

North Georgia Technical College Catalog Addendum 2019-2020

The table below indicates changes that have been made to the 2019-2020 catalog since August 2019

#	Date	Topic	Change	Page #																																																																																																			
1	8/26/2019	Changes to program offerings on the Currahee Campus	Beginning Spring Semester 2020, the following programs will no longer be offered on the Currahee Campus: EMS Professions Diploma Advanced Emergency Medical Technician Emergency Medical Technician	162 thru 167																																																																																																			
2	9/17/2019	Addition of Certificate Program	<p style="text-align: center;">Early College Essentials Certificate (EC21) <i>Offered at Clarkesville, Blairsville, and Currahee Campuses</i></p> <p>Entrance Dates Fall, Spring, Summer Length of Program 2 Terms Credit Hours Required for Graduation..... 18</p> <p>Purpose: The Early College Essentials certificate program is designed for a cooperative agreement between technical colleges and four-year colleges/universities in the area. These students have been identified as capable of performing academically at the college level and some are disengaged at the high school and are at risk of dropping out.</p> <p>Admission Requirements:</p> <ul style="list-style-type: none"> • High school diploma or GED • Completion of application process including placement test; or provide SAT or ACT scores <p><i>(Note: Appropriate placement scores for degree-level courses are higher than for diploma- or certificate-level courses)</i></p> <p>Program Courses</p> <table border="0"> <tr> <td>ENGL</td> <td>1101</td> <td>Composition and Rhetoric</td> </tr> </table> <p>Select 15-16 total hours from the following courses below:</p> <table border="0"> <tr><td>ARTS</td><td>1101</td><td>Art Appreciation</td></tr> <tr><td>BIOL</td><td>1111</td><td>Biology I</td></tr> <tr><td>BIOL</td><td>1111L</td><td>Biology I Lab</td></tr> <tr><td>BIOL</td><td>2113</td><td>Anatomy and Physiology I</td></tr> <tr><td>BIOL</td><td>2113L</td><td>Anatomy and Physiology I Lab</td></tr> <tr><td>BIOL</td><td>2114</td><td>Anatomy and Physiology II</td></tr> <tr><td>BIOL</td><td>2114L</td><td>Anatomy and Physiology II Lab</td></tr> <tr><td>BIOL</td><td>2117</td><td>Introductory Microbiology</td></tr> <tr><td>BIOL</td><td>2117L</td><td>Introductory Microbiology Lab</td></tr> <tr><td>CHEM</td><td>1151</td><td>Survey of Inorganic Chemistry</td></tr> <tr><td>CHEM</td><td>1151L</td><td>Survey of Inorganic Chemistry Lab</td></tr> <tr><td>CHEM</td><td>1211</td><td>Chemistry I</td></tr> <tr><td>CHEM</td><td>1211L</td><td>Chemistry Lab I</td></tr> <tr><td>ECON</td><td>1101</td><td>Principles of Economics</td></tr> <tr><td>ENGL</td><td>1102</td><td>Literature and Composition</td></tr> <tr><td>ENGL</td><td>2130</td><td>American Literature</td></tr> <tr><td>HIST</td><td>1111</td><td>World History I</td></tr> <tr><td>HIST</td><td>1112</td><td>World History II</td></tr> <tr><td>HIST</td><td>2111</td><td>U.S. History I</td></tr> <tr><td>HIST</td><td>2112</td><td>U.S. History II</td></tr> <tr><td>MATH</td><td>1103</td><td>Quantitative Skills and Reasoning</td></tr> <tr><td>MATH</td><td>1111</td><td>College Algebra</td></tr> <tr><td>MATH</td><td>1113</td><td>Pre-calculus</td></tr> <tr><td>MATH</td><td>1127</td><td>Introduction to Statistics</td></tr> <tr><td>MATH</td><td>1131</td><td>Calculus I</td></tr> <tr><td>MATH</td><td>1132</td><td>Calculus II</td></tr> <tr><td>MUSC</td><td>1101</td><td>Music Appreciation</td></tr> <tr><td>PHYS</td><td>1111</td><td>Introductory Physics I</td></tr> <tr><td>PHYS</td><td>1111L</td><td>Introductory Physics I Lab</td></tr> <tr><td>PSYC</td><td>1101</td><td>Introductory Psychology</td></tr> <tr><td>SOCI</td><td>1101</td><td>Introduction to Sociology</td></tr> <tr><td>SPCH</td><td>1101</td><td>Public Speaking</td></tr> </table> <p>Estimated cost of books and supplies for full program is approximately \$1,800</p>	ENGL	1101	Composition and Rhetoric	ARTS	1101	Art Appreciation	BIOL	1111	Biology I	BIOL	1111L	Biology I Lab	BIOL	2113	Anatomy and Physiology I	BIOL	2113L	Anatomy and Physiology I Lab	BIOL	2114	Anatomy and Physiology II	BIOL	2114L	Anatomy and Physiology II