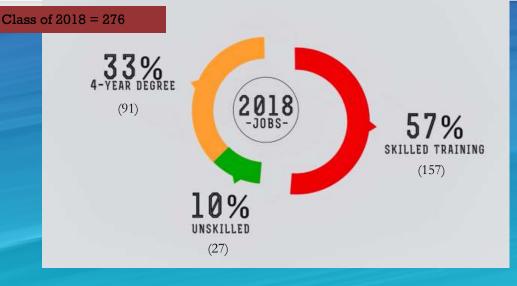
Class of 2022

Course Selection for 10th grade

Career and Post- Secondary Planning

- The big question... what's your plan??
- Career & Course Planning book is designed to help with your course selection
- Choose courses as they are aligned with your future goals
- No plan yet...? Please consult the guide for resources and make an appointment



- "Post high school credential" for all
- More education does not always mean more money... your income will be greater in the career field where your abilities exist
- What can you do and what can you do well??



Choosing Classes that make sense for your Future

- ❖Think about your goals, your abilities and your interests...
- ❖You should be taking electives that line up with your future interests and goals
- ❖Think about the Career Activity you did in Computer Applications class.
- ❖We want to prepare you for the world beyond Lower Dauphin
- -- please choose wisely!

CAREER & COURSE PLANNING GUIDE 2019-2020

FIND YOUR FUTURE NEST!



LOWER DAUPHIN HIGH SCHOOL

201 South Hanover St Hummelstown, Pennsylvania 17036 WWW.LDSD.ORG

Pg 4 Training options & Why this is important

Pg 5 Career planning resources

Pg 6 The Pathways



FIVE CAREER PATHWAYS

Arts and Communications: Designed to cultivate students' awareness, interpretation, application This career cluster is categorized into six different areas: Audio and Video Technology and Film

- Printing Technology and Graphic Communication Technology

- Journalism and Broadcasting Telecommunications



Business, Finance and Information Technology: Designed to prepare students for careers in the world of business, finance and information services. This career cluster is categorized into four different areas:

Business Management and Administration

- Information and Technology
- Marketing



Engineering and Industrial Technology: Designed to cultivate students' interest, awareness and application to areas related to technologies necessary to design, develop, install or maintain This career cluster is categorized into three different areas:

- Manufacturing
- Transportation, Distribution and Logistics



Human Services: Designed to cultivate students' interests, skills and experience for employment in This career cluster is categorized into five different areas:

- Government and Public Administration
- Hospitality and Tourism
- Human Services
- Law, Public Safety, Corrections and Security



Science and Health: Designed to cultivate students' interest in the life, physical and behavioral sciences. In addition, the planning, managing and providing of therapeutic services, diagnostic services, health information and biochemistry research development. This career cluster is categorized into three different areas: Agriculture, Food and Natural Resources

- Science Technology Engineering and Math



Course Levels

General & Career Prep

Preparation for the world of work

Tech Prep

Preparation for Technical Schools/2 year colleges

College Prep

Preparation for 4-year college

Course Levels (continued)

Honors

Accelerated preparation for 4- year college

** Must have a 93% average at the end of the year in CP course to take the honors level as a 10th grader... or if already in an Honors course, you must have an 80% in that subject to continue in Honors

Advanced Placement

Follows a prescribed course of study published by the College Board

REQUIREMENTSGraduation Credits

TOTAL 23.50

English	4
Math	3
Social Studies	4
Science (depending on level)	3 – 4
Careers/Personal Finance (11th)	0.5
Health (11 th)	0.5
Physical Education	1.5
Remainder of credits comprised	6-7
of elective courses	

RECOMMENDED CREDITS TO STAY ON TRACK FOR GRADUATION

Sophomore Status: 5 Credits

Junior Status: 11 Credits

Senior Status: 17 Credits



How do you earn credits??

What happens if you don't have enough credits by the end of 4 years??

