



Miami Lakes Educational Center
Subject Selection
2018-2019



12

Name: \_\_\_\_\_ ID: \_\_\_\_\_ DOB: \_\_\_\_\_ ESOL Level: \_\_\_\_\_

Email: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Academy/Strand: \_\_\_\_\_

Directions: Choose one course in each section. Each subject area teacher must initial in BLUE ink on the line. A dollar sign (\$) indicates current course has an annual fee which is subject to change for the 2018-2019 school year. An asterisk (\*) requires teacher's initials.

ENGLISH \*CURRENT TEACHER WILL INITIAL HONORS/AP/AICE CLASSES

- A43 English 4 (Health Science/IT)
A45 English 4 (Comm/Entrep/T & I)
A44 English 4 Honors (Health Science/IT)\*
A46 English 4 Honors (Comm/Entrep/T & I)\*
A92 AP English Literature & Comp\*
R41/R42 Intensive Reading
E41 English 4 - Through ESOL
E0 ESOL Level 1-4 (Required if student is placed in E41 above)

MATHEMATICS \*CURRENT TEACHER WILL INITIAL HONORS/AP/AICE CLASSES

- B07 Algebra 2
B09 Advanced Topics
B10 Pre-Calculus Honors\*
B12 Probability & Statistics\*
B13 Math for College Readiness
B81 AICE Math 1 AS Level (Cambridge)\*
B91 AP Calculus AB\*
B92 AP Calculus BC\*

SCIENCE \*CURRENT TEACHER WILL INITIAL HONORS/AP/AICE CLASSES

- C05 Chemistry I \$
C06 Chemistry 1 Honors \$\*
C08 Physics 1 Honors\*
C81 AICE Environmental Management \*
C91 AP Biology I \$\*
C92 AP Chemistry \$\*
C93 AP Physics C: Mechanics\*
C94 AP Physics C: Electricity and Magnetism\*

SOCIAL STUDIES \*CURRENT TEACHER WILL INITIAL HONORS/AP/AICE CLASSES

- D41/D43 Econ with Financial Lit/US Govt
D42/D44 Econ with Financial Lit Honors/US Govt Honors\*
D97/D45 AP US Govt/Honors Econ with Financial Lit\*
D99/D46 AP Macroeconomics/US Govt Honors\*

Guidelines for Placement in Honors/AICE/AP Classes

Honors/AICE/AP classes require a commitment from the student above and beyond the work required for regular classes. This may include work to be completed during the summer vacation. It is important that you are aware of the expectations and requirements of the upper level courses before signing this request. REQUIRED GUIDELINES: Current teacher recommendation (in the same subject area). Minimum of "B" average earned in the current year's subject area. Fewer than 5 unexcused absences in the current year. Student MUST remain in the requested class for the entire school year.

Foreign Language

All students are encouraged to complete two years of the same foreign/world language before graduating high school. These courses are not required for graduation, but they are required for admission into a four-year university, Florida Bright Futures, other scholarships, and certain diploma designations.

It is important that you choose your classes wisely and complete this form carefully. Students will remain in the courses they have chosen for the entire school year. SCHEDULE CHANGES DUE TO A CHANGE OF MIND WILL NOT BE MADE AFTER MARCH 22, 2018. This subject selection is tentative until final School Board approval.

I HAVE REVIEWED AND AM IN AGREEMENT WITH MY CHILD'S SELECTIONS.

Academy/Strand: \_\_\_\_\_

Student Signature \_\_\_\_\_

Date \_\_\_\_\_

Parent Signature \_\_\_\_\_

Date \_\_\_\_\_

Counselor Use only

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Counselor Initials

Student Initials

**GRADE 12 SUBJECT SELECTION**  
**MIAMI LAKES EDUCATIONAL CENTER OFFERS THE FOLLOWING**  
**MAGNET PROGRAMS / ACADEMIES**



**Cambridge REQUIRED ELECTIVES**

**ELIGIBILITY REQUIREMENTS: 3.0 Unweighted Academic GPA & College ready test scores (PERT, SAT, ACT).**

- Y09/Y10/Y11/Y12 Dual Enrollment (Global Studies)
- G05/G06 Applied Engineering Technology 3/Advanced Technology Applications (Engineering)
- G15/G16 Journalism 3/Research 3 (Journalism)