Lab	BIOL	2117	Introductory Microbiology	BIOL	2117L	Introductory Microbiology Lab	CHEM	1151	Survey of Inorganic Chemistry	CHEM	1151L	Survey of Inorganic Chemistry Lab	CHEM	1211	Chemistry I	CHEM	1211L	Chemistry Lab I	ECON	1101	Principles of Economics	ENGL	1102	Literature and Composition	ENGL	2130	American Literature	HIST	1111	World History I	HIST	1112	World History II	HIST	2111	U.S. History I	HIST	2112	U.S. History II	MATH	1103	Quantitative Skills and Reasoning	MATH	1111	College Algebra	MATH	1113	Pre-calculus	MATH	1127	Introduction to Statistics	MATH	1131	Calculus I	MATH	1132	Calculus II	MUSC	1101	Music Appreciation	PHYS	1111	Introductory Physics I	PHYS	1111L	Introductory Physics I Lab	PSYC	1101	Introductory Psychology	SOCI	1101	Introduction to Sociology	SPCH	1101	Public Speaking	
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3	10/17/2019	Addition of courses	<p>HUMN 1101 – Introduction Humanities (3-0-3) Pre-requisite – ENGL 1101</p> <p>Explores the philosophic and artistic heritage of humanity expressed through a historical perspective on visual arts, music, and literature in the early, middle, and modern periods. The humanities insight into people and society in both the Western and non-Western world. Topics include historical and cultural developments, contributions of the humanities, and research.</p> <p>POLS 1101 – American Government (3-0-3)</p> <p>Emphasizes study of government and politics in the United States. The focus of the course will provide an overview of the Constitutional foundations of the American political processes with a focus on government institutions and political procedures. The course will examine the constitutional framework, federalism, civil liberties and civil rights, public opinion the media, interest groups, political parties, and the election process along with the three branches of government. In addition, this course will examine the processes of Georgia State Government. Topics include foundations of government, political behavior, and governing institutions.</p>	
4	10/30/2019	Change of courses for: Modern Agriculture Degree (GA13) and Modern Agriculture Diploma (GA12)	<p>Remove: FORS 1010 - Intro to Forestry and Natural Resources Replace with ESCI 1130 - Intro to Fish and Wildlife Management</p> <p>Occupational CoursesTotal 41 credit hours</p> <p>FORS 1010 Introduction to Forestry and Natural Resources 3 ESCI 1130 Introduction to Fish and Wildlife..... 3</p>	143 144
5	10/30/2019	Addition of classes to General Education Requirements for Associates Degrees – Area II and Area IV	<p>Area II Social/Behavioral Sciences Political Science – POLS 1101</p> <p>Area IV Humanities and Fine Arts Humanities – HUMN 1101</p>	113
6	11/21/2019	Addition of statement to program requirements section on Commercial Truck Driving certificate.	<p>Commercial Truck Driving Certificate (CT61) <i>Offered at Clarkesville Campuses</i></p> <p>Entrance Dates Fall, Spring, Summer Length of Program8 Weeks Credit Hours Required for Graduation..... 12</p> <p>Purpose: The Commercial Truck Driving certificate program provides basic training in the principles and skills of commercial truck operations. The program is based on the definition of a truck driver as one who operates a commercial motor vehicle of all different sizes and descriptions on all types of roads. At the completion of the program, the student is administered the Georgia CDL Skills Exam.</p> <p>Program Requirements:</p> <ul style="list-style-type: none"> • Must submit MVR for the last 7 years with no more than 8 points, 3 moving violations, and no DUI within the last 3 years; report must be within 30 days prior to the beginning of class. • Must submit report of DOT physical completed within 30 days prior to beginning class • Obtain a Class A CDL permit • Must submit negative 5-panel DOT drug screen 7 days prior to first day of class • Subject to random drug/alcohol screening • Must comply with US Department of Transportation (DOT) regulations in parts 40, 382, 383 and 391, as well as State and/or local laws, related to alcohol and controlled substances testing, age, medical certification, licensing, and driver records, as required by §380.707(a) • Must enroll in Federal Motor Carrier Safety Administration Drug and Alcohol Clearinghouse 	235

