



2018-2019

High School Academic Programming Guide

and course selection

Lititz Christian School partners with Christian families to provide a biblical, academic education which prepares students to honor Jesus Christ in scholarship, vocation, and lifestyle.

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Expected Student Outcomes

Social

A student will exhibit respect for all people, regardless of gender, race, religion, etc., recognizing the inherent value of each person as an image-bearer of the Creator.

Spiritual

A student will be able to articulate and defend the foundational tenets of a Biblical worldview based on a well-developed knowledge of scripture, as well as understand other belief systems present in the world today.

Intellectual

A student will be an articulate communicator—both verbally and through writing—of the knowledge present in a general education and the application of that knowledge; able to form and support ideas and arguments, and to engage articulately and respectfully in the exchange of ideas with others.

Vocational

A student will develop a positive work ethic and cultivate the skills of studying, investigating, problem-solving, and decision-making.

Physical

A student will understand the value of a pure and healthy lifestyle for the body, the mind, and the spirit.

Emotional

A student will possess an understanding of his/her gifting, abilities, strengths, weaknesses, value, and identity as an image-bearer of Christ.

Biblical & STEAM Integration

Biblical Integration

We believe that the Bible is central to all that we do at Lititz Christian School. Our starting point is to challenge each student to establish a relationship with Christ. Second, we want to see each student actively pursue those things (reading God’s Word, prayer, worship, and fellowship) that will contribute to the “renewing of the mind” and conformity to the image of Christ. Third, “renewing” leads to action, with the end result being the making of other disciples. God has a unique plan and purpose for each of our lives. This process can be summed up in Romans 12:1-2 and 2 Timothy 3:16. Therefore, it is imperative for God’s Word to be consistently integrated across all subjects of study.

Biblical Integration is:

- Exploring how the subject at hand reveals the true nature of God and His plan for His creation.
- Examining the interconnectedness of all areas of study both as creations and revealers of the Creator.
- Evaluating how the ideas and values presented in a subject align (or do not align) with what is revealed in Scripture.

STEAM Integration

Science, Technology, Engineering, Art, and Mathematics.

All Lititz Christian high school classrooms are focused on STEAM integration. This involves teaching across curricula, while blending the academic and theoretical with practical, real-world application. The cross-pollination of ideas and subject-matter allows for the development of critical thinking, decision-making, problem-solving, and creativity. Ultimately, STEAM equips students to contribute effectively to the university, the workplace, and the world at large.

What is dual credit and Advanced Placement?

Dual Credit

- Non-online dual credit courses are taken on LC campus and taught by an LC faculty member. This faculty member has been approved by LBC as a qualified instructor of that course.
- It is through LBC that college credit is awarded if the course is completed successfully
- Weighted in GPA as 1.1.
- Cost: \$190
- Dual Credit is **OPTIONAL**: If a student wishes to take the course, but does not wish to receive college credit for the course through LBC, then there is no cost for taking the course.
- Course work is graded by the LC faculty member and final grades are then conveyed to LBC for the awarding of credit.
- See Pre-Requisites for each Dual Credit course

Advanced Placement

- Each AP course has a culminating exam (or portfolio for Studio Design: 2D) that is graded by an outside organization. The results of the exam determine whether a student can be exempted from 1 semester of that class (or its equivalent) in college. Many colleges accept a grade of 3, 4, or 5 on an AP exam for college credit; some accept only 4 or 5; some colleges do not accept the AP exam for credit. If your student is interested in a specific college or university, ask that institution what their policy is for their acceptance of AP exam scores for credit.
- Weighted in GPA as 1.2. (This elevated weight is due to the assessment and awarding of scores from an outside organization.)
- Cost: \$95 to be paid by date of AP exam
- Students taking an AP course are expected to take the AP exam in the Spring
- See Pre-Requisites for each AP course

