

GARNER MAGNET HIGH SCHOOL

Rising SENIOR Course Requests | 2021-22



Student Full Name:	Signature/Date
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Directions: Students must request 8 PRIMARY courses and mark with a checkmark (✓). Students must also indicate 3 alternate requests and mark with an (A). Alternate requests will be assigned if primary electives are not available. **NOTE: Course availability is subject to change based on student requests and scheduling restrictions.**

REQUIRED COURSES

The following courses can be taken to satisfy North Carolina Graduation requirements.

ENGLISH

- English IV
- English IV Honors
- AP English IV Literature and Composition

SOCIAL STUDIES

To graduate, seniors need four social studies credits: World History, Civics, American History, and one more social studies course chosen from the Social Studies electives.

- World History
 - Civic Literacy
 - American History
 - American History Honors
 - 4th Social Studies course
- Select from Social Studies electives

SCIENCE

Biology

- Biology
- Biology Honors

Physical Science

- Physical Science
- Chemistry
- Chemistry Honors
- Physics
- Physics Honors

Earth/Environmental Science

- Earth/Environmental Science
- Earth/Environmental Science Honors
- AP Environmental Science
- IB Environmental Systems and Societies

MATHEMATICS

- NC Math 2
- NC Math 3
- NC Math 3 / NC Math 4 (2 credits)
- NC Math 4
- NC Math 4 Honors
- Pre-Calculus Honors
- AP Statistics

HEALTH AND PHYSICAL EDUCATION

- Healthful Living

WORLD LANGUAGE

Arabic

- IB Arabic

Chinese

- Chinese II
- Chinese III Honors

WORLD LANGUAGE (CONT)

French

- French II
- French III Honors

Spanish

- Spanish II
- Spanish III Honors
- Spanish Heritage II Honors

FINE ARTS

Unless recommended for a higher level, ALL students must request the BEGINNING level course

Dance

- Modern Dance—Beginning
- Modern Dance—Intermediate
- Modern Dance—Proficient Honors
- Modern Dance—Advanced Honors^{AUD}
- IB Dance SL/HL^{AUD}

Vocal Music

- Mixed Chorus—Beginning
 - Choral Ensemble—Intermediate
 - Choral Ensemble—Advanced Honors^{AUD}
- (2 credits)

Instrumental Music

- Band—Beginning
 - Band—Intermediate
- (2 credits)
- Band—Advanced Honors
- (2 credits)
- Orchestra—Beginning
 - Orchestra—Intermediate
 - Orchestra—Proficient Honors
 - Orchestra—Advanced Honors

Theatre

- Technical Theatre (TAS) Beginning
- Technical Theatre (TAS) Intermediate
- Technical Theatre (TAS) Proficient Honors
- Theatre Arts Beginning
- Theatre Arts Intermediate
- Theatre Arts Proficient Honors
- Theatre Arts Advanced Honors
- IB Theatre SL/HL^{AUD}

Visual Arts

- Visual Arts – Beginning
 - Visual Arts – Intermediate
 - Visual Arts – Proficient Honors
 - IB Visual Arts SL/HL^{PORT}
 - Adobe Video Design Honors (IB Film)
- Requires successful completion of Adobe Visual Design

^{AUD/PORT}Requires audition or portfolio

CAREER AND TECHNICAL EDUCATION

Agriculture

- Horticulture II (PLSV2)
- Sustainable Agriculture II (SUAG2)

Architecture

- Drafting II (DRFA2)
- Interior Design Studio (INDE2)

A/V Technology

- Adobe Digital Design (ADAC2)
- Adobe Video Design (ADAC2)
- Game Art Design (GAAR2)

Business Management & Administration

- Project Management II (PMGT2)

Finance

- Financial Planning I (FNPL2)

Health Science

- Health Science II Honors (HPCP2)
- Biomedical Technology (BTCP2)

Human Services

- Early Childhood Education I (EACH2)
- 2 Credits
- Early Childhood Education II (EACH3)
- 2 Credits
- Food and Nutrition II (FONU2)
 - Food and Nutrition II Honors (FONU2)

Information Technology

- Python Programming II (PYPR2)
- SAS Base Programming Honors(SASP2)

Marketing

- Marketing Applications (MMGT2)
 - Marketing App/Coop (MMGT2)
- 2 Credits

Public Safety*

- Firefighter Technology II/III (FIF2/3)
- 2 Credits
- Public Safety II (PUSA2)
 - Emergency Medical Technology I/II (EMMT1/2)
- 2 Credits

STEM

- Technological Design (TEND2)^{CP}
- Engineering Design (TEND2)^{CP}

Transportation (2 Credit courses)

- Automotive Service I/II Honors (AUTO1/2)
- 2 Credits
- Automotive Service III Honors /Adv (AUTO3)
- 2 Credits

HEALTH AND PHYSICAL EDUCATION

Electives

- Comm1st Aid/Safety/Emergency Response
- Lifetime Sports
- Physical Fitness
- Sports Medicine I & II
2 credits
- Team Sports
- Weight Training & Conditioning

