



**Course Selection
For Incoming Freshman
2017-2018
LHS**



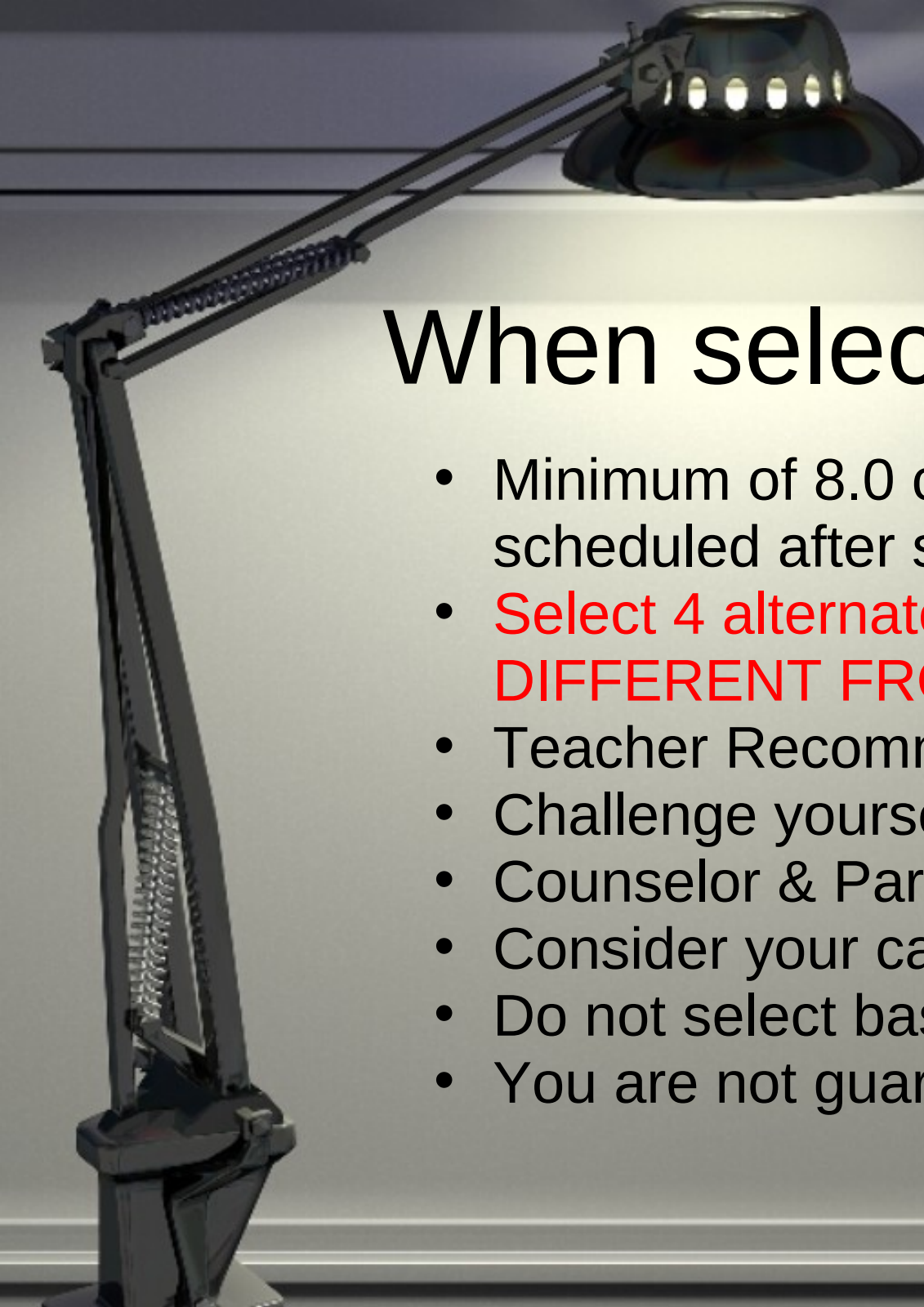
Did you know??

Most of the information included in today's assembly can be found in your Program of Studies Book (also available online). This includes information about graduation requirements and all course descriptions!

Graduation Requirements

- ENGLISH - 4.0 CREDITS
- MATH - 3.0 CREDITS
- SCIENCE - 3.0 CREDITS (including Biology, Chemistry & .5 Planetary Systems & Sustainability)
- SOCIAL STUDIES - 3.0 CREDITS (World History, Civics and US History)
- MATH or SCIENCE – 1.0 CREDIT
- PE - 1.0 CREDIT
- HEALTH - 0.5 CREDIT
- VOCATIONAL/FINE ARTS - 2.0 CREDITS
- ELECTIVES – 8.5 CREDITS

TOTAL REQUIRED FOR GRADUATION = 26


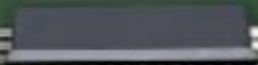



When selecting courses.....