Online Dual Credit Course

- Courses are taken online through Harrisburg Area Community College (HACC) and it is through HACC that college credit is awarded if course is completed successfully. The course will be taken on LC campus during an assigned time and an LC faculty member will be present to assist students if needed. These courses may require work outside of the time allotted at LC. These are college level courses and require diligence and commitment to complete them successfully.
- Core LC courses (such as English) are not eligible for HACC enrollment and need to be taken from an LC instructor.
- Course work is graded by a HACC professor and final grades are then conveyed to LC. Any questions about grading or course requirements must be directed to the HACC professor. Contact information is provided at the beginning of the course.
- Weighted in GPA as 1.1.
- Cost: \$125/credit – all courses offered at LC are 3 credit courses. Thus, each course will cost \$375 + the cost of textbooks (if applicable).
- Enrollment for each course taken through HACC must go through the LC Guidance Office. If this is not done, student risks not receiving LC credit for the course.
- Some pre-requisites apply, these pre-requisites vary by course, as established by HACC. The Guidance Dept. can help navigate pre-requisites for the HACC courses you have interest in.

What is LCCTC?

Career and Technology Partnership

There is a growing demand in the workplace for skilled and innovative personnel. Lititz Christian School has partnered with Lancaster County Career and Technology Center (LCCTC) to provide this educational option for students whose career path leads them to pursue the practical training needed for a successful career in areas such as: manufacturing, agriculture, culinary arts, construction technology, information technology, health care, protective services, mechanical technology, and visual communications.

This career path can begin in 11th grade with LCCTC's part-time program, which transitions into the 12th grade full-day program. For additional information, please inquire at the Guidance Office or go to:
<https://lancasterctc.edu/>.

9-12 Bell Schedule

Monday	Tuesday	Wednesday	Thursday	Friday
Period 1A 85 min. 8:08-9:33	Period 1B 85 min. 8:08-9:33	Period 1A 85 min. 8:08-9:33	Period 1B 85 min. 8:08-9:33	Period 1A 41 min. 8:08-8:49
				Period 1B 41 min. 8:52-9:33
Period 2 41 min. 9:36-10:17	Period 2 41 min. 9:36-10:17	Period 2 41 min. 9:36-10:17	Period 2 41 min. 9:36-10:17	Period 2 41 min. 9:36-10:17
Period 3 41 min. 10:20-11:01	Period 3 41 min. 10:20-11:01	Period 3 34 min. 10:20-10:54	Period 3 41 min. 10:20-11:01	Period 3 41 min. 10:20-11:01
Lunch 25 min. 11:01-11:26	Lunch 25 min. 11:01-11:26	Lunch 25 min. 10:54-11:19	Lunch 25 min. 11:01-11:26	Lunch 25 min. 11:01-11:26
Period 4 41 min. 11:29-12:10	Period 4 41 min. 11:29-12:10	Period 4 34 min. 11:22-11:56	Period 4 41 min. 11:29-12:10	Period 4 41 min. 11:29-12:10
Period 5 41 min. 12:13-12:54	Period 5 41 min. 12:13-12:54	Chapel 30 min. 12:00-12:30	Period 5 41 min. 12:13-12:54	Period 5 41 min. 12:13-12:54
Period 6 60 min. 12:57-1:57	Period 6 85 min. 12:57-2:22	Period 6 60 min. 12:33-1:33	Period 6 85 min. 12:57-2:22	Period 6 60 min. 12:57-1:57
Flex 40 min. 2:00-2:40	Flex 15 min. 2:25-2:40	Period 7 64 min. 1:36-2:40	Flex 15 min. 2:25-2:40	Flex 40 min. 2:00-2:40

