# HILO HIGH SCHOOL REGISTRATION GUIDE 2023-2024 



Our Hilo High School community prepares our students to: Value self and others, and become Independent thinkers and Knowledge seekers in our changing Society.

## Continuous Notice of Non-Discrimination

The Hawaii State Department of Education (HIDOE) and its schools do not discriminate on the basis of race, color, national origin, ancestry, sex, gender identity, gender expression, sexual orientation, age, disability, and religion in its programs and activities. Please direct inquiries regarding HIDOE non-discrimination policies as follows:

Civil Rights Compliance Branch
Hawaii State Department of Education
P.O. Box 2360

Honolulu, Hawaii 96804
(808) 586-3322 or relay CRCB@k12.hi.us

Beth Schimmelfennig, Director
Rhonda Wong, Compliance
Aaron Oandasan, Title VI
Toby Yamashiro, Title VII
Nicole Isa-Iijima, Title IX
Krysti Sukita, ADA/504

Students who experience mobility impairments may contact Heidi Pana, Vice Principal, at (808)313-5551 or the school main office at (808)313-5502 to determine accommodations that may be available to support their physical access on campus and to/from classes. Hilo High School affords minimum wheelchair accessibility to parents and members of the public. The following are available to wheelchair users: 1) Administration Building, 2) Hilo High Gymnasium, 4) Library, 5) Auditorium-first floor, 5) Building BB, and 6) restrooms on the lower floor of C-building. See Campus Accessibility Map for more information.

## Notice of Language Assistance

If you have difficulty understanding English，you have the right to receive language assistance at no cost to you．Please contact your school＇s principal for more information．

> (Traditional Chinese/ 繁體中文) 如果您理解英語有困難, 您有權得到免費的語言幫助。
> 請聯繫您的學校校長以獲得更多信息。
（Simplified Chinese／简体中文）如果您理解英语有困难，您有权得到免费的语言帮助。请联系您的学校校长以获得更多信息。
（Japanese／日本語）英語の理解に困難を覚える方は，無料で言語支援を受ける権利があります。
詳細につきましては学校長にお問合わせください。
（Hawaiian／‘Ōlelo Hawaíi）Ina pilikia oe i ka hoomaopopo i ka olelo Pelekania，he kuleana no kou e lawelaweia oe i ke kokua olelo me ka uku ole．E hui kuka me ke poo kumu o kou kula no kekahi ike hou aku．
（Korean／한국어）영어를 이해하는데 어려움이 있는 경우，무료로 통역 지원을 받을 권리가 있습니다．
더 자세한 정보는 학교장에게 연락하십시오．
（Chuukese／Kapasen Chuuk）Ika epwe weires ngonuk omw weweiti fóós un Merika，mi wor omw pwúúng omw kopwe angei aninnisin aweween fóós esapw kame．Kose mochen kékkééri ewe meinapen ewe sukkun（Principal）ren tichikin pworausan．
（Ilokano／Ilokano）Nu narigat mo a maawatan ti Ingles，karbengam nga umawat ti tulong ti lenggwahe ket awan bayad na dayta a serbisyo．Para ti kanayonan nga impormasyon，mabalin a kontakem ti prinsipal ti eskwelaan yo maipanggep iti dayta a serbisyo．
（Samoan／Gagana Samoa）Afai e faigatā ona ē malamalama i le Igilisi，e i ai lau aiā e maua ai le fesoasoani tau gagana e aunoa ma se tupe e te totogi ina．Fa＇amolemole fa＇afeso＇ota＇i le pule o lau aoga mo nisi fa＇amatalaga．
（Tongan／Lea faka－Tonga）Kapau ‘oku faingata’a ke mahino kiate koe ‘a e lea faka－Papalangi，‘oku＇i ai ho’o totonu ke ke ma’u ha tokoni fakatonulea＇ikai totongi．Kataki＇o fetu＇utaki ki he puleako ki ha toe fakaikiiki ange．
（Tagalog／Tagalog）Kung nahihirapan kang intindihin ang Ingles，karapatan mong makatanggap ng tulong para sa lenggwahe at libre ang serbisyong ito．Para sa karagdagang impormasyon，maari mong kontakin ang prinsipal ng iyong paaralan tungkol sa serbisyong ito．
（Cebuano／Sugboanon）Kon kamo adunay kalisud sa pagsabut sa Iningles，naa moy katungod sa pagdawat sa tabang sa pinulongan nga walay gasto kaninyo．Palihog kontaka ang prinsipal sa inyong eskwelahan alang sa dugang nga impormasyon．
（Vietnamese／Tiếng Việt）Nếu quý vị thấy khó khăn trong việc hiểu tiếng Anh，quý vị có quyền nhận được sự hỗ trợ ngôn ngữ miễn phí．Vui lòng liên hệ hiệu trưởng của trường quý vị để biết thêm thông tin．
（Spanish／Español）Si tiene dificultad para entender Inglés，tiene derecho a recibir asistencia lingǘstica sin costo alguno para usted． Comuníquese con el director de su escuela para obtener más información．
（Marshallese／Kajin Majôl）Elañ̃ne ejabwe am melele kajin Pālle，ewōr am jimwe ñan jibañ ko ikijien ukok ilo ejelok wōnen．Jouj im kōjjelāik lok principle eo an jikuul eo am ñan melele ko rellap lok．

College or work...What will I be doing after graduation? As you prepare to complete high school, this will be the biggest and most important question you will be asking yourself. The key to answering this question is planning and making wise choices as you register for classes. Talk to your parents. Talk with your counselors. Ask the teachers themselves what you could expect from taking their courses. The bottom line is to choose thoughtfully and carefully. You are planning for your future.

Please make time to READ this catalog thoroughly and FOLLOW DIRECTIONS! This statement seems almost too simple but it is the secret to a successful registration for next year here at Hilo High. And with a good school year, every Viking will add another solid building block for a great and fulfilling future.

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## SCHEDULING OF COURSES

This course catalog will help plan your program of study at Hilo High School. The time spent planning will help you avoid many problems once school begins. Use this catalog to gain an understanding of each course, its content, and the prerequisites. Study it well before making a decision.

## KNOW YOUR REQUIREMENTS

$\checkmark$ Know what your graduation requirements are before you plan.
$\checkmark$ If you have questions about credits for graduation, college, or career entrance, see your counselor.

## PLAN AHEAD

$\checkmark \quad$ READ the course descriptions BEFORE selecting a subject to be sure it fits your needs and/or interests.
$\checkmark$ CONSULT with teachers in specific subject areas for more detailed information.
$\checkmark \quad$ BALANCE your course selections. Allow yourself the freedom to take elective subjects each year - they are a valuable part of your total education.
$\checkmark \quad$ REMEMBER to make sure you have met the prerequisites for a particular course.
$\checkmark \quad$ ALTERNATE COURSES must be selected in case it is not possible to get into your other choices.
$\checkmark$ BE SURE to take courses which will give you the best possible preparation for your future plans. Take advantage of the courses available to you.

## COMPLETE YOUR SELECTION

$\checkmark \quad$ Use the "practice" form on the back cover of this catalog.
$\checkmark \quad$ Place all required courses first then electives.
$\checkmark \quad$ Get teacher approvals. Signatures must be obtained before and after school and during recesses.
$\checkmark \quad$ Have your parent or guardian sign your form.
$\checkmark$ Turn in your completed form to your STARS teacher by the due date.

