLEP/Excelsior</u>
ACCT 101	Financial Accounting I	Jeanine Metzler
ACCT 101	Financial Accounting I	CLEP Financial Accounting (3 credits)
ACCT 151	Financial Accounting II	Jeanine Metzler
ARCH 101	Architectural Graphics I	Kenneth Trionfo
ARCH 121	Architectural Graphics II	Kenneth Trionfo
ARCH 204	Design & Analysis of Structural Form	Kenneth Trionfo
ARCH 214	Architectural Materials & Methods of Construction I	Kenneth Trionfo
ARCH 254	Architectural Materials & Methods of Construction II	Kenneth Trionfo
AUTO 101/ASEP/AUTC	Automotive Engines	Warren Farnell
AUTO 103/ASEP/AUTC	Automotive Brakes	Warren Farnell
AUTO 104/ASEP/AUTC	Automotive Suspension & Alignment	Warren Farnell
AUTO 105/ASEP/AUTC	Automotive Electrical Systems	Warren Farnell
AUTO 121/ASEP/AUTC	Automotive Air Conditioning & Heating Systems	Warren Farnell
AUTO 125/ASEP/AUTC	Advanced Automotive Electronic Systems	Warren Farnell
AUTO 203G	Automotive Shop Management Practices	Warren Farnell
AUTO 211/ASEP/AUTC	Automotive Emission Control Systems	Warren Farnell
AUTO 221/ASEP/AUTC	Advanced Engine Performance	Warren Farnell
AUTO 225/ASEP/AUTC	Automotive Mechanical Drive Train Systems	Warren Farnell
AUTO 226/ASEP/AUTC	Automotive Automatic Transmission Systems	Warren Farnell
BIOS 107	Introduction to Biology I	CLEP Biology (4 credits)
BIOS 160	Human Biology	Charles Rineheimer
BIOS 202	Microbiology	Excelsior College * 558 Microbiology (4 credits)
BUSA 101	Introduction to Business	Anita Dickson
BUSA 131	Principles of Marketing	CLEP Introductory Marketing (3 credits)
BUSA 152	Business Law I	CLEP Introductory Business Law (3 credits)
BUSA 152	Business Law I	John Thomas
BUSA 201	Business Statistics I	Mohammed Sadiq Bajwa
BUSA 205	Management Fundamentals	CLEP Principles of Management (3 credits)
BUSA 252	Quality Management	Barbara Canfield
CHEM 105	Chemistry in Contemporary Society	David Gelormo
CHEM 120 & 220	General Chemistry I & General Chemistry II	CLEP Chemistry (8 credits)
CHEM 135	Chemistry of Life	David Gelormo
CHEM 201	Organic Chemistry I	David Gelormo
CHEM 251	Organic Chemistry II	David Gelormo

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CISC 101	Introduction to Computers	CLEP Information Sys & Computer Applications (3 credits)
CISC 101	Introduction to Computers	Mary Zegarski
CMTH 102	Speech Communication	Donna Acerra
CMTH 103	Mass Communications	Mario Acerra
CMTH 105	Public Speaking	Donna Acerra
CMTH 220	Introduction to Film	Rebecca Dean
CJST 101	Intro to Criminal Justice	Vertel Martin
CJST 125	Corrections and Rehabilitation	Vertel Martin
CJST 135	Law Enforcement	Vertel Martin
DENH 109	Oral Radiology Laboratory	Sherri Meyers
ECON 201	Macroeconomics	CLEP Principles of Macroeconomics (3 credits)
ECON 251	Microeconomics	CLEP Principles of Microeconomics (3 credits)
ELEC 101	AC/DC Circuit Analysis I	Karen Parker
ELEC 151	AC/DC Circuit Analysis II	Karen Parker
ELEC 126	Digital Electronics I	Karen Parker
ELEC 155	Introduction to Solid State Devices	Karen Parker
ELEC 177	Electronic Manufacturing I	Karen Parker
ELEC 207	Solid State Devices	Karen Parker
ELEC 208	Digital Electronics II	Karen Parker
ELEC 226	Microprocessors I	Karen Parker
ELEC 232	Linear Integrated Circuits	Karen Parker
ELTC107	Wiring I	Jack Schreiber
ELTC109	Wiring II	Jack Schreiber
EMEC 105	Introduction to Fluid Power	Jack Schreiber
EMEC 110	Mechanical Components	Jack Schreiber
EMEC 101	Electrical Fundamentals	Jack Schreiber
EMEC 240	Industrial Control Systems I or	John (Skip) Todora
PTRT 5018	Programmable Controllers I	John (Skip) Todora
PTRT 5025	Programmable Controllers II	John (Skip) Todora
EMEC 245	Industrial Control Systems II or	John (Skip) Todora
PTRT 5024	Programmable Controllers III	John (Skip) Todora
PTRT 5068	Programmable Controllers IV	John (Skip) Todora
ENGG 100	Engineering Graphics	Edward Csongradi
ENGG 115	Computer Aided Design I	Edward Csongradi
ENGG 117	Technical Drawings and Specifications	Jack Schreiber
ENGG 125	Manufacturing Processes	Jack Schreiber
ENGG 213	Statics and Strength of Materials	Edward Csongradi
ENGG 261	Computer Aided Design II	Edward Csongradi
ENGL 101	English I	CLEP College Composition (3 credits)
ENGL 151	English II	CLEP Analysis & Interpretation of Literature (3 credits)
ENGL 201 & 251	British Literature I & British Literature II	CLEP English Literature (6 credits)
ENGL 205 & 255	American Literature I & American Literature II	CLEP American Literature (6 credits)