Course Selection

Instructions for Course Selection

1. Look at graduation requirements to determine what credits your child needs in order to successfully graduate. (Please note your student's Credit Audit, available on RenWeb.)
2. Go through Career Pathways with your student. Evaluate the pathway your student is interested in.
3. Find the grade level your student will be entering
4. Look at the course options for each period. Evaluate which course best meets your student's needs and goals—keeping graduation requirements and course prerequisites in mind. (Refer to the Course Description Guide posted on the LC website for additional information.)
5. Complete your course selection sheet. ALL empty boxes should be filled.
6. Submit your course selection sheet to the LC Office no later than June 15.
7. To submit your Course Selection Sheet:
 - Deliver to LC office by hand
 - Scan and email to LC Office: lititzchristian@lititzchristian.net, Subject: HS Scheduling for [student's name]
 - Mail to LC Office:

Lititz Christian School
ATTN: HS Scheduling
501 W. Lincoln Ave.
Lititz, PA 17543

Graduation Requirements

<i>Department</i>	<i>Credits</i>
Bible	4.00
English	4.00
History/Social Studies	4.00
Science*	3.00 or 4.00
Math*	3.00 or 4.00
Foreign Language	2.00
Physical Education	.75
Health	0.50
Electives+SenPro**	4.00
 Minimum Total Credits	 26.00

*All students are required to have a minimum combined total of 7.0 credits of Math & Science.

NOTE: Required courses for graduation

- Global Perspectives (*semester course*)
- Intro to Psychology
- Senior Project (SenPro)

CAREER Pathways

Lititz Christian School partners with students and parents to identify the needs, gifts, and goals of students so as to educate the whole student, providing academic rigor, college and career planning, and opportunity for growth and empowerment to, above all, bring glory to their Creator.

Arts & Communication

Careers related to the visual and performing arts and design, journalism and broadcasting, audio and video technology, and telecommunications.

Suggested Courses:

Music Theory, AP Studio Art: 2-D, Ceramics, Creative Writing, Advanced Computer, Choir

Business & Finance

Careers related to the business environment including marketing and sales, computer and information systems, finance, accounting, human resources, economics and business management.

Suggested Courses:

Intro to Business, Entrepreneurship, Accounting, Economics

Engineering, Science & Technology

Careers related to designing, developing, installing and maintaining physical systems; the environment and natural resources; scientific research; and planning, management, and movement of people, materials, and goods from one point to another.

Suggested Courses:

Anatomy & Physiology, Environmental Science, AP Computer Science, Digital Design, Intro to Computer Science, Web Design, Advanced Computer

Health & Social Services

Careers related to the promotion of health and treatment of disease and disorders; economic, political, and social systems; teaching and training children and adults.

Suggested Courses:

Anatomy & Physiology, Environmental Science, Health, The Teaching Profession, Intro to Psychology, Economics

Grade 12

Note: Students may take up to **3** Dual Credit (DC) or Advanced Placement (AP) courses/semester. Pre-requisites & administrative approval required

