



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

Class of 2018 = 276

33%
4-YEAR DEGREE
(91)



57%
SKILLED TRAINING
(157)

10%
UNSKILLED
(27)

- “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??



-PURPOSE



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

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FIVE CAREER PATHWAYS www.education.pa.gov



Arts and Communications: Designed to cultivate students' awareness, interpretation, application and production of visual, verbal and written work.

This career cluster is categorized into six different areas:

- Audio and Video Technology and Film
- Printing Technology and Graphic Communication Technology
- Visual Arts
- Performing Arts
- 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
- Finance
- 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 physical systems.

This career cluster is categorized into three different areas:

- Architecture and Construction
- Manufacturing
- Transportation, Distribution and Logistics



Human Services: Designed to cultivate students' interests, skills and experience for employment in careers related to families and human needs.

This career cluster is categorized into five different areas:

- Education and training
- 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
- Health Science
- Science Technology Engineering and Math



<http://www.lds.org/Page/6560>

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

REQUIREMENTS

Graduation Credits

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

TOTAL 23.50

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

Total

4.5

Math Department

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

Elective Courses - Choose 3-4 credits

www.lds.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!!

Other class notes...

Classes requiring applications

- Tech Help Desk Internship
- Yearbook
- Falcon Flash

Summer Options

“Doubling up” on classes

Course Selection Process

1. **Review Course Selection Guide -- full guide with descriptions is available on-line:**
www.lds.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!!



Keystone Exams

- 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 10th grade
- Can retake exams if you don't pass



Driver's Education

- 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 cumulative
- ❖ Remind Notifications – text the message @ld2022 to 81010
- ❖ Your High School Course History affects into your future plans

Questions ?

You or your parents can contact me:

Mrs. Schmidt

566-5347

fschmidt@ldsd.org



CREDITS

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

- Presentation template by [SlidesCarnival](#)
- Photographs by [Unsplash](#)