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HIST 103	Ancient and Medieval History	CLEP Western Civilization I (3 credits)
HIST 113	American History I	CLEP History of the U.S. I (3 credits)
HIST 153	Foundations of Modern European History, 1200-1815	CLEP Western Civilization II (3 credits)
HIST 163	American History II	CLEP History of the U.S. II (3 credits)
HVAC 101	Fundamentals of HVAC I	Dan Philipps
HVAC 102	Fundamentals of HVAC II	Dan Philipps
HVAC 104	Commercial Refrigeration	Dan Philipps
INDS 130	Interior Materials & Structure	Kenneth Trionfo
MATH 103	Applications in Mathematics	Jeannie Galick
MATH 110	Applied Mathematics	Jeannie Galick
MATH 120	The Nature of Mathematics	Jeannie Galick
MATH 140	College Algebra	Ebrahim Ahmadizadeh
MATH 140	College Algebra	CLEP Algebra (3 credits)
MATH 160	Pre-Calculus	CLEP Pre-Calculus (4 credits)
MATH 160	Pre-Calculus	Dennis Ebersole
MATH 180	Calculus I	Ebrahim Ahmadizadeh
MATH 180 & 181	Calculus I & Calculus II	CLEP Calculus w/Elem. Function (8 credits)
MATH 181	Calculus II	Kenneth Krauss
MATH 210	Calculus III	Dennis Ebersole
MATH 211	Differential Equations	Kenneth Krauss
MDLA 102 & 112	Elementary French I & Elementary French II	CLEP French, Level I (6 credits)
MDLA 103 & 113	Elementary Spanish I & Elementary Spanish II	CLEP Spanish Level I (6 credits)
MDLA 122 & 152	Intermediate French I & Intermediate French II	CLEP French Level II (6 credits)
MDLA 123 & 153	Intermediate Spanish I & Intermediate Spanish II	CLEP Spanish Level II (6 credits)
NURS 101	Fundamentals of Nursing	Excelsior College * 403 Fundamentals of Nursing
NURS 221	Care of Patients with M/S Problems I	Excelsior College * 554 Adult Nursing
NURS 223	Maternal Child Health Nursing	Excelsior College * 453 Maternal & Child Nursing
OFAD 100	Electronic Keyboarding	Emmajane Hagenbuch
OFAD 101	Keyboarding I on Microcomputers	Emmajane Hagenbuch
OFAD 121	Keyboarding II on Microcomputers	Emmajane Hagenbuch
OFAD 125	Word Processing Applications	Emmajane Hagenbuch
OFAD 131	Machine Transcription	Emmajane Hagenbuch
PARL 180	Introduction to Paralegal Studies	John Thomas
PHYS 101	Physics I	Bill Doney
PHYS 152	Physical Science II	Bill Doney
POLS 110	American National Government	CLEP American Government (3 credits)
PSYC 103	Introduction to Psychology	CLEP Introductory Psychology (3 credits)
PSYC 251	Child Psychology	CLEP Human Growth & Development (3 credits)
PSYC 254	Adolescent Psychology	Tom Frangicetto
PSYC 258	Developmental Psychology	Tom Frangicetto

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QUAL 210	Statistical Quality Control	John (Skip) Todora
SOCA 103	Principles of Sociology	CLEP Introductory Sociology (3 credits)
WELD 100	Welding Processes I	Colin Phelps
WELD 101	Welding Processes II	Colin Phelps
WELD 102	Welding Processes III	Colin Phelps
WELD 103	Welding Processes IV	Colin Phelps
WELD 115	Weld Symbol Application	Colin Phelps

Electives (these general exams are not accepted by NCC)

Humanities Electives	CLEP Humanities (6 credits)
Math Elective	CLEP College Mathematics (3 credits)
Science Electives	CLEP Natural Sciences (6 credits)
Social Science Electives	CLEP Social Sciences & History (6 credits)
Business Elective	CLEP Introduction to Management (3 credits)
Humanities Electives	CLEP General Level I & II (6 credits)

CM/Revised 1/11/2011