Period	Monday	Tuesday	Wednesday	Thursday	Friday
1A Block M&W; 41 min Fri	Calculus (Sem 1)/ Statistics (Sem 2) Pre-Calc Honors Economics(Sem 1)/ Accounting (Sem 2)	AP Calculus AB Pre-Calculus Career Math Global Perspectives (Sem. 1)/ Government (Sem. 2) Physics Bible Elective (TBD)	Calculus (Sem 1)/ Statistics (Sem 2) Pre-Calc Honors Economics(Sem 1)/ Accounting (Sem 2)	AP Calculus AB Pre-Calculus Career Math Global Perspectives (Sem. 1)/ Government (Sem. 2) Physics Bible Elective (TBD)	Calculus (Sem 1)/ Statistics (Sem 2) Pre-Calc Honors Economics(Sem 1)/ Accounting (Sem.2)
1B Block T&Th; 41 min Fri					AP Calculus AB Pre-Calculus Career Math Global Perspectives (Sem. 1)/ Government (Sem. 2) Physics Bible Elective (TBD)
2	British Literature (Eng. 12) DC: LAN101 (sem 1) DC: LIT101 (sem 2) DC: EDU101 (sem 2) AP English Lit & Comp**¥	British Literature (Eng. 12) DC: LAN101 (sem 1) DC: LIT101 (sem 2) DC: EDU101 (sem 2) AP English Lit & Comp**¥	British Literature (Eng. 12) DC: LAN101 (sem 1) DC: LIT101 (sem 2) DC: EDU101 (sem 2) AP English Lit & Comp**¥	British Literature (Eng. 12) DC: LAN101 (sem 1) DC: LIT101 (sem 2) DC: EDU101 (sem 2) AP English Lit & Comp**¥	British Literature (Eng. 12) DC: LAN101 (sem 1) DC: LIT101 (sem 2) DC: EDU101 (sem 2) AP English Lit & Comp**¥
3	Anatomy & Physiology Intro to Trigonometry (section A)	Anatomy & Physiology Intro to Trigonometry (section A)	Anatomy & Physiology Intro to Trigonometry (section A)	Anatomy & Physiology Intro to Trigonometry (section A)	Anatomy & Physiology Intro to Trigonometry (section A)
Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
4	Intro to Psychology	PE12	SenGo and SenPRO	Intro to Psychology	PE12
5 41 min M/T/Th/F	Spanish 4 Music Theory AP Computer Science AP Studio 2-D Art Eng. Elective: Modern Short Story DC: HACC elective* Study Hall	Spanish 4 AP Computer Science AP Studio 2-D Art Eng. Elective: Modern Short Story DC: HACC elective* Study Hall	Chapel 12:00-12:30	Spanish 4 Music Theory AP Computer Science AP Studio 2-D Art Eng. Elective: Modern Short Story DC: HACC elective* Study Hall	Spanish 4 AP Computer Science AP Studio 2-D Art Eng. Elective: Modern Short Story DC: HACC elective* Study Hall
6 60 min M/W/F; 85 min T/Th	DC: Intro to American Gov. (Sem 1) Global Perspectives (Sem.2) DC: Intro to Business (Sem. 1) Entrepreneurship (sem. 2) Art Elective: Sculpture	Apologetics & World Religions Basic Trigonometry (section B)	DC: Intro to American Gov. (Sem 1) Global Perspectives (Sem.2) DC: Intro to Business (Sem. 1) Entrepreneurship (sem. 2) Art Elective: Sculpture	Apologetics & World Religions Basic Trigonometry (section B)	DC: Intro to American Gov. (Sem 1) Global Perspectives (Sem.2) DC: Intro to Business (Sem. 1) Entrepreneurship (sem. 2) Art Elective: Sculpture
7	40 min AP Calculus Prep FLEX Yearbook Art Elective: Painting Writing Lab/Math Lab**	15 min PM Homeroom StuCo	65 min Choir Yearbook Art Elective: Painting Creative Writing	15 min PM Homeroom StuCo	40 min FLEX Yearbook Art Elective: Painting Writing Lab/ Math Lab**

* The cost of each online course is \$125/credit (+ textbooks). At the completion of the course, student earns 3 college credits through HACC. Pre-requisites apply.
 ** See prerequisites; AP exam fee: \$95 approx. *** Writing Lab/Math Lab: these are not course selections, but resources available to students on an as-needed basis.
 ¥ This is a full-year course and can be taken as an alternative to LAN101 and LIT101. (See pre-requisites & fee for AP courses)

SenPRO = Senior Project
 SenGO = Senior Trip prep
 StuCo = Student Counsel

Grade 11

Note: Students may take up to **2** Dual Credit (DC) or AP courses/semester. Pre-requisites & administrative approval required.

