



Inherently Honors Course List Effective School Year 2023-2024

The North Carolina Office of Career and Technical Education recognizes that honors-level courses are an integral component of a differentiated Career and Technical Education (CTE) program of study and provide an array of opportunities for all students based on their aptitudes, achievement, and interests. CTE inherently honors courses have a more rigorous and challenging curriculum than Standard level courses. Courses designated as inherently honors are written at the advanced level and do not have Standard level course codes. CTE inherently honors courses are exempt from the honors portfolio review process.

CTE inherently honors courses may have aligned NC Tier 2 or Tier 3 industry credentials, have increased depth and scope of work in the course blueprint, have an integrated career preparatory work-based learning experience, or be a course on the <u>High School to Community College Articulation Agreement</u>. The following courses are recognized as inherently honors. New courses added for SY23-24 are highlighted.

Course Number	Course Title
AA22	Animal Science II - Food Animal
AA32	Equine Science II
AA41	Veterinary Assisting
AP44	Horticulture II - Landscaping
AS32	Agricultural Mechanics II
AS33	Agricultural Mechanics II - Small Engines
BA20	Accounting II
BC10	PLTW Cybersecurity
BL53	Develop in Swift Fundamentals (NEW)
BM20	Microsoft Excel
BN22	Network Administration II
BN32	Network Security II
BP16	Python Programming II (NEW)
BP20	SAS Base Programming (NEW)
BR11	SREB AC Informatics Computers, Networks and Databases
BR12	SREB AC Informatics Design for the Digital World
BR13	SREB AC Informatics Databases in the Cloud
BR14	SREB AC Informatics Developing a Cloud Presence
CS12	Project Management II (NEW)
FE11	Early Childhood Education I (NEW)
FE12	Early Childhood Education II
FE21	Teaching as a Profession I

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Course Number	Course Title
FE22	Teaching as a Profession II
FE23	Teaching as a Profession Field Experience
FI23	Interior Design Technology
FJ01	CUL112 Nutrition for Foodservice
FJ02	CUL160 Baking I
FN43	Food Science and Technology
HH32	Pharmacy Technician
HJ01	NAS101 Nursing Assistant I
HJ01	Nursing Assistant I
HN42	Nursing Fundamentals and Non-Practicum
HN43	Nursing Fundamentals and Practicum
HP70	PLTW Principles of Biomedical Sciences
HP71	PLTW Human Body Systems
HP72	PLTW Medical Interventions
HP73	PLTW Biomedical Innovations
HV11	SREB AC Health Informatics I - Data and Use
HV12	SREB AC Health Informatics II- Transforming Data
HV13	SREB AC Health Informatics II- Transforming Info Honors
HV14	SREB AC Health Informatics IV- Prob & Solutions Honors
IC11	Masonry I
IC12	Masonry II (NEW)
IC13	Masonry III
IC22	Carpentry II
IC23	Carpentry III
IC41	Electrical Trades I (NEW)
IC42	Electrical Trades II
IC43	Electrical Trades III
IC61	Drafting I (NEW)
IC62	Drafting II - Architectural
IC63	Drafting III - Architectural
1111	Cisco Network Engineering Technology I
II12	Cisco Network Engineering Technology II
II21	Computer Engineering Technology I
1122	Computer Engineering Technology II
IJ01	CJC112 Criminology
IJ02	CJC113 Juvenile Justice
IJ03	CJC131 Criminal Law
IK41	SREB AC Intro to Logistics

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Course Number	Course Title
IK42	SREB AC Functional Areas in Logistics
IK43	SREB AC Global Logistics Management
IK44	SREB AC Logistics and Supply Chain Management
IL55	HVAC/R I
IL56	HVAC/R II (NEW)
IL57	HVAC/R III (NEW)
IL59	Plumbing II
IL60	Plumbing III
IM11	Advanced Manufacturing I
IM12	Advanced Manufacturing II
IM22	Woodworking II (NEW)
IM61	Welding Technology I
IM62	Welding Technology II
IM63	Welding Technology III
IM71	SREB AC Intro to Automated Material Join
IM72	SREB AC Apps in Automated Materials Join
IM73	SREB AC Adv Automated Materials Join
IM74	SREB AC Project in Automated Materials Join
IP12	Public Safety II
IP22	Emergency Medical Technology II
IP33	Firefighter Technology III
IP42	Law and Justice II
IP52	Emergency Management II
IT17	Automotive Service II
IT18	Automotive Service III
IT32	Collision Repair II - Non-Structural
IT33	Collision Repair II - Refinishing
IV22	Drafting II - Engineering
IV23	Drafting III - Engineering
ME12	Entrepreneurship II
MH32	Sport and Event Marketing II
TR11	SREB AC Adv Tech for Design and Production
TR12	SREB AC Systems of Advanced Technology
TR13	SREB AC Mechatronic Systems for Advanced Technology
TR14	SREB AC Design for the Production of Advanced Products
TR15	SREB AC IST Nature of Science and Technology
TR16	SREB AC IST Core Applications of Science and Technology
TR17	SREB AC IST Impacts of Science and Technology

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Course Number	Course Title
TR18	SREB AC IST Creativity and Innovations
TV11	SREB AC Clean Energy Tech I - Clean Energy Systems
TV12	SREB AC Clean Energy Tech II - Clean Energy Applications
TV13	SREB AC Clean Energy Tech III- Clean Energy Strategies
TV14	SREB AC Clean Energy Innovations
TV16	SREB AC Fundamentals of Aerospace Tech
TV17	SREB AC Adv Aerospace Tech
TV18	SREB AC Aeronautics Engineering Apps
TV19	SREB AC Astronautics Engineering Apps
TV21	SREB AC Energy and Power Foundations
TV22	SREB AC Energy Transmission and Distribution
TV23	SREB AC Electronics and Control Systems
TV24	SREB AC Advanced Science and Engineering Systems

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