7	11/21/2019	Addition of statement to program requirements section on Electrical Lineworker certificate.	<p style="text-align: center;">Electrical Lineworker Certificate (EL11) <i>Offered at Clarkesville Campuses</i></p> <p>Entrance Dates Fall, Spring, Summer Length of Program8 Weeks Credit Hours Required for Graduation..... 9</p> <p>Purpose: The Electrical Lineworker certificate program provides students with the necessary knowledge and skills to gain employment as an entry-level lineworker with electrical utility companies, both public and private. Topics include lineworker organization principles, lineworker workplace skills, lineworker automations skills, and lineworker occupational skills. Utility companies have various physical and weight requirements and company-administered tests prior to hiring.</p> <p>Program Requirements:</p> <ul style="list-style-type: none"> • Student must meet weight requirements for equipment per manufacturer's recommendation • Must enroll in Federal Motor Carrier Safety Administration Drug and Alcohol Clearinghouse 	236
8	1/21/2020	Addition of specialization to TCC	Effective Spring Semester 2020, Pharmacy Tech has been added as a specialization track for the Health Care Assistant TCC.	176
9	2/12/2020	Correction to start date for Spring Semester Minimester B	Spring Minimester B start date was listed as February 28; the start date should be Monday, March 2.	13
10	3/2/2020	Change to Advanced Manufacturing Systems Degree Specialization	The Advanced Manufacturing Systems Degree no longer has the Plastics Specialization.	179
11	3/11/2020	Addition of Degree Program – Effective Summer Semester 202016	<p style="text-align: center;">GENERAL STUDIES ASSOCIATE OF SCIENCE DEGREE <i>Offered at Clarkesville, Blairsville, and Currahee Campuses</i></p> <p>Entrance Dates:.....Fall, Spring Summer Length of Program: 4 Terms Credit Hours Required:..... 60</p> <p>The General Studies Associate of Science (AS) Degree prepares students to pursue a four-year degree for careers in multiple fields of studies. Graduates develop academic and professional knowledge and skills necessary to succeed in the profession of their choice or to further their education at a four-year university. This program provides students an option to combine general education along with occupational courses to create a specialized degree suited to their individual career goals. This institutionally developed program was uniquely designed to align to USG institutions within NGTC's service area to provide graduates a seamless plan of study from the AS to a baccalaureate program of choice with minimal loss of credits.</p> <p>ESTIMATED COSTS*</p> <p>Tuition varies depending on the number of courses and credits taken. Tuition for Georgia residents is \$100 per credit hour up to a maximum of \$1,500 per semester (15 credit hours). Out-of-State student tuition is \$200 per credit hour up to a maximum of \$3,000 per semester.</p> <ul style="list-style-type: none"> • The following must be paid each semester: <ul style="list-style-type: none"> * Activity Fee - \$45 * Campus Safety Fee - \$20 * ID Card Fee - \$5 * Technology Fee - \$105 * Insurance Fee - \$6 * Parking Fee - \$15 * Registration Fee - \$50 * Instructional Fee - \$55 • Graduation Fee is \$35. • Boarding fee is for resident students only and is \$2,000 per semester double occupancy, \$2,400 single occupancy (includes room for 7 days per week and all meals Monday-Thursday). • Cost of books and supplies for full program is approximately \$1800. <p><i>* Fees are subject to change</i></p> <p>FINANCIAL AID</p> <p>There are many forms of financial aid available to qualified students. In addition to local scholarships, students may apply for the Georgia HOPE Scholarship and Zell Miller Scholarship programs, as well as, federal Pell Grant, and Work Study programs. For more information about financial aid options at NGTC, visit www.northgatech.edu, select <i>Admissions</i>, and then <i>Financial Aid</i>.</p> <p style="text-align: center;">ADMISSION REQUIREMENTS</p> <ul style="list-style-type: none"> • Age 16 or older or student with dual/joint enrollment in high school or GED student seeking access to quality instruction at the postsecondary level • Submit an application with \$25 application fee; apply online at www.northgatech.edu • Submit an official high school or GED transcript, as well as official transcripts from all colleges previously attended • Schedule and take the placement test; or provide SAT or ACT scores 	