Period	Monday	Tuesday	Wednesday	Thursday	Friday
1A Block M&W; 41 min Fri	Calculus (sem 1)/ Statistics (sem 2) Pre-Calc Honors Economics (sem 1)/ Accounting (sem 2)	Pre-Calculus Career Math Global Perspectives (Sem.1)/ Government (Sem.2) Physics Bible Elective (TBD)	Calculus (sem 1)/ Statistics(sem 2) Pre-Calc Honors Economics (sem 1)/ Accounting (sem 2)	Pre-Calculus Career Math Global Perspectives (Sem.1)/ Government (Sem.2) Physics Bible Elective (TBD)	Calculus (sem 1)/ Statistics (sem 2) Pre-Calc Honors Economics (sem 1)/ Accounting (sem 2)
1B Block T&Th; 41 min Fri					Pre-Calculus Career Math Global Perspectives (Sem.1)/ Government (Sem.2) Physics Bible Elective (TBD)
2	Spanish III Environmental Science DC: EDU101 (Sem. 2)	Spanish III Environmental Science DC: EDU101 (Sem. 2) Web Design (Sem 1) Adv. Digital Design (Sem 2)	Spanish III Environmental Science DC: EDU101 (Sem. 2)	Spanish III Environmental Science DC: EDU101 (Sem. 2) Web Design (Sem 1) Adv. Digital Design (Sem 2)	Spanish III Environmental Science DC: EDU101 (Sem. 2)
3	Doctrine & Ethics	Doctrine & Ethics	Doctrine & Ethics	Doctrine & Ethics	Doctrine & Ethics
Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
4	American Lit (Eng 11) AP English 11**	American Lit (Eng 11) AP English 11**	Health	American Lit (Eng 11) AP English 11**	American Lit (Eng 11) AP English 11**
5 41 min M/T/Th/F	U.S.History Survey AP 2D Studio Art AP Computer Science Eng. Elective: Modern Short Story	U.S. History Survey AP 2D Studio Art AP Computer Science Eng. Elective: Modern Short Story	Chapel 12:--12:30	U.S. History Survey AP 2D Studio Art AP Computer Science Eng. Elective: Modern Short Story	U.S. History Survey AP 2D Studio Art AP Computer Science Eng. Elective: Modern Short Story
6 60 min M/W/F; 85 min T/Th	Chemistry Honors DC: Intro to American Gov. (Sem. 1) Global Perspectives (Sem. 2) DC: Intro to Business (Sem. 1) Entrepreneurship (Sem. 2) Art Elective: Sculpture	Chemistry Basic Trigonometry U.S. History Foundations (ESL)	Chemistry Honors DC Intro to American Gov. (Sem. 1) Global Perspectives (Sem. 2) DC Intro to Business (Sem. 1) Entrepreneurship (Sem. 2) Art Elective: Sculpture	Chemistry Basic Trigonometry U.S. History Foundations (ESL)	Chemistry Honors DC: Intro to American Gov. (Sem. 1) Global Perspectives (Sem. 2) DC: Intro to Business (Sem. 1) Entrepreneurship (Sem. 2) Art Elective: Sculpture
7	40 min FLEX Yearbook Art Elective: Painting SAT Prep Writing Lab/Math Lab**	15 min PM Homeroom StuCo	65 min Choir Yearbook Art Elective: Painting Creative Writing	15 min PM Homeroom StuCo	40 min FLEX Yearbook Art Elective: Painting SAT Prep Writing Lab/ Math Lab**

* The cost of each online course is \$125/credit (+ textbooks). At the completion of the course, student earns 3 college credits through HACC. Pre-requisites apply.