- Minimum of 8.0 credits (7.5 -PE mass scheduled after selections)
- **Select 4 alternate electives (MUST BE DIFFERENT FROM 1st CHOICE ELECTIVES)**
- Teacher Recommendations!
- Challenge yourself!
- Counselor & Parent input
- Consider your career interests
- Do not select based upon teacher or friends!
- You are not guaranteed all courses you select



9th Grade Core Courses (Required to Graduate)

- English 9
 - World History Modern
 - Math (Integrated Math I, Algebra I or Geometry)
 - Biology
 - Planetary Systems & Sustainability(.50)
 - Physical Education (.50)
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9th Grade Elective Areas

- World Language and Cultures
 - Business and Finance
 - Technology Education
 - Art
 - Music
 - Family Consumer Science
 - Agri-Science
 - Humanities
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World Language

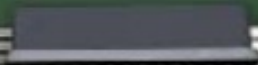
- Spanish 1 or 2
- French 1 or 2

Humanities

- Drama
- Anthropology

Agri-Science

- Agri-Science & Technology I



Music

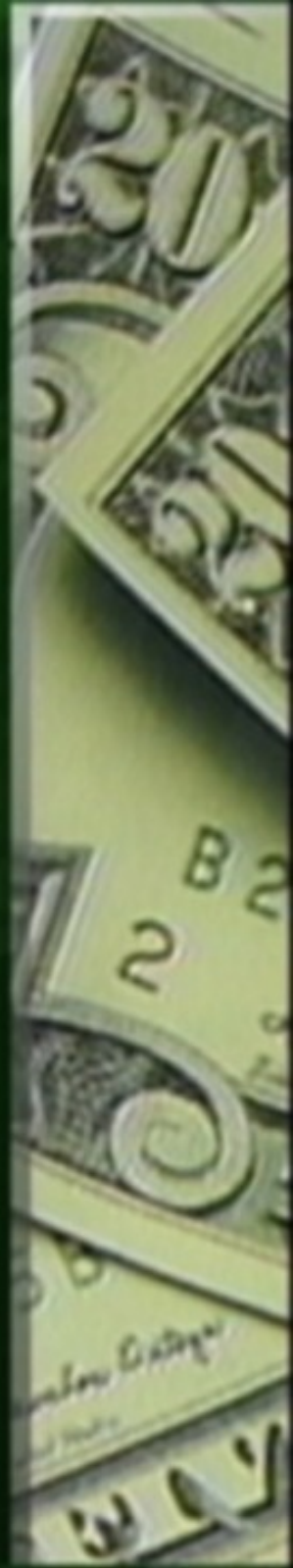
- Men's or Women's Chorus *
- Symphonic Band
- Guitar I
- Beginning Music Keyboarding
- Music Appreciation
- Music Theory (must be in band or chorus)

* Higher level choral placement by audition

Business & Technology

- Accounting I
- Metals I
- Woods I
- Power Mechanics
- Introduction to Engineering Design *
- Principles of Engineering*
- Computer Science Principles*
- Electronics

* Project Lead The Way



Art & Family/Consumer Science



- Art I
- Ceramics I
- Drawing I

- Culinary Arts I
- Clothing: Construction & Fabric
- Housing & Interior Design





Project Lead The Way

The following courses, when combined with traditional math and science courses, introduce students to the scope, rigor, and discipline of engineering prior to entering college.

- **Introduction to Engineering Design**
- **Principles of Engineering**
- **Digital Electronics**
- **Civil Engineering and Architecture**
- **Computer Science Principles**

Dual-enrollment program with the University of New Haven



Student Class Registration

- Log on to Parent or Student Portal
- Click Class Registration
- Click the Pencil icon to register for classes

The screenshot displays the PowerSchool interface for class registration. The top right corner features the 'PowerSchool' logo and a navigation menu with the following items: Grades and Attendance, Grade History, Attendance History, Teacher Comments, School Bulletin, Class Registration (circled in red), Balances, My Calendars, and Standards Info. The main content area is titled 'Welcome to the Ledyard High School Class Registration System for 2013-2014 : Test, Tester' and includes a 'View course requests' link. Below this, there are sections for 'English' and 'Mathematics', each with an 'edit' button and a pencil icon (circled in red). A red arrow points from the 'Class Registration' menu item to the pencil icon. Another red arrow points from the 'Click the Pencil icon to register for classes' instruction to the pencil icon. At the bottom, a status bar shows 'Requires at least 0 credit hours. Requesting 0 credit hours.' with a green checkmark.

- Choose the Course that has been recommended for you and click Okay.

Welcome to the Ledyard High School Class Registration System for 2013-2014 : Test, Tester

Please select the English Class that has been recommended for you.

<input checked="" type="checkbox"/>	Course Name	Number	Credits	Prerequisite Note	Alerts
<input type="checkbox"/>	Eng 9 Level 1	1111	1		Recommended A CAFE
<input type="checkbox"/>	ENG 9	1106SCLM	1		
<input type="checkbox"/>	ENG 9/10	11067SMM	1		
	Eng 9 Level 2	1112	1		Prerequisites have not been met
	Eng 9 Level 3	1113	1		Prerequisites have not been met

<< first < prev 1 next > last >>

! You may select 1 course. You have selected 0 courses.

Cancel Okay

- Continue selecting your course recommendations and choosing your electives as well as alternates until credit hour requirements have been met.

- Click Submit



Online Course Selection

- LMS Teachers will make level recommendations for core subjects.
- Course selections **MUST** be submitted online. If you question a recommendation **SUBMIT ANYWAY**, then contact LMS counselor.
- Online registration portal for course selection will be open **March 1-March 10, 2017**