Students who fail to return their registration forms will be scheduled by their counselors or the registrar with no option for change if they end up with courses that "were not asked for" or "they didn't want or need."

Students not returning to HHS in 2023-2024 should contact the registrar's office to sign release papers.

## GENERAL INFORMATION

## Student Residence

Students must reside within the Hilo High School district either with their parents or legal guardians.

## Geographic Exception

Students with a physical residence outside of HHS boundaries are reminded that geographic exceptions must be submitted if they would like to attend HHS next school year. Forms are available at any school. Geographic exceptions will be accepted between Jan. 1 Mar. 1. Depending on space availability, approval for GE is based on 1) child of a staff member, 2) sibling at the school, and/or 3) program of study. An approved geographic exception is good until the student withdraws from the school or graduates.

## Admission

Students transferring from other Hawaii schools, private \& public, must bring:
$\diamond$ proof of residence
$\diamond$ a school release, including credits earned and grades received
$\diamond$ current courses \& grades
$\diamond$ his/her health record
$\diamond$ approved GE, if applicable
$\diamond$ legal guardianship documentation, if applicable
$\diamond$ power of attorney good for one year, if applicable
Additional requirements are necessary for students who are entering a Hawaii school for the first time. Call the registrar's office for more information.

## Health Requirements

The Hawaii School Attendance Law regulated by the Department of Health requires that all children entering school in Hawaii for the first time meet certain health requirements. All students must have a negative tuberculin test with a number reading performed in the US within 12 months before being admitted to school. In addition to the TB test, the following health requirements must be met:

A completed health record (DOE Form 14) to prove that a physical examination was completed in the US by a licensed physician within 12 months of entering school and all other required immunizations have been completed, $O R$ an appointment card from the family doctor to prove that the child is in the process of completing the physical exam. In this case, the law allows a child 90 days to complete all health requirements. If the requirements are not met, a child will be excluded from school.

If a student is not able to participate in a physical education class for a valid reason, a written medical excuse from the doctor is required. The note should state the reason \& duration for the restriction. This should be submitted to and approved by the principal each school year, and a copy should be given to the school nurse at the beginning of school or at the onset of the condition.

## Minimum School Day

Students must register for a full 7-period schedule during their 4 years at Hilo High. When authorized by parents/guardians and administration, modified schedules may be granted (with required documents) for the following reasons: participation in work study program, employment, Running Start, or early admission college program.

## Grade Level Promotion/ Retention/ Acceleration

Grade 10: $5 \mathrm{Cr} \quad$ Grade 11: $11 \mathrm{Cr} \quad$ Grade 12: 17 Cr Students must earn an accumulation of credits to be promoted to the next grade level. Students who do not meet the promotion credit requirement will remain in the retained grade level for the entire school year, except for students who can be upgraded to senior status at the end of the first semester of the senior year. All other accelerations will be done at the beginning of each school year.

## Summer Program/ Online/ Recovery Credits

Before taking any courses from programs outside of Hilo High School, students should see their counselor to check if Hilo High will accept the credits. Credits are not accepted from all programs. Principal's approval may be required prior to participating in the program. See counselors for most current information.

## Graduation/ Commencement Exercises

Students graduate in May of the students' fourth year in high school when all requirements are met. Early graduation is allowed on a case-by-case basis with advance administrative approval. Students considering this option should work with their counselors to plan appropriately. Commencement exercises may be scheduled after the last day of school for seniors. The last day of school for seniors shall be set by the Hawaii State Department of Education. Students shall be permitted to participate in commencement if they:

1. Meet the requirements for a diploma or a certificate;
2. Have fulfilled their financial obligations; and
3. Meet other conditions, established by the Department of Education, which meet the standards of clarity, reasonableness, and justifiability.

## Personal Transition Plan (PTP)

All students must complete a Personal Transition Plan (PTP) as a requirement toward earning a high school diploma. The PTP must be completed by the end of the students' junior year. The Personal Transition Plan is defined as an individually designed and custom tailored plan of action for each high school student to move successfully from high school to post-secondary and/or career venues. The plan will have the elements of goal attainment, identification of available resources, evidence to support the plan of action taken, and a self-evaluation component. The design of the PTP shall take into account that the student, parent, and school personnel have a shared responsibility in the development and execution of the PTP during high school. Students receive instructions on developing and maintaining their PTP in Transitions to High School course (grade 9), in Career Pathway Core courses, and in weekly STARS Advisory classes. Students who decide not to take the Transition to High School and/or Career Pathway Core courses are still responsible for submitting a Personal Transition Plan portfolio in their junior year.

## Hilo High Student Activities

The Hilo High School Student Association has made a commitment to the following:
Inclusiveness: All students should be involved in all facets of our school.
Student-led and Student-run: Students, with the guidance of their advisors, will decide which activities they will implement. They will all work together as a team to insure success.

Design-thinking: Students will learn the skills to insure that they understand what needs to be done, how it should be done and who should do it all. They will evaluate their concerns and select projects which address issues which they would like improved or changed.

Recognition: Students will develop a program which will recognize our students both in and out of the classroom.
Leadership development: Students have developed a system of Class and SA leadership which includes a wider group of students to increase leadership opportunities. In order to do some or all of this, Hilo High Student Association has executive officers and a leadership team of 11 students who represent a cross section of the student body. Each class has executive officers and a representative from each of their grade level STARS advisory classes.

## The following clubs and activities are available for participation by students:

| Art Club | Na Liko Lehua O Hilo Hanakahi | HHS Student Credit Union |
| :--- | :--- | :--- |
| AVID | Pride Empowerment Club | Japan Wizard |
| Filipino Club | Robotics | JROTC |
| Future Heath Professionals | Table Top Gaming Club | KVIKS |
| Japan Club | Taiko Club | National Honor Society |
| Key Club | HHS Band | Science Fair |
| Leo Club | Class Councils | Student Association |
| Math Club | HERO Program | 23 Boys \& Girls Sports Teams |
| Future Farmers of America | Environmental Agents of Change |  |

## Community Development and Civic Engagement

Hilo High School encourages all students to participate in a variety of activities within our community from volunteering to help social agencies to working to bring about change in how we do things in our community. Each student is challenged to participate in a service project with their class, club, athletic team or volunteer with an organization whose cause they are passionate about. It is also important for students to have an opportunity to do a career shadowing, internship or volunteer position where they can learn about a future career.

Hilo High Students can participate in the following programs outside of the regular school day:
Community Service: Volunteer to work with a non-profit or government agency to learn about the world of work and to help you make a career choice. For every 60 hours you volunteer you are able to earn 0.5 elective credits toward graduation. Maximum of 1 credit ( 120 hours) may be earned.

Career Internships: This collaboration between Hilo High School and many businesses in Hilo allows students to complete an internship in an area of career interest. Every 60 hours of work earns you 0.5 elective credits toward graduation.

Interested students should see their counselor for more information.

