

CHS COURSE LIST

ADVANCED MANUFACTURING-CTE

4728 -- Robotics Design & Innovation
AGRICULTURE, FOOD, & NATURAL

RESOURCES-CTE

5008 -- Animal Science
5056 -- Intro to Agriculture, Food, & Natural
Resources
5102 -- Food Science
7117 -- Principles of Agriculture
7230 -- Agriculture Biotechnology Capstone

BUSINESS, MARKETING, & ENTREPRENEURSHIP-CTE

4512A -- Applied Business Math
4518 -- Introduction to Business
4522 -- Adv Accounting
4524 -- Accounting Fundamentals
4562 -- Principles of Business Mgmt
5914 -- Marketing Fundamentals
5918 -- Strategic Marketing
7143 -- Management Fundamentals
7201 -- Business Management Capstone
7252 -- Accounting Capstone
7256 -- Business Administration Capstone

CAREER & TECHNICAL EDUCATION-CTE

4540A -- Applied Personal Finance
5394 -- Prep for College/Careers (8th Grade)

EDUCATION & TRAINING-CTE

7157 -- Child & Adolescent Development
7157CC -- Child & Adolescent Develop (Child &
Adolescent Develop) EDUC 121
7161 -- Principles of Teaching
7161CC -- Principles of Teaching (Intro to
Teaching) EDUC 101
7162 -- Teaching & Learning
7162CC -- Teaching & Learning (The Exceptional
Child) EDUC 230
7267 -- Education Professions Capstone
7267CC -- Education Professions Capstone
(Literacy Develop through Children's Lit) EDUC
233

HEALTH SCIENCE-CTE

See Anatomy, Science

INFORMATION TECH-CTE

4528 -- Digital Apps & Responsibility (8th Grade)
7183 -- Principles of Computing

STEM-CTE

4802 -- Intro to Engineering Design
4803 -- Intro to Computer Science
4818 -- Environmental Sustainability
5236 -- Computer Science II
5644 -- Principles of Engineering
5698 -- Engineering Design & Development
7351 -- Topics in Computer Science
7352 -- Computer Science
7353 -- Computer Science Capstone

ENGLISH/LANGUAGE ARTS

1002 -- English 09
1002H -- English 09H
1002A -- Applied English 09
1004 -- English 10
1004H -- English 10 Honors
1004A -- Applied English 10
1006 -- English 11
1006A -- Applied English 11
1006CC -- English 11 (Eng Comp) ENGL
111/(Rhetoric & Argument) ENGL 215
1008 -- English 12
1008A -- Applied English 12
1008CC -- English 12,(Eng Comp) ENGL
111/(Rhetoric & Argument) ENGL 215
1010 -- Language Art Lab
1012 -- English as a New Language
1078 -- Advanced Speech (Fund of Public
Speaking) COMM 101
1080 -- Journalism

1084 -- Digital Media
1086 -- Student Media (Beg, Inter, Adv)
1120A -- Applied Developmental Reading
1124CC -- Advanced English (Creative Writing)
ENGL 202/(Intro to Lit) ENGL 206

FINE ARTS—ART

4000 -- Introduction to 2D Art
4002 -- Introduction to 3D Art
4004 -- Advanced 2D Art
4006 -- Advanced 3D Art
4040 -- Ceramics
4046 -- Fiber Arts
4062 -- Photography/Adv Photography
4064 -- Painting
4082 -- Digital Design
4082CC -- Digital Design (Vector Graphics &
Publication) VISC 115
4086 -- Visual Communication
4834 -- Design Fundamentals
4834CC -- Design Fundamentals (Design
Fundamentals) VISC 101

FINE ARTS—MUSIC

4160 -- Beginning Concert Band
4164 -- Jazz Ensemble
4168 -- Intermediate Concert Band
4170 -- Advanced Concert Band
4180 -- Choral Chamber Ensemble
4182 -- Beginning Chorus
4186 -- Intermediate Chorus
4188 -- Advanced Chorus
4206 -- Music History & Appreciation
4260CC -- Music History, Adv Fine Arts (Music
Apprec) HUMA 118