** See Prerequisites; AP exam fee: \$95 approx.

** Writing Lab/Math Lab: these are not course selections, but resources available to students on an as-needed basis.

StuCo = Student counsel

Grade 10

Period	Monday	Tuesday	Wednesday	Thursday	Friday
1A Block M&W; 41 min Fri	World Literature World Literature Honors*	Algebra 2 Algebra 2 Honors* Career Math Bible Elective (TBD)	World Literature World Literature Honors*	Algebra 2 Algebra 2 Honors* Career Math Bible Elective (TBD)	World Literature World Literature Honors*
1B Block T&Th; 41 min Fri					Algebra 2 Algebra 2 Honors* Career Math Bible Elective (TBD)
2	Modern World History	Modern World History	Modern World History	Modern World History	Modern World History
3	Spanish 2	Spanish 2	Leadership	Spanish 2	Spanish 2
Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
4	Algebra 1B Art 10 Study Hall	Algebra 1B Art 10 Study Hall	Algebra 1B Digital Design	Algebra 1B PE 10	Algebra 1B Digital Design
5 41 min M/T/Th/F	Hermeneutics (Bible 9/10:sectionA) Algebra 1 CP Algebra 1A	Hermeneutics (Bible 9/10:sectionA) Algebra 1 CP Algebra 1A	Chapel 12-12:30	Hermeneutics (Bible 9/10:section A) Algebra 1 CP Algebra 1A	Hermeneutics (Bible 9/10:section A) Algebra 1 CP Algebra 1A
6 60 min M/W/F; 85 min T/Th	Chemistry Honors* Hermeneutics (Bible 9/10:section B) Geometry Geometry Honors*	Chemistry U.S. History Foundations (ESL)	Chemistry Honors* Hermeneutics (Bible 9/10:section B) Geometry Geometry Honors*	Chemistry U.S. History Foundations (ESL)	Chemistry Honors* Hermeneutics (Bible 9/10:section B) Geometry Geometry Honors*
7	40 min FLEX Yearbook Art Elective: Painting SAT Prep Writing Lab/Math Lab**	15 min PM Homeroom StuCo	65 min Choir Yearbook Art Elective: Painting Creative Writing	15 min PM Homeroom StuCo	40 min FLEX Yearbook Art Elective: Painting SAT Prep Writing Lab/ Math Lab**

*Prerequisites apply.

**Writing Lab/Math Lab – these are not course selections, but resources available to students on an as-needed basis.

StuCo = Student counsel

Grade 9

Period	Monday	Tuesday	Wednesday	Thursday	Friday
1A Block M&W; 41 min Fri	Biology Biology Honors*	English 9 English 9 Honors *	Biology Biology Honors*	English 9 English 9 Honors *	Biology Biology Honors*
English 9 English 9 Honors *					
1B Block T&Th; 41 min Fri					
2	PE 9	Leadership	Art 9	PE 9	Art 9
3	Ancient Civilizations	Ancient Civilizations	Ancient Civilizations	Ancient Civilizations	Ancient Civilizations
Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
4	Spanish 1	Spanish 1	Algebra 1 CP Algebra 1A Study Hall	Spanish 1	Spanish 1
5 41 min M/T/Th/F	Hermeneutics (Bible 9/10:sectionA) Algebra 1 CP Algebra 1A	Hermeneutics (Bible 9/10:sectionA) Algebra 1 CP Algebra 1A	Chapel 12:00-12:30	Hermeneutics (Bible 9/10:sectionA) Algebra 1 CP Algebra 1A	Hermeneutics (Bible 9/10:sectionA) Algebra 1 CP Algebra 1A
6 60 min M/W/F; 85 min T/Th	Hermeneutics (Bible 9/10: section B) Geometry Geometry Honors*	Intro to Computer Science U.S. History Foundations (ESL)	Hermeneutics (Bible 9/10: section B) Geometry Geometry Honors*	Intro to Computer Science U.S. History Foundations (ESL)	Hermeneutics (Bible 9/10: section B) Geometry Geometry Honors*
7	40 min FLEX Yearbook Writing Lab/Math Lab**	15 min PM Homeroom StuCo	65 min Choir Yearbook Creative Writing	15 min PM Homeroom StuCo	40 min FLEX Yearbook Writing Lab/ Math Lab**

*Prerequisites apply.

**Writing Lab/ Math Lab - these are not course selections, but resources available to students on an as-needed basis.

StuCo = Student counsel



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