PROGRAM COURSES

Contact program advisor for program-specific courses and see General Education Requirements for Associate Degrees for course options.

Basic Skills Course

COLL 1010 College and Career Success Skills (3)

General Core Courses

Area I – Language Arts/Communication (6)

ENGL 1101 Composition & Rhetoric..... (3) (required)

(one of the following required)

ENGL 1102 Literature and Composition (3)

SPCH 1101 Public Speaking (3)

Area II – Social/Behavioral Sciences (12)

(Select 12 hours from the following)

ECON 1101 Principles of Economics (3)

ECON 2106 Microeconomics (3)

HIST 1111 World History I (3)

HIST 1112 World History II (3)

HIST 2111 U.S. History I (3)

HIST 2112 U.S. History II (3)

POLS 1101 American Government (3)

PSYC 1101 Introductory Psychology (3)

SOCI 1101 Introduction to Sociology (3)

Area III – Natural Sciences/Mathematics (10)

(one of the following required)

MATH 1101 Mathematical Modeling (3)

MATH 1103 Quantitative Skills and Reasoning (3)

MATH 1111 College Algebra (3)

MATH 1127 Introduction to Statistics (3)

(Select an additional 7 hours from the following)

MATH 1101 Mathematical Modeling (3)

MATH 1103 Quantitative Skills and Reasoning (3)

MATH 1111 College Algebra (3)

MATH 1113 Pre-Calculus (3)

MATH 1127 Introduction to Statistics (3)

MATH 1131 Calculus I (4)

BIOL 1111 Biology I (3)

BIOL 1111L Biology I Lab (1)

BIOL 1112 Biology II (3)

BIOL 1112L Biology II Lab (1)

CHEM 1151 Survey of Inorganic Chemistry (3)

CHEM 1151L Survey of Inorganic Chemistry Lab (1)

CHEM 1152 Survey of Organic Chem & Biochemistry (3)

CHEM 1152L Survey of Organic Chem & Biochemistry Lab (1)

PHYS 1111 Introductory Physics I (3)

PHYS 1111L Introduction Physics I Lab (1)

PHYS 1112 Introductory Physics II (3)

PHYS 1112L Introductory Physics II Lab (1)

Area IV - Humanities/Fine Arts (6)

(Select 6 hours from the following)

ARTS 1101 Art Appreciation (3)

ENGL 2130 American Literature (3)

HUMN 1101 Introduction to Humanities (3)

General Education Core Electives (3)

ARTS 1101 Art Appreciation (3)

BIOL 1111 Biology I (3)

BIOL 1111L Biology I Lab (1)

BIOL 1112 Biology II (3)

BIOL 1112L Biology II Lab (1)

CHEM 1151 Survey of Inorganic Chemistry (3)

CHEM 1151L Survey of Inorganic Chemistry Lab (1)

CHEM 1152 Survey of Organic Chemistry & Biochemistry (3)

CHEM 1152L Survey of Organic Chemistry & Biochemistry Lab (1)

ECON 1101 Principles of Economics (3)

ECON 2106 Microeconomics (3)

ENGL 1102 Literature and Composition (3)

ENGL 2130 American Literature (3)

HIST 1111 World History I (3)

HIST 1112 World History II (3)

HIST 2111 U.S. History I (3)

HIST 2112 U.S. History II (3)

HUMN 1101 Introduction Humanities (3)

MATH 1101 Mathematical Modeling (3)

MATH 1103 Quantitative Skills and Reasoning (3)

MATH 1111 College Algebra (3)

MATH 1113 Pre-calculus (3)