**Communication REQUIRED ELECTIVES**

- H05/H06 Commercial Art Technology 5 and 6 (Commercial Art)
- H15/H16 Technical Theatre: Design and Production 3/Theatre 4 Honors (Technical Theatre)
- H25/H26 Television Production 5 and 6 (TV Production)

**Entrepreneurship REQUIRED ELECTIVES**

- I05/I06 Practical Commercial Foods/ Hospitality & Tourism Directed Study \$ (Culinary)
- I15/I16 Education & Training Directed Study/Education & Training Directed Study \$ (Early Childhood)
- I25/I26 Principals of Entrepreneurship/Business Ownership \$ (Finance)

**Health Science REQUIRED ELECTIVES**

- J04/J05 Allied Health Assisting 3\$/Health Occupations Education Directed Study\$(Dental)
- J14/J15/J16 Electrocardiograph Aide 3 .5/Health Occupations Education Directed Study\$.5/Allied Health Assisting 3(EMR)
- J26/J27 Allied Health Assisting 3\$/Health Occupations Education Directed Study \$ (Med Assisting)
- J36/J37/J38 Electrocardiograph Aide 3 .5/Health OCC Directed Study\$.5/Research 1 \$(Nursing Assistant)
- J45/J46 Pharmacy Technician 5 and 6 \$ (Pharmacy)
- J56/J57/J58 Practical Nursing 2-4 \$ (Practical Nursing)

**Information Technology REQUIRED ELECTIVES**

- K06/K07 Electronic 5 and 6 (Electronics Tech)
- K16/K17 CSIT Network Systems Design and Administration/Research 3(IT Network Admin)
- K26/K27 E-Commerce & Marketing Essentials/Interactivity Essentials (Web Design)
- K36/K37 Object-Oriented Programming Fundamentals/AP Computer Science A (Programming)

**Trade & Industry REQUIRED ELECTIVES**

- L05/L06 AC and Refrigeration Tech 5 and 6\$ (Air Conditioning)
- L15/L16 Automotive Collision Repair 5 and 6\$ (Auto Collision)
- L25/L26 Automotive Service Tech 5 and 6\$ (Auto Service Technology)

**General Electives- Based on order of preference 1-4 An asterisk (\*) requires teacher's initials.**

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|--|---|
| <input type="checkbox"/> A83 AICE Global Perspectives (Cambridge)              | <input type="checkbox"/> P01/P02 Personal Fitness/Fitness Lifestyle                       |
| <input type="checkbox"/> D51/D53 Psychology 1/2                                | <input type="checkbox"/> P03/P04 Weight Training 1/2                                      |
| <input type="checkbox"/> D91 AP Human Geography*_____ (Ms. Whitby)             | <input type="checkbox"/> P05/P06 Team Sports 1/2  |
| <input type="checkbox"/> D94 AP Psychology*_____ (Ms. Evans)                   | <input type="checkbox"/> P07/P08 Individual and Dual Sports 1/2                           |
| <input type="checkbox"/> F01 Spanish I   | <input type="checkbox"/> W01/W02 Peer Counseling 1 (FLVS) .5/Driver's Education (FLVS) .5 |
| <input type="checkbox"/> F02 Spanish II  | <input type="checkbox"/> W03/W04 Peer Counseling 1 (FLVS) .5/Peer Counseling 2 (FLVS) .5  |
| <input type="checkbox"/> F11 Spanish For Spanish Speakers I                    | <input type="checkbox"/> W05/W06 Music of the World (FLVS)                                |
| <input type="checkbox"/> F12 Spanish For Spanish Speakers II                   | <input type="checkbox"/> W07/W08 Spanish 1 (FLVS)   |
| <input type="checkbox"/> F91 AP Spanish Language                               | <input type="checkbox"/> W09/W10 Spanish 2 (FLVS)   |
| <input type="checkbox"/> H91 AP Studio Art Two-Dimensional*_____ (Ms. Soto)    | <input type="checkbox"/> W11/W12 French 1 (FLVS)  |
| <input type="checkbox"/> H92 AP Studio Art Three-Dimensional*_____ (Ms. Soto)  | <input type="checkbox"/> W13/W14 French 2 (FLVS)  |
| <input type="checkbox"/> H93 AP Studio Art -Drawing Portfolio*_____ (Ms. Soto) |   |
| <input type="checkbox"/> K91 AP Computer Science Principles*_____ (Mr. Melton) |   |