Sample Schedule (minimum credits: 7.0) 8 period day

Required courses:

- English 10 (Career Prep, Tech Prep, CP, Honors) 1.0
- Biology (Gen, CP, Honors)
- Government (Career Prep, Tech Prep,CP, AP Gov't and Politics)
- Math (see chart)1.0
- PE (daily for one semester) 0.5

Total 4.5

Math Department

	9 th	10 th		11 th		12 th
Sequence 1	Algebra 1A	→ Algebra 1B and Applied Math 1	\rightarrow	Applied Math 2	2 →	Senior Math
Sequence 2	Algebra 1A	→ CP Algebra 1	\rightarrow	CP Geometry	\rightarrow	CP Algebra 2
Sequence 3	CP Algebra 1	→ CP Geometry	\rightarrow	CP Algebra 2	\rightarrow	CP Pre-Calculus or Functions, Stats & Trig
Sequence 4	CP Geometry	→ CP Algebra 2	\rightarrow	CP Pre-Calculus	s →	CP Calculus or AP Statistics
Sequence 5	Honors Geometry	∕ → Honors Algebra 2	\rightarrow	Honors Analysi	s ->	AP Calculus and/or AP Statistics
Sequence 6	Honors Algebra 2	→ Honors Analysis	\rightarrow	AP Calculus	\rightarrow	Advanced Math Topics and/or AP Statistics

Elective Courses - Choose 3-4 credits

www.ldsd.org/highschoolguidance

- · Art
- Business
- English
- Family & Consumer Sciences
- Foreign Language (CP students should take 2-3 years)
 - Music
- Technology Education

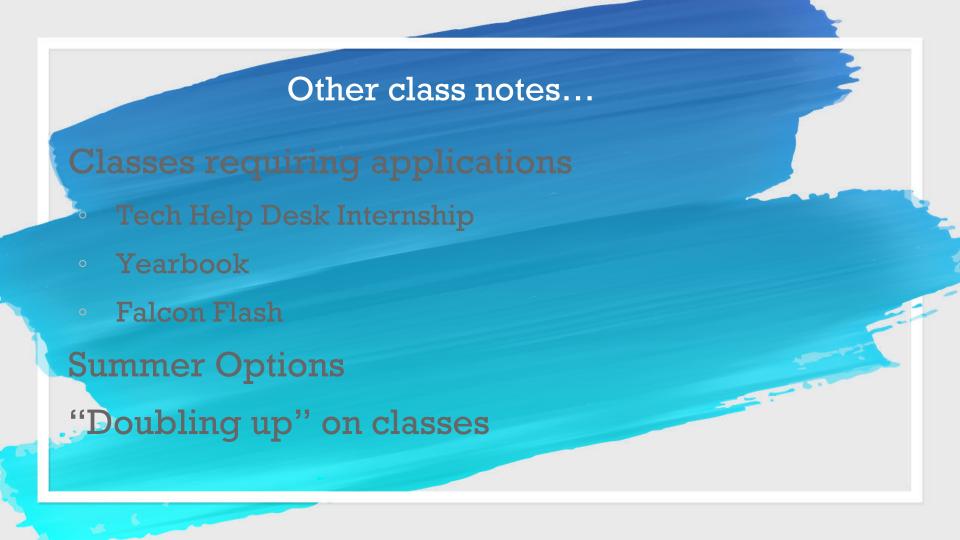
See Full Course

Selection Guide

on-line With

course

descriptions!!



Course Selection Process

- 1. Review Course Selection Guide -- full guide with descriptions is available on-line: www.ldsd.org/Page/6560
- 2. Discuss with teachers and parents
- 3. Signatures on Course Selection Sheet with teacher recommendations
- 4. Forms collected in English classes on Friday, February 8th!
- 5. Check the box if you want to meet with me individually to discuss your selections.

Course Selection Process (continued)

- Courses will NOT be scheduled without proper signatures -- teachers & parents
- Over-subscribe if you're not sure
- Pay attention to prerequisites
- Select alternatives for conflicts (end of selection sheet)
- Students considering DCTS should still choose a schedule but ALSO apply to the program of their choice.
 - Applications are due 2/6!!



- Now required for graduation
- Algebra I exam in May
- Algebra 1A exam in January (if Alg IB) or May (if CP Alg I) of 10th grade
- Biology and English for all in <u>10th</u>
 <u>grade</u>
- Can retake exams if you don't pass



- Now offered online and taken independently outside of school in 10th grade
- District will pay \$50 fee
- Need this course plus in-car training (through private company) to get discount on car insurance
- www.shielddriving.com

Course Changes

Anytime between now and August...

- Contact me to do so
- ☐ Schedules mailed home around August 5, 2019
- ☐ Parent/ Student initiated elective and level changes during summer months until

August 16, 2019

Other Considerations

- Grade Point Average (GPA) and Class Rank are <u>cumulative</u>
- Remind Notifications text the message@ld2022 to 81010
- Your High School Course History affects into your future plans



You or your parents can contact me:

Mrs. Schmidt

566-5347

fschmidt@ldsd.org







Special thanks to all the people who made and released these awesome resources for free:

- Presentation template by SlidesCarnival
- Photographs by <u>Unsplash</u>