MATH 1127 Introduction to Statistics (3)

PHYS 1111 Introductory Physics I (3)

PHYS 1111L Introductory Physics I Lab (1)

PHYS 1112 Introductory Physics II (3)

PHYS 1112L Introductory Physics II Lab (1)

POLS 1101 American Government (3)

			<p>PSYC 1101 Introductory Psychology(3) SOCI 1101 Introduction to Sociology.....(3) SPCH 1101 Public Speaking(3)</p> <p>General Studies Electives (20)</p> <p>ACCT 1105 Financial Accounting II(4) ACCT 2000 Managerial Accounting(3) ACCT 2140 Legal Environment of Business(3) ARTS 1101 Art Appreciation(3) BIOL 1111 Biology I(3) BIOL 1111L Biology I Lab(1) BIOL 1112 Biology II(3) BIOL 1112L Biology II lab(1) CHEM 1151 Survey of Inorganic Chemistry(3) CHEM 1151L Survey of Inorganic Chemistry Lab.....(1) CHEM 1152 Survey of Organic Chem & Biochemistry(3) CHEM 1152L Survey of Organic Chem & Biochemistry Lab(1) CIST 1520 Scripting Technologies.....(3) CIST 2550 Web Development II.....(3) CIST 2372 Java Programming II(4) CIST 2342 C# Programming II(4) CIST 2352 PHP Programming II.....(4) CRJU 1010 Introduction to Criminal Justice(3) CRJU 1040 Principles of Law Enforcement.....(3) CRJU 1068 Criminal Law.....(3) ECON 1101 Principles of Economics.....(3) ECON 2106 Microeconomics.....(3) ENGL 1102 Literature and Composition(3) ENGL 2130 American Literature(3) ENGT 1000 Introduction to Engineering Technology(3) HIST 1111 World History I(3) HIST 1112 World History II(3) HIST 2111 U.S. History I.....(3) HIST 2112 U.S. History II.....(3) HUMN 1101 Introduction Humanities(3) MATH 1101 Mathematical Modeling(3) MATH 1103 Quantitative Skills and Reasoning(3) MATH 1111 College Algebra(3) MATH 1113 Pre-Calculus.....(3) MATH 1127 Introduction to Statistics(3) MATH 1131 Calculus I(4) PHYS 1111 Introductory Physics I.....(3) PHYS 1111L Introduction Physics I Lab.....(1) PHYS 1112 Introductory Physics II(3) PHYS 1112L Introductory Physics II Lab.....(1) POLS 1101 American Government(3) PSYC 1101 Introductory Psychology(3) SOCI 1101 Introduction to Sociology.....(3) SPCH 1101 Public Speaking(3)</p> <p>CURRICULUM AND COSTS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE</p> <p>For more information about credit programs, contact: ADMISSIONS OFFICE, NORTH GEORGIA TECHNICAL COLLEGE P.O. BOX 65, CLARKESVILLE, GA 30523 706-754-7725 E-mail: info@northgatech.edu</p> <p><i>As set forth in its student catalog, North Georgia Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, sex, religion, disability, age, political affiliation or belief, genetic information, veteran status, or citizenship status (except in those special circumstances permitted or mandated by law). For complaints or information, contact Mike King, VP for Student Affairs, at 706-754-7711 (Title VI, IX, II) or Kay Morgan, special services contact, at 706-754-7828 (Sec. 504/Title I/ADA), on the Clarkesville Campus.</i></p> <p><i>This institution is an equal opportunity provider and employer. If you wish to file a Civil Rights program complaint of discrimination, complete the USDA Program Discrimination Complaint Form, found online at http://www.ascr.usda.gov/complaint_filing_cust.html, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov.</i></p>	
12	05/07/2020	Amendment to IP – In Progress due to the COVID-19 Pandemic	<p>In response to the COVID-19 pandemic, North Georgia Technical College is extending the permitted time to complete academic requirements/assignments to the end of Summer Term. A student who receives an IP designation must complete the remainder of the requirements/assignments within Summer term or the grade will convert to a final grade of F. Exceptions to extension of time will be made only in the case of extreme extenuating circumstances and upon the agreement of the faculty member and Vice President for Academic Affairs.</p>	63