## State of Hawaii Department of Education Graduation Requirements

A Hawaii High School Diploma shall be issued to students who meet these minimum course and credit requirements.

| Course Requirements | Hawaii High School Diploma |
| :---: | :---: |
| English | 4.0 credits including: <br> English Language Arts1 (1.0 credit); and English Language Arts 2 ( 1.0 credit); and Expository Writing* ( 0.5 credit) <br> Requirement for Expos Writing can be met with Eng 3 or 4, AP Eng, or Early College Eng 100 |
| Social Studies | 4.0 credits including: <br> World History \& Culture ( 1 credit); US History ( 1 credit); Modern History of Hawaii ( 0.5 credit); <br> and Participation in a Democracy ( 0.5 credit) |
| Mathematics | 3.0 credits including: <br> Algebra 1 ( 1.0 credit); and Geometry ( 1.0 credit) \& one other math <br> (e.g., two-year integrated Common Core course sequence) |
| Science | 3.0 credits including: <br> Biology 1 ( 1.0 credit); and Science Electives ( 2.0 credits) |
| World Language, Fine Arts, JROTC, or Career \& Technical Education (CTE) | 2.0 credits in one of the *Specified Programs of Study |
| Physical Education | 1.0 credit (2-semester courses) |
| Health | 0.5 credit (1-semester course) |
| Personal Transition Plan | 0.5 credit (submit portfolio) |
| Electives | 6.0 credits |
| TOTAL | 24.0 credits |

Students may receive one the following diplomas in place of the standard Hawaii High School Diploma with an eligible cumulative GPA:
Cum Laude Diploma: 3.0 to 3.5 - Magna Cum Laude Diploma: 3.51 to 3.8 • Summa Cum Laude Diploma: $3.8+$ and above
Honors Recognition Certificate Requirements
In addition to meeting the requirements for the Hawaii High School Diploma,
Students may also receive the following Honors Recognition Certificates if requirements are met with a cumulative GPA of 3.0 or above:

## Academic Honors:

- 4 credits of Math: The 4 th credit beyond Algebra 2 must be earned via a combination of the following half-credit courses: Algebra 3, Trigonometry, Analytic Geometry.
- 4 credits of Science: Of the four credits, one credit must be in Biology 1 (or AP Biology course); and the other three credits must be lab-based science credits.
- Two credits minimum must be from AP/Running Start/Early College courses (equivalent to credits for 2 college courses).


## CTE Honors:

Complete a 2 course sequence in an approved
CTE Program of Study.

- Earn a B or better in each course of the 2 course sequence; and
- Meet or exceed proficiency on a Performance-Based Assessment for the corresponding program of study.


## STEM Honors:

- 4 credits of Math: The 4th credit beyond Algebra 2 must be earned via a combination of the following half-credit courses (or equivalent IB math courses): Algebra 3, Trigonometry, Analytic Geometry.
- 4 credits of Science: Of the four credits, one credit must be in Biology 1 (or AP Biology course); and the other three credits must be lab-based science credits.
- A STEM Capstone/STEM Senior Project.


## VALEDICTORIAN DESIGNATION

The valedictorian criteria have been approved by the Hawaii High School Principal Forum. Effective for the Class of 2016 and beyond, graduating seniors will be declared valedictorian if the following are met: 1) GPA of 4.0 and 2) earned and met the requirements of one of the Honor Recognition Certificates.

Valedictorians will be named after the third quarter.

The master schedule for teaching positions is determined by students' choices at registration.

## Students should make course selections assuming that these choices will be final.

## SCHEDULING POLICY and PROCEDURES

1) Each student must enroll in English and a Social Studies course each year.
2) Each student will register for a full 7-period schedule. Exceptions will require the written approval of the principal.
3) Only Juniors and Seniors MAY double-up in required subjects for the purpose of credit recovery.
4) Courses may not be repeated for credit except for those courses identified in the ACCN as repeatable. However, courses may be repeated for no credit to improve one's grade.

## Schedule Change Policy

One of Hilo High's learner outcomes is that students will
"Act as responsible citizens in the community, state, nation \& global society."
With this in mind, students should make careful, thoughtful decisions during registration.
In order to maximize classroom learning and minimize disruption, students and parents should be aware that:

- Schedule changes may be made for the following reasons: incomplete schedule, credit previously received for the course, incorrect level placement, course required for graduation, scheduling error (same course on the schedule), IEP/MP team decision, or extenuating circumstances.
- Schedule changes are allowed during the first 2 weeks after the start of the first semester for approved reasons. Request for changes to second semester schedules may be submitted during the two weeks before and two weeks after the start of the second semester.
- Once the schedule change period has passed, changes can be made only by administrative approval. The following will apply:
- If a class change is approved after $50 \%$ of the class is completed, the student can only be placed in school service.
- When a change is made within the same content area, the "drop teacher" will send the exit grade to the "add teacher."
- No schedule changes will be processed in the fourth quarter.


## Dual Credit Opportunities at Hilo High School

## Advanced Placement - AP

AP is a program in the United States and Canada, created by the College Board, which offers college-level curricula and examinations to high school students. American colleges and universities often grant placement and course credit to students who obtain high scores on the examinations. Each student's grade in the course is determined separately from their AP examination score. AP courses are taught by Hilo High School Faculty based on approved course curricula and syllabi. It is important to note that each college and university - not the College Board or the AP Program - makes its own decisions about awarding credit and placement. Most have a written policy spelling out things like the minimum required score to earn credit for a given AP Exam, the amount of credit awarded and how credits are applied.

## Early College High School - ECHS

ECHS is a dual credit program intended to enable students to earn both high school and college credits. Federal funding initiatives dictate that ECHS serves a specific population of high school students who meet a combination of the following criteria: first-generation college students, economically disadvantaged, underrepresented minority groups in higher education, and students who would otherwise be challenged in a college-level course without additional supports specifically geared toward high school students. ECHS courses are taken on our Hilo High School campus, and are offered as part of the regular school day. There is no cost to students/families for ECHS courses.

Requirements/Steps to apply:

1. On Hilo High School Registration Form, please register for all of your usual high school course choices, but also list Early College in the elective section on your Registration Form. Once all requirements are met and course rosters are determined, we can make appropriate changes to your schedule.
2. Complete Hilo High School ECHS Application (Google Form will be sent by Mrs. Frias)
3. Complete University of Hawaii System Application (Hawaii Community College - online)
4. Complete Dual Credit Application (submit online, then print hard copy and obtain signatures)
5. Placement Test Results (for some courses). Students may use ACT or SAT scores in lieu of the Placement test to demonstrate eligibility.
6. Attend a mandatory Student Orientation (to be announced)

Tentative courses planned for 2023-2024 School Year:
HWST 100 (Soc. St.)/HWST 101(Elective) - no placement test required
HWST 105 (Soc. St.)/HAW 101(Elective) - no placement test required
ENG 100 (English)/ PSY 100 (Soc. St.) - placement test required
MATH 100 (Math)/SPCO 151 (Elective) - placement test required

## Running Start

Running Start is a statewide dual credit program that provides an opportunity for academically qualified high school students to enroll in college classes through the University of Hawai'i system in addition to their high school coursework. Running Start courses are taken on the University of Hawai'i campus (HawCC or UH Hilo), and student/family is responsible for their own tuition and transportation. Running Start courses are suitable for students who are academically and personally ready to manage the demands of college-level course(s) on a college campus with other college students and no additional support from the high school. Limited scholarships are available.

Requirements to apply:

1. Complete University of Hawaii System Application (online)
2. Complete Running Start Application (online, then print hard copy and obtain signatures)
3. Placement Test Results (for most courses). Students may use ACT or SAT scores in lieu of the Placement test to demonstrate eligibility.