FINE ARTS—THEATRE

0518 -- Musical Theatre (Beg, Inter, Adv)
4240 -- Advanced Theatre Arts
4242 -- Theatre Arts
4244 -- Tech Theatre
4246 -- Theatre Arts History
4248 -- Theatre Production
4250 -- Advanced Acting
4252 -- Adv. Tech Theatre
4260CC -- Theatre Arts History, Adv Fine Arts
(Theatre Appreciation) HUMA 100

HEALTH

3506 -- Health and Wellness
3506A -- Applied Health and Wellness
PHYSICAL EDUCATION
3542 -- Physical Education I
3542A -- Applied Physical Education I
3542ASPE -- Alternative Supervised PE I
3544 -- Physical Education II
3544A -- Applied Physical Education II
3544ASPE -- Alternative Supervised PE II
3560 -- Elective Physical Education
3560A -- Applied Elective Physical Education

MATHEMATICS

2520 -- Algebra I
2520A -- Applied Algebra I
2522 -- Algebra II
2527 -- Calculus
2527CC -- Calculus (Calc I) MATH 211
2530 -- Finite Math
2530CC -- Finite Math (Finite) MATH 135
2532 -- Geometry
2532A -- Applied Geometry
2544CC -- Calculus, Adv Math (Calc II) MATH 212
2550 -- Quantitative Reasoning
2550CC -- Quantitative Reasoning (QR) MATH
123
2560 -- Math Lab
2564 -- Pre-Calculus: Algebra
2564CC -- Pre-Calculus: Algebra (College
Algebra) MATH 136
2566 -- Pre-Calculus: Trigonometry

2566CC -- Pre-Calculus: Trig (Trig & Analytical
Geom) MATH 137

MULTIDISCIPLINARY

0500 -- Basic Skills Development
0500A -- Applied Basic Skills Development
0509 -- Jobs for American Grads (JAG)
0522A -- Applied Career Exploration Internship
0532 -- College Entrance Prep

SCIENCE

3010 -- Environmental Science
3024 -- Biology I
3024A -- Applied Biology I
3026 -- Biology II
3026CC -- Biology II (Intro to Bio) BIOL 101
3044 -- Earth-Space Science I
3044A -- Applied Earth-Space Science
3064 -- Chemistry I
3066 -- Chemistry II
3066CC -- Chemistry II (Elem Chem with Lab)
C101/C121 (if 1st DC & already took Chem)
3084 -- Physics I (online only)
3090CC -- Adv Science Chem I (Elem Chem with
Lab) C101/C121
3092CC -- Adv Science Astronomy ASTR 101
(online only, extra fee)
3102 -- Applied Physical Science
3108 -- Integrated Chemistry-Physics
5276 -- Anatomy & Physiology
5276CC -- Anatomy & Phys (A&P I) APHY
101/(A&P II) APHY 102

SOCIAL STUDIES

1512 -- Current Problems, Issues, & Events
1514 -- Economics
1514A -- Applied Economics
1514CC -- Economics (Econ Fund) ECON 101
1516 -- Ethnic Studies
1518 -- Indiana Studies
1532CC -- Psychology (Intro to Psych) PSYC 101
1540 -- US Government
1540A -- Applied US Government
1540CC -- US Government (Intro to Amer Govt)
POLS 101
1542 -- US History
1542A -- Applied US History
1542CC -- US History (Survey of Amer Hist I)
HIST 101/(Survey of Amer Hist II) HIST 102
1548 -- World History and Civilization
1570 -- Geog & Hist of the World
1570A -- Applied Geog & Hist of the World

WORLD LANGUAGE

2020 -- French I
2022 -- French II
2024 -- French III
2024CC -- French III (French Level I) FREN
101/(French Level II) FREN102
2026 -- French IV
2026CC -- French IV (French Level I) FREN
101/(French Level II) FREN102 (if 1st DC)
2026CC -- French IV (French Level III) FREN
201/(French Level IV) FREN 202
2120 -- Spanish I
2122 -- Spanish II
2124 -- Spanish III
2124CC -- Spanish III (Spanish Level I) SPAN
101/(Spanish Level II) SPAN102 (if 1st DC)
2126 -- Spanish IV
2126CC -- Spanish IV (Spanish Level I) SPAN
101/(Spanish Level II) SPAN102
2126CC -- Spanish IV (Spanish Level III) SPAN
201/(Spanish Level IV) SPAN 202

OTHER

(Success in University Transfer) IVYT 111
(General Studies Capstone) GENS 279