JROTC - Army

- JROTC IV

OTHER ELECTIVES/COURSES

English

- Creative Writing I
- Creative Writing I Honors
- Creative Writing II
- Creative Writing II Honors
- Cultural Media Literacy Honors
- Speech I Honors
- Speech II Honors
- Trends & Movements in Young Adult Literature

Social Studies

- American History II
 - American History II Honors
 - African American Studies
 - African American Studies Honors
 - Contemporary Law and Justice Honors
 - Holocaust & Genocide: World Studies Honors
 - Psychology Honors
 - Sociology Honors
 - AP Psychology
 - AP U.S. Government and Politics
 - IB Business Management
 - IB Economics
 - IB Global Politics
 - IB Psychology
- Requires successful completion of Honors or AP Psychology*

Math

- AP Calculus AB
- AP Computer Science Principles
- AP Statistics

Science

- Astronomy
 - Forensic Science
 - Marine Ecology
 - AP Biology
 - IB Biology
 - IB Chemistry
- Requires successful completion of Chemistry*
- IB Design Technology
 - IB Physics
- Requires successful completion of Physics*
- IB Environmental Systems and Societies
 - IB Sports Exercise and Health Science
- Requires successful completion of Health Science I Honors*

COURSES REQUIRING TEACHER APPROVAL, AUDITION, OR PORTFOLIO

These courses require student to submit a completed REQUIRED COURSE APPROVAL FORM available online or in Student Services.

- CTE Advanced Studies
- CTE Internship
- Independent Study (Arts)
- Independent Study (Student Government)
- PEPI
- Research Methods & Techniques (Science)
- Student Leadership
- Weightlifting (2nd section)
- Yearbook
(2 credits)



REQUIRED COURSES

Must be taken both years

- Personal and Professional Skills
- IB English Language and Literature SL

DIPLOMA ELECTIVES

Career-related Programme candidates must choose one DP elective from the list to the right. DP Courses must be chosen from those that are denoted with a §

CAREER-RELATED STUDIES

Engineering

- Engineering Design (TEND2)
 - Technological Design (TEND2)
- Both courses require successful completion of Technology Engineering & Design (TEND1)*

Health Science

- Health Science II (HPCP2)
 - Biomedical Technology I (BTCP2)
- Both courses require successful completion of Health Science I Honors (BTCP1; HPCP1)*

IMPORTANT NOTE: Students registering for an IB course will be registered for the associated IB assessments. The State of North Carolina pays the costs for these assessments. Students who do not complete ALL assessment components for a subject will be required to reimburse the \$119 fee for the cost of that assessment. This fee will need to be cleared before a student will be allowed to participate in graduation.

Students who complete ALL assessment components for a subject are exempt from the teacher-made final exam. The earned grade(s) for non-examination IB Assessment(s) will serve as the final exam grade for the course and count 20% of the student's course grade.



REQUIRED COURSES

Must be taken both years

- Theory of Knowledge (TOK)
- IB English Language and Literature HL

- IB Chinese
- IB French
- IB Spanish

select 1

- IB History SL

- IB Math Applications & Interpretations SL
- IB Math Applications & Interpretations HL
- IB Math Analysis & Approaches SL/HL

select 1

IB SCIENCE

At least ONE IB Science must be taken either Junior or Senior year. All HL course require successful completion of SL course.

- IB Biology SL[§]/HL
- IB Chemistry SL[§]/HL
- IB Physics SL[§]/HL
- IB Design Technology SL[§]/HL
- IB Environmental Systems and Societies SL[§]
- IB Sports Exercise SL[§]/HL

OTHER IB ELECTIVES

At least ONE IB Elective must be taken either Junior or Senior year

- IB Business and Management SL[§]/HL
- IB Design Technology SL[§]/HL
- IB Economics SL[§]/HL
- IB Environmental Systems and Societies SL[§]
- IB Film SL[§]/HL
- IB Global Politics SL[§]
- IB Psychology SL[§]/HL
- IB Sports Exercise and Health Science SL[§]/HL

Must be taken both years and require teacher approval, audition or portfolio

- IB Dance SL/HL
- IB Music SL/HL
- IB Theatre SL/HL
- IB Visual Arts SL/HL

MODIFIED SCHEDULE

Modified Schedule requires parental approval. Seniors who want early release must have a parent complete and sign the EARLY RELEASE AGREEMENT available on the school's website and in Student Services. COMPLETED AND SIGNED EARLY RELEASE AGREEMENTS MUST BE RETURNED NO LATER THAN FRIDAY, APRIL 12. Modified Schedule is offered only during 1st, 3rd and 4th blocks and must be taken every day. Students requesting Modified Schedule may not be on campus when they do not have a scheduled class. Modified Schedule is not recommended for college-bound seniors.

- 1st Block (may also register for 4th block)
- 3rd Block (MUST also register for 4th block)
- 4th Block (may also register for 1st block)