See Mrs. Kellie Frias in N103 for more information or call (808)313-5534 or email: kellie.frias@k12.hi.us

## Which Dual Credit Program is right for me?

The comparison chart below might help you to make that decision. And remember, if you have any questions, please see your counselor!

|  | Advanced Placement | Early College High School | Running Start |
| :---: | :---: | :---: | :---: |
| Dual Credit | Maybe | Yes | Yes |
| On Hilo High Campus | Yes | Yes | No |
| Placement Testing Requirement | No | Yes, for some classes | Yes, for most classes |
| Variety of courses | Limited | Limited | Wide |
| Cost to students/families | Yes | No | Yes (limited scholarships available) |
| Weighted Grade | Yes | Yes, for some classes | Yes, for some classes |

## Hilo High School is adding ACADEMIES next year!

We will be continuing with our Freshman Academy but we are also introducing the following:

| Academy of Health \& Human Services | Academy of Construction \& Design | Academy of Business \& Natural <br> Resources |
| :---: | :---: | :---: |
| Health | Architectural Design \& Engineering Tech | Hospitality, Tourism, \& Recreation |
| Education | Advanced Manufacturing | Business Management, Finance, \& Marketing |
| Law \& Public Safety | Building \& Construction | Agriculture, Food, \& Natural Resources |
|  | Information Tech \& Digital Transformation | Cultural Arts, Media, \& Entertainment |

## Each student in grades 10-12 is required to choose a program of study class. This program will determine which academy you will join.

## Each student is enrolled in 7 periods ( 7 credits) per year plus a STARS advisory class.

If you will be a senior in good standing who is on track for graduation (completed PTP and will only need 3 credits or fewer to graduate) \& are interested in a modified schedule, see your counselor for more information.

Select two program of study classes that interest you on the next 6 pages.
Then select the core classes that you want to take. We are asking for two classes in case you are unable to have your first choice.

If you do not select a program of study course, one will be selected for you and you will not be able to make changes.

Juniors \& Seniors: You can choose additional program of study courses but please list them in the general electives section of your registration form.

## Business \& Natural Resources Academy

| Subject | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| :---: | :---: | :---: | :---: | :---: |
| English Language Arts <br> 4 credits required | English 9 <br> Freshmen Academy | English 10 | English 11 | English 12 |
| Social Studies <br> 4 credits required | Modern Hist of Hawaii Participation in Demo Freshmen Academy | US History | Modern Hist of Hawaii Participation in Demo (until Class of 2025) | Economics/ American Problems Geography/ Pacific Island Cultures |
| Science <br> 3 credits required <br> 4 credits recommended | Environmental Science <br> Freshmen Academy | Biology | Chemistry <br> Physical Science <br> Plants \& Animals | Botany <br> Marine Science |
| Math <br> 3 credits required 4 credits recommended | Modeling our World Algebra 1 <br> Freshmen Academy | Algebra 1 Geometry | Geometry <br> Algebra 2 | Algebra 2 <br> Probabilities/Statistics Trigonometry/Alg 3 |
| CTE Program of Study Course <br> 3 credits required in the same sequence | Students will select a program of study during registration and will be required to complete that program of study sequence. | Foundations of Creative Media | Digital Video Tech | Film \& Media Production 1 |
|  |  | Foundations of Creative Media | Digital Design 1 | Digital Design 2 |
|  |  | Foundations of Agriculture, Food, and Natural Resources | Agriculture \& Food Production Business 1 | Agriculture \& Food Production Business 2 |
|  |  | Foundations of Business \& Marketing | Advertising \& Public Relations | Digital Marketing \& Market Analytics |
|  |  | Foundations of Culinary | Culinary Arts Food Prep | Advanced Culinary Arts: Pastry \& Savory |
| PE / Health / PTP <br> See each course for credit | Transition to HS (0.5 cr) / PE Lifetime Fitness ( 0.5 cr ) Freshmen Academy | Heath Today \& Tomorrow ( 0.5 cr ) / PE Lifetime Fitness ( 0.5 cr ) | Completion of PTP in Advisory ( 0.5 cr ) |  |
| Global Electives: <br> See credits required per grade level <br> *Students can choose to explore other program of study courses in the 11th and/or 12th grade in any academy if space is available. | Two (2 cr) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General Elective | One (1 cr) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General Elective | Two (2 cr) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General Elective Foundations in another POS* | Two (2 cr) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General Elective Foundations in another POS* |
| Credits | 7 cr | 7 cr | 7 cr | 7 cr |

## Core Global Electives

Courses listed below will also fulfill the core requirements and can be chosen in place of the courses in the table to the left.

| Subject | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| :--- | :--- | :--- | :--- | :--- |
| English <br> Language Arts | English 9 Honors | English 10 Honors |  <br> Composition |  <br> Composition |
| Social Studies | Biology Honors | Chemistry X | AP Biology \& Biology 2 (2 <br> Cr) <br> AP Environmental Science | Physical Science <br> AP Biology \& Biology 2 <br> (2 cr) <br> AP Environmental <br> Science |
| Science | Geometry X | Algebra 2X | Trigonometry/ <br> Analytic Geometry <br> Trigonometry/ Alg-3 | Trigonometry/ <br> Analytic Geometry <br> Probabilities/ Statistics |
| Math | AP Calculus |  |  |  |

## Health \& Human Services Academy

| Subject | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| :---: | :---: | :---: | :---: | :---: |
| English Language Arts <br> 4 credits required | English 9 <br> Freshmen Academy | English 10 | English 11 | English 12 |
| Social Studies 4 credits required | Modern History of $\mathrm{HI} /$ <br> Participation in <br> Democracy <br> Freshmen Academy | US History | Modern History of $\mathrm{HI} /$ <br> Participation in <br> Democracy | Psychology / <br> Sociology |
| Science <br> 3 credits required 4 credits recommended | Environmental Science Freshmen Academy | Biology | Chemistry <br> Physical Science | Human Physiology |
| Math <br> 3 credits required 4 credits recommended | Modeling our World Algebra 1 <br> Freshmen Academy | Algebra 1 Geometry | Geometry <br> Algebra 2 | Algebra 2 Trig/Alg-3 |
| CTE Program of Study Course <br> 3 credits required in the same sequence | Students will select a program of study during registration and will be required to complete that program of study sequence. | Foundations of Education | Teaching as a Profession 1 | Teaching as a Profession 2 |
|  |  | Foundations of Health Services | Advanced Health Services | Nursing Services 1 |
|  |  | Foundations of Fire and Emergency Services | Fire and Emergency Services 1 | Fire \& Emergency Services 2 |
|  |  | Foundations of Law and Public Safety | Law Enforcement Services 1 | Law <br> Enforcement Services 2 |
| Hilo High School Requirements See each course for credi | Transition to HS (0.5 cr ) and PE Lifetime Fitness ( 0.5 cr ) Freshmen Academy | Heath Today \& Tomorrow ( $0 / 5 \mathrm{cr}$ ) and PE Lifetime Fitness ( 0.5 cr ) | Completion of PTP in Advisory ( 0.5 cr ) |  |
| Global Electives: <br> See credits required per grade leve <br> *Students can choose to explore other program of study courses in the 11th and/or 12th grade in any academy if space is available. | Two (2 cr) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General <br> Elective | One ( 1 cr ) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General Elective | Two (2 cr) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General <br> Elective <br> Foundations in another POS* | Two (2 cr) in the <br> following: <br> Fine Arts <br> PE <br> World Language <br> Other General Elective Foundations in another POS* |
| Credits | 7 cr | 7 cr | 7 cr | 7 cr |

## Core Global Electives

Courses listed below will also fulfill the core requirements and can be chosen in place of the courses in the table to the left.

| English Language <br> Arts | English 9 <br> Honors | English 10 <br> Honors | AP English <br>  <br> Composition |  <br> Composition |
| :---: | :--- | :--- | :--- | :--- |
| Social Studies | Biology Honors | Chemistry X History <br> Honors | AP Biology \& Bio 2 (2 Cr) <br> AP Environmental <br> Science | AP US History <br> AP Bical Science <br> AP Environmental <br> Science |
| Science | Cr Cr) |  |  |  |

## Construction \& Design Academy

| Subject | 9th Grade | 10th Grade | 11th Grade | 12th Grade |
| :---: | :---: | :---: | :---: | :---: |
| English Language Arts 4 credits required | English 9 Freshmen Academy | English 10 | English 11 | English 12 |
| Social Studies <br> 4 credits required | Modern History of HI / Participation in Democracy Freshmen Academy | US History | Modern History of HI <br> / Participation in Democracy | Economics/ <br> American Problems |
| Science <br> 3 credits required 4 credits recommended | Environmental Science Freshmen Academy | Biology | Chemistry Physical Science | Chemistry <br> Physics |
| Math <br> 3 credits required 4 credits recommended | Modeling our World Algebra 1 Freshmen Academy | Algebra 1 Geometry | Geometry <br> Algebra 2 | Algebra 2 <br> Trig/Alg-3 |
| CTE Program of Study Course 3 credits required in the same sequence | Students will select a program of study during registration and will be required to complete that program of study sequence. | Foundations of Architectural Design | Architectural Design 1 | Architectural Design $2$ |
|  |  | Foundations of Construction | Residential \& Commercial Construction 1 | Residential \& Commercial Construction 2 |
|  |  | Foundations of Computer Systems \& Technology | Programming 1 | Programming 2: <br> Mobile Applications Development |
|  |  | Foundations of Engineering | Engineering Technology 1 | Engineering Technology 2 |
|  |  | Foundations of Manufacturing | Welding 1 | Welding 2 |
| Hilo High School Requirements See each course for credi | Transition to HS (0.5 cr ) and PE Lifetime Fitness ( 0.5 cr ) Freshmen Academy | Heath Today \& Tomorrow ( $0 / 5 \mathrm{cr}$ ) and PE Lifetime Fitness ( 0.5 cr ) | Completion of PTP in Advisory ( 0.5 cr ) |  |
| Global Electives: <br> See credits required per grade level <br> *Students can choose to explore other program of study courses in the 11th and/or 12th is available. | Two (2 cr) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General Elective | One (1 cr) in the following: <br> Fine Arts <br> PE <br> World Language <br> Other General Elective | Two (2 cr) in the following <br> Fine Arts <br> PE <br> World Language <br> Other General <br> Elective <br> Foundations in another POS* | Two (2 cr) in the following <br> Fine Arts <br> PE <br> World Language <br> Other General <br> Elective <br> Foundations in another POS* |
| Credits | 7 cr | 7 cr | 7 cr | 7 cr |

## Core Global Electives

Courses listed below will also fulfill the core requirements and can be chosen in place of the courses in the table to the left.

| English Language <br> Arts | English 9 <br> Honors | English 10 <br> Honors |  <br> Composition |  <br> Composition |
| :---: | :--- | :--- | :--- | :--- |
| Social Studies |  | US History <br> Honors |  | AP US History |
| Science | Biology <br> Honors | Chemistry X | AP Biology \& Bio 2 (2 Cr) <br> AP Environmental Science | Physical Science <br> AP Biology \& Bio 2 (2 Cr) <br> AP Environmental <br> Science |
| Math | Geometry X | Algebra 2X | Trigonometry/ Analytic <br> Geometry <br> Trigonometry/ Alg-3 | Probabilities/ Statistics <br> AP Calculus <br> Trigonometry/ Analytic <br> Geometry |
| Early College <br> Available to al students | English 100: Composition 1 <br> SP151: Personal \& Public Speaking <br> Math 100: Survey of Mathematics <br> HWST 100 Piko Hawaii: Connecting to Hawaii Island <br> HWST Aikapu 101: Hawaii Culture 1 <br> HWST Mea Kanu Hawaii: Hawaiian Plant Culture <br> HAW 100: Elementary Hawaii Language 1 <br> PSY 100: Survey of Psychology |  |  |  |

# COURSE DESCRIPTIONS 

LISTED<br>BY DEPARTMENTS

# CAREER \& TECHNICAL EDUCATION AGRICULTURE, FOOD, AND NATURAL RESOURCES 

## AGRICULTURE \& FOOD PRODUCTION BUSINESS

FOUNDATIONS OF AGRICULTURE, FOOD, \& NATURAL RESOURCES (Year - 1 Cr)

TA01000
This is an introductory course designed to inform students about careers in agriculture and understand the important role that agriculture plays in the twenty-first century. This Level I course serves as the foundation course for Agriculture \& Food Production Business program of study. Students will have foundational knowledge of various agriculture-related career fields, ecosystems, plant systems, animal systems, and the reproduction systems of plants and animals.

## AGRICULTURE \& FOOD PRODUCTION BUSINESS 1 (Year-1 Cr)

TAB2000
This is the second course in the Agriculture and Food Production Business program of study designed to inform students about agriculture and food production related businesses practices, as well as basic business concepts. Students will develop basic skills and knowledge to be successful in agricultural-related business occupations, including learning foundational Hawaiian traditions and values of honoring and conserving the land and its resources. Prerequisite: Completion of Foundations of Agriculture, Food, \& Natural Resources or Natural Resources Career Pathway Core

## BUSINESS MANAGEMENT, FINANCE, \& MARKETING <br> MARKETING MANAGEMENT

## FOUNDATIONS OF BUSINESS \& MARKETING (Year - 1 Cr)

TBB1000
This is an introductory course designed to inform students about careers in various sectors of business, as well as basic business concepts. This Level 1 course serves as the foundation course for the Marketing Management program of study. Upon completion of the course, students will have foundational knowledge of business and business-related occupations and concepts, including management, finance, marketing, and entrepreneurship and how each intertwines.

## ADVERTISING \& PUBLIC RELATIONS (Year -1 Cr)

TBR2000
This is the second course in the Marketing Management program of study designed to prepare students for the marketing world by examining basic principles in advertising, such as market segmentation, research, and building promotional campaigns. Upon completion of the course, students will be able to describe and apply multiple aspects of advertising and public relations concepts that keep a business in the consumer's mind through channels such as print, social media, and public relations. Prerequisite: Completion of Foundations of Business \& Marketing or Business Career Pathway Core

DIGITAL MARKETING \& MARKET ANALYTICS (Year -1 Cr)
TBD3000
This is the third course in the Marketing Management program of study designed to inform students about marketing in the digital world. Students prepare for the world of business by examining the uses, marketing strategies, and data generated by social media marketing. Students will be able to describe and apply the process of building a promotional campaign through digital means and the applied use of data contained in these methods to drive market research. Prerequisite: Completion of Foundations of Business \& Marketing AND Advertising \& Public Relations

Students interested in enrolling in Early College
HWST 100 Piko Hawai'i: Connecting to Hawai'i Island and/or HWST 101 'Aikapu: Hawai'i Culture I OR
HWST 105 Mea Kanu Hawai'i: Hawaiian Plant Culture and/or HAW 100 Elementary Hawai'i Language I
should see Mrs. Frias in N103 for more information.

# CULTURAL ARTS, MEDIA, \& ENTERTAINMENT 

## FOUNDATIONS OF CREATIVE MEDIA (Year - 1 Cr )

TCC1000
This is an introductory course designed to inform students about careers in creative media, including digital design and digital film production. This Level 1 course serves as the foundation course for both the Digital Design and Film \& Media Production programs of study. Upon completion of the course, a proficient student will be able to explain what comprises the creative media industry sector, explain principles of digital design and its influences, demonstrate basic knowledge of digital camera and video equipment, and create a digital photo collection using design and equipment knowledge. A student will also be able to describe various occupations and outline the steps necessary to advance in specific careers. As part of a student's program of study progression, the student will create a digital program of study portfolio, providing evidence of mastery of course standards and readiness to advance and complete the program of study.

## FILM \& MEDIA PRODUCTION

DIGITAL VIDEO TECHNOLOGY (Year - 1 Cr )
TCV2000
This is the second course in the Film \& Media Production program of study designed to introduce students to the post-production process for digital film/video. Students will be able to demonstrate basic digital video and audio recording skills, video and audio uploading and editing techniques, and explain the film production process from concept to completion. Students will create a digital program of study portfolio, providing evidence of mastery of course standards and readiness to advance and complete the program of study. Prerequisite: Completion of Foundations of Creative Media or Arts \& Communications Career Pathway Core

## FILM \& MEDIA PRODUCTION 1 (Year-1 Cr)

TCP3000
This is the third course in the Film \& Media Production program of study designed to introduce students to industry and equipment skills used in film production. Student will demonstrate basic production plan process skills including script writing, storyboard creation, stage setting, lighting equipment and video/audio recording and production editing. Students will also demonstrate basic safety knowledge and protocols that are followed throughout a production process. Students will maintain a digital program of study portfolio, providing evidence of mastery of course standards and readiness to advance and complete the program of study. Prerequisite: Completion of Foundations of Creative Media AND Digital Video Technology or Arts \& Communications Career Pathway Core AND Digital Media Tech

## DIGITAL DESIGN

DIGITAL DESIGN 1 (Year-1 Cr)
TCC1000
This is the second course in the Digital Design program of study designed to introduce students to the digital design process and the creation of basic design work and page layouts reflective of the process. Upon completion of the course, students will be able to explain artistic intent and influence, summarize ADA guidance, apply design software techniques, conceptualize and create photographs and illustrations of increasing complexity, and produce basic single and multipage layouts. Students will create a digital program of study portfolio, providing evidence of mastery of course standards and readiness to advance and complete the program of study. Prerequisite: Completion of Foundations of Creative Media or Arts \& Communications Pathway Core

DIGITAL DESIGN 2 (Year-1 Cr)
TCC2000
This is the third course in the Digital Design program of study designed to prepare students for advanced design work in the field of digital design. Students will utilize various design software (development and editing) programs and camera/lighting equipment in varying degrees of complexity to create web and 3 -dimensional works. Students will be able to create a basic web page layout, conceive and create 3-dimensional models, develop an animation storyboard and apply the principles of animation in the creation of 3-dimensional animation, and produce a digital artwork collection to showcase. Students will maintain a digital program of study portfolio, providing evidence of mastery of course standards and readiness to advance and complete the program of study. Prerequisite: Completion of Foundations of Creative Media or Arts \& Communications Pathway Core AND Graphic Design Tech 1 or Digital Design 1.

## EDUCATION

## TEACHING AS A PROFESSION

## FOUNDATIONS OF EDUCATION (Year - 1 Cr )

TEF1000
This course is an introductory course about careers in education and learning support professions including teaching, counseling, and areas of specialization in education. This course serves as the foundation course for the Teaching as a profession (preK-12). Upon completion of the course, a proficient student will have foundational knowledge of human development, understanding of course standards and curriculum, the history of public education, and required ethical and professional responsibilities.

## TEACHING AS A PROFESSION 1 (Year - 1 Cr)

TET2000
This course is the second course in the Teaching as a Profession (TAP) (PreK-12) program of study designed for students who are interested in teaching in the classroom. This course covers components on instruction, teaching strategies, student learning, English Learner and special populations, and educational technology. Upon completion of the course, a proficient student will have a fundamental understanding of the trajectory of learning and be prepared for the application of these concepts. Prerequisite: Completion of Foundations of Education

## TEACHING AS A PROFESSION 2 (Year - 1 Cr)

TET3000
This course is the third course in the Teaching as a Profession (PreK-12) (TAP) program of study designed for students who are interested in teaching in the classroom. This course covers components of instruction and student learning, classroom management, and concepts of higherorder thinking. Prerequisite: Completion of Foundations of Education AND Teaching as a Profession 1.

## TEACHING AS A PROFESSION WORK-BASED LEARNING (Year - 1 Cr )

TET4100
This course is the capstone course in the Teaching as a Profession (PreK-12) (TAP) program of study. It is intended to provide a practicum experience for students to develop further understanding of professional and ethical issues, utilize employability skills, and demonstrate mastery of academic and technical skills learned through the program of study. The practicum experience provides opportunities to apply and practice the knowledge and skills learned in previous courses and gives students hands-on practical experiences related to professions in PreK-12 education. Upon completion of the course, students will be able to discern multiple pathways to a career in PreK-12 education, necessary steps toward applying for a postsecondary credentialed program, necessary steps toward applying for a job, and reflect on program goals and aspirations. Instruction will be delivered through the classroom environment in conjunction with a work-based learning Preparation placement, such as an internship. The student will finalize a digital course porffolio providing evidence of mastery of program standards and readiness for postsecondary and the workforce. Prerequisite: Completion of Foundations of Education, Teaching as a Profession 1 \& 2, AND teacher recommendation.

# HEALTH SERVICES CAREER PATHWAY NURSING SERVICES 

## FOUNDATIONS OF HEALTH SERVICES (Year - 1 Cr)

THF1000
This course is an introductory course about careers in the Health Services field, as well as basic medical skills and terminology. This Level I course serves as the foundation course for the Nursing Services program of study. Upon completion of the course, a proficient student will have foundational knowledge of various medical careers, foundational healthcare skills, safety skills, traditional Hawaiian health care philosophies, and ethics.

## ADVANCED HEALTH SERVICES (Year - 1 Cr)

THA2000
This course is the second course for the Nursing Services programs of study. It is designed to develop student understanding of the structures and functions of the human body. Upon completion of the course, a proficient student will be able to characterize the functions of various organs and body systems and their interplay with one another in the human body. As part of a student's program of study progression, the student will maintain a digital program of study portfolio providing evidence of mastery of the course standards and readiness to advance and complete the program of study. Prerequisite: Completion of Foundations of Health Services

## NURSING SERVICES I (Year - 1 Cr)

THS3000
This course is the third course in the Nursing Services program of study and is an applied course designed to develop the skills necessary for a career in nursing. Upon completion of the course, a proficient student will be able to assess, monitor, evaluate, and report patient/client health status, apply safety and wellness protocols, and communicate effectively with the patient and family members. Prerequisite: Completion of Foundations of Health Services AND Advanced Health Services

# HOSPITALITY, TOURISM, \& RECREATION <br> FOUNDATIONS OF CULINARY 

FOUNDATIONS OF CULINARY (Year - 1 Cr )
TTU1000
This is an introductory course designed to inform students about careers in the food prep and service industries or related fields, basic nutritional and cooking concepts, and the history and influence of culture on food. This Level 1 course serves as the foundation course for the Culinary Arts program of study. Upon completion of the course, students will demonstrate proper safety protocols in a commercial kitchen and proper use of small and large equipment and supplies. The student will also correctly convert measures and have foundational knowledge of nutrition and cooking techniques and the role of culture in food creation.

CULINARY ARTS FOOD PREP (Year - 1 Cr)
TTP2000
This course is the second course in the Culinary Arts program of study designed to inform and expose students to various basic food preparation methods and considerations found in commercial kitchens and restaurants. Upon completion of this course, students will possess a working knowledge of commercial kitchen safety and sanitation, menu planning, influence of culture on cuisine, basic cooking principles, food preparation skills and methods, and basic platter and table preparation. Prerequisite: Completion of Foundations of Culinary or Public \& Human Services Pathway Core.

## ADVANCED CULINARY ARTS: PASTRY AND SAVORY (Year - 1 Cr)

TTV3000
This is the third course in the Culinary Arts program of study designed to further students' practice with food preparation in the culinary industry. Upon completion of the course, students will be able to demonstrate safe practices in a commercial kitchen, the fundamentals of pastry/dessert creations and the fundamentals of meat preparation. Prerequisite: Completion of Foundations of Culinary AND Culinary Arts Food Prep OR Public \& Human Services Pathway Core AND Culinary 1.

## INFORMATION TECH \& DIGITAL TRANSFORMATION

## PROGRAMMING

## FOUNDATIONS OF COMPUTER SYSTEMS \& TECHNOLOGY (Year - 1 Cr )

TIF1000
Foundations of Computer Systems and Technology is an introductory course designed to inform students about careers in the information technology sector and basic technologies. This Level 1 course serves as the foundation course for the Programming program of study. Upon completion of the course, a proficient student will be able to describe various information technology occupations and outline the steps necessary to advance in specific careers, demonstrate basic knowledge of computer hardware components and processes, and distinguish foundational concepts in multiple information technology disciplines.

## PROGRAMMING 1 (Year-1 Cr)

TIP2000
Programming 1 is the second course in the Programming program of study designed to introduce students to foundational programming knowledge and basic skills in Python, Java, and C\# languages, which are utilized by programmers in mobile app and game development. Upon completion of the course, a proficient student will be able to breakdown the elements of the software development cycle and explain the role specific universal programming components and tools play in programming languages and for programmers. A proficient student will also be able to demonstrate the ability to summarize the key programming elements that comprise Python, Java, and C\#, as well as write and run basic programs using those
languages. Prerequisite: Completion of Foundations of Computer Systems \& Technology

## ARCHITECTURE \& ENGINEERING

## ARCHITECTURAL DESIGN

## FOUNDATIONS OF ARCHITECTURAL DESIGN 1 (Year - 1 Cr)

TAF1000
This course is an introductory course about careers in architecture. This course serves as the foundation course for the Architectural Design program of study. Upon completion of the course, a proficient student will have foundational knowledge of the process of architectural design, sketching and technical drawing techniques, and basic tool usage and computer-aided software.

## ARCHITECTURAL DESIGN 1 (Year - 1 Cr)

TAA2000
This course is the second course in the Architectural Design program of study designed to equip students with the knowledge and skills to be successful in various fields of architecture. Upon completion of the course, a proficient student will have a fundamental understanding of requirements to become an architect, urban planning, landscape design and restoration architecture, as well as compliance with applicable federal rules and regulations. A proficient student will also demonstrate technical knowledge and skills through continued technical drawings and models of varying complexity. Prerequisite: Completion of Foundations of Architectural Design

ARCHITECTURAL DESIGN 2 (Year - 1 Cr )
TAA3000
This course is the third course in the Architectural Design program of study designed to provide students with the opportunity to apply skills learned in previous courses and continue to strengthen their individual design process and aesthetics across a series of realworld applications. Upon completion of the course, a proficient student will have foundational knowledge on various types of architecture, including sustainable architecture and architectural standards for various building types, as well as design constraints such as topography, site analysis, client wishes. A proficient student will demonstrate continued practice and refinement of technical drawing skills (freehand, manual, and CAD) and modeling techniques through a series of design projects. Prerequisite: Completion of Foundations of Architectural Design AND Architectural Design 1

## ENGINEERING

## FOUNDATIONS OF ENGINEERING TECHNOLOGY (Year-1 Cr)

TAE1000
This course is an introductory course about careers in engineering. This course serves as the foundation course for the Engineering program of study. Upon completion of this course, a proficient student will have foundational knowledge of the engineering design process, sketching and technical drawing techniques, and foundational elements to engineering and the role of math.

## ENGINEERING TECHNOLOGY 1 (Year-1 Cr)

TAE2000
This course is the second course in the Engineering program of study designed to equip students with the knowledge and skills to be successful in various fields in engineering. Upon completion of this course, a proficient student will have foundational understanding of the role of static and hydraulic in design, internal and external considerations in engineering design, and civil and mechanical engineering. Students will also demonstrate technical knowledge and skills through continued technical drawings and models of varying complexity. Prerequisite: Completion of Foundations of Engineering Technology

ENGINEERING TECHNOLOGY 2 (Year - 1 Cr )
TAE3000
This course is the third course in the Engineering program of study designed to provide students with the opportunity to apply skills learned in previous courses and continue to grow and strengthen their individual engineering design process. Upon completion of the course, a proficient student will have additional concepts of engineering, such as kinematics and kinetics, electrical, advanced drawings, and the opportunity to apply learned knowledge and skills across design projects. Prerequisite: Completion of Foundations of Engineering Technology AND Engineering Technology 1

## MANUFACTURING

FOUNDATIONS OF MANUFACTURING (Year - 1 Cr )
TAM1000
Foundations of Manufacturing is an introductory course designed to inform students about careers in advanced manufacturing and related areas, including electronics, welding, automation, robotics, and motor and logic controls. This Level 1 course serves as the foundation course for the Automation and Robotics Technology, Electro-Mechanical, and Welding programs of study. Upon completion of the course, a proficient student will be able to describe various advanced manufacturing occupations and outline the steps necessary to advance in specific careers, employ tools safely, possess foundational knowledge of advanced manufacturing components and processes, interpret basic project drawings, and demonstrate proper measurement and application of mathematical concepts.

WELDING I (Year - 1 Cr )
TAW2000
Welding 1 is the second course in the Welding program of study designed to provide students with the skills and knowledge to effectively perform cutting and welding applications used in the advanced manufacturing industry. Upon completion of the course, a proficient student will develop skills in fundamental safety practices in welding, interpreting drawings, creating computer aided drawings, identifying and using joint designs, efficiently laying out parts for fabrication, basic shielded metal arc welding (SMAW), mechanical and thermal properties of metals, and quality control. Prerequisite: Completion of Foundations of Manufacturing or IET Career Pathway Core

WELDING II (Year - 1 Cr)
TAW3000
Welding 2 is the third course in the Welding program of study designed to provide students with opportunities to effectively perform cutting and welding applications of increasing complexity used in the industry. Upon completion of the course, a proficient student will build on the knowledge and skills of the Welding 1 course and apply them. Specifically, students will be proficient in (1) fundamental safety practices in welding, (2) gas metal arc welding (GMAW), (3) flux cored arc welding (FCAW), (4) gas tungsten arc welding (GTAW), and (5) quality control methods. Prerequisite: Completion of IET Career Pathway Core or Foundations of Manufacturing AND Metals Technology 1 or Welding 1.

## RESIDENTIAL \& COMMERCIAL CONSTRUCTION

## FOUNDATIONS OF CONTRUCTION (Year - 1 Cr)

TCF1000
Foundations of Construction is an introductory course about careers in building and construction. This Level 1 course serves as the foundation course for the Residential \& Commercial Construction program of study. Upon completion of this course, a proficient student will be able to describe various construction occupations and outline the steps necessary to advance in specific construction careers. Students will be able to employ tools safely, explain building systems and materials, and interpret basic construction drawings to complete projects, demonstrating proper measurement and application of mathematical concepts.

RESIDENTIAL \& COMMERCIAL CONSTRUCTION 1 (Year - 1 Cr)
TCR2000
This course is the second course in the Residential \& Commercial Construction program of study intended to have students develop an understanding of the different phases of a construction project from start to finish. Upon completion of this course, a proficient student will be able to demonstrate knowledge and skills in the early phases of building construction, including site layout, concrete and floor to ceiling systems. Proficient students will be able to frame walls, ceilings, and floors of a structure, while safely employing tools and interpreting construction drawings to complete projects. Prerequisite: Completion of Foundations of Construction.

RESIDENTIAL \& COMMERCIAL CONSTRUCTION 2 (Year - 1 Cr)
TCR3000
This course is the third course in the Residential \& Commercial Construction program of study designed to allow students to develop an understanding of the different phases of a construction project from start to finish. Upon completion of this course, a proficient student will be able to demonstrate knowledge and skill in the later phases of building construction including roofing systems, exterior finishing, stair framing systems, masonry systems, and MEP systems. Students will be able to perform masonry work, frame roofs, install shingles on roofs, apply exterior finishes, and build and install stairs while safely employing tools and interpreting construction drawings to complete projects. Prerequisite: Completion of Foundations of Construction AND Residential \& Commercial Construction 1

## LAW \& PUBLIC SAFETY

## FIRE \& EMERGENCY SERVICES

## FOUNDATIONS OF FIRE \& EMERGENCY SERVICES (Year - 1 Cr)

TLF1000
This course is an introductory course about careers in emergency management and fire management services. This course serves as the foundation course for the Fire \& Emergency Services program of study. Upon completion of the course, a proficient student will have foundational knowledge of the regulations, health and safety protocols, communications, and operations in emergency and fire management. Standards in this course are aligned with the National Fire Academy Fire and Emergency Services (FESHE) model.

## FIRE \& EMERGENCY SERVICES 1 (Year - 1 Cr)

TLF2000
Fire \& Emergency Services 1 is the second course in the Fire \& Emergency Services program of study and serves as an overview of emergency preparedness and fire prevention techniques utilized in response to emergencies. This course equips students with the skills and knowledge surrounding a Community Emergency Response Team (CERT), prevention education, and disaster relief and teaches skills involving ropes, knots, ground ladders, and hazardous materials. Upon completion of the course, a proficient student will be able to identify ways to control and prevent fires and identify the magnitude of a disaster and its effects on the surrounding community. Standards in this course are aligned with the National Fire Academy Fire and Emergency Services (FESHE) model. Prerequisite: Completion of Foundations of Fire and Emergency Services

FIRE \& EMERGENCY SERVICES 2 (Year-1 Cr)
TLF3000
Fire \& Emergency Services 2 is the third course in the Fire \& Emergency Services program of study and serves as an overview of fire behavior and firefighter safety. This course equips students with the skills and knowledge surrounding ventilation guidelines, Incident Command Systems (ICS) and Incident Action Plans (IAP). Upon completion of the course, a proficient student will be able to explain standard operating procedures, incident command systems, and proper uses of water supply and hoses. Standards in this course are aligned with the National Fire Academy Fire and Emergency Services (FESHE) model. Prerequisite: Completion of Foundations of Fire \& Emergency Services AND Fire and Emergency Services 1

## LAW ENFORCEMENT SERVICES

## FOUNDATIONS OF LAW ENFORCEMENT SERVICES (Year - 1 Cr )

TLE1000
This course is an introductory course about careers in law enforcement, legal, and correctional systems. This Level 1 course serves as the foundation course for the Law Enforcement Services and Pre-Law programs of study. Upon completion of the course, a proficient student will have foundational knowledge of local, state, and federal laws, concepts of criminal behavior and prevention, the judicial process and an understanding of key roles and responsibilities for occupations in Law Enforcement Services and law.

LAW ENFORCEMENT SERVICES 1 (Year - 1 Cr )
TLE2000
This course 1 is the second course in the Law Enforcement Services program of study designed to inform students about careers in law enforcement, legal, and correctional systems. Upon completion of the course, a proficient student will be able to explain police procedures, sentencing protocols, communication strategies, and professionalism in law enforcement. Prerequisite: Completion of TLE1000 Foundations of Law Enforcement Services

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## FINE ARTS

## DANCE EDUCATION

## CREATIVE DANCE

## CREATIVE DANCE 1 (Year - 1 Cr)

FDC1000
This is the beginning level of a series of courses designed to provide students with opportunities to experience dance as a language of movement. The course provides opportunities for students to learn, communicate, and perform various elements of dance. It assists students to develop self-discipline and creativity as they explore movement in space, time, and energy.

CREATIVE DANCE 2 (Year-1 Cr)
FDC2000
In this course, students are provided with an opportunity to apply and demonstrate critical thinking skills through dance projects. Students will collaborate to create dances and revise them over time, articulating reasons for artistic choices and explaining what was gained and lost by those decisions. Students will also be able to develop and use criteria for evaluating their own and others' performances.

CREATIVE DANCE 3 (Year-1 Cr)
FDC3000
Students will continue to develop and demonstrate critical thinking skills and creative expression through the dance process. Students will choreograph solo and group performances. They will revise and critique their creations based on the different styles and themes being studied.

DIR STUDY CREATIVE DANCE (Year - 1 Cr) FDD1000
This course is designed to meet the unique interests and skills of students through self-directed study. With the approval and guidance of the teacher, the student will develop and implement a project or a plan of study to pursue his/her area of interest in creative dance.

## HAWAIIAN DANCE I (Year - 1 Cr )

"A`a i ka hula, waiho ka hilahila ma ka hale" When one wants to dance the hula, bashfulness should be left at home. This beginning course is designed to provide students with the opportunities to learn the historical, cultural and expressive significance of the hula. The course will cover hula basics such as protocol, basic feet and hand gestures/positioning of the hula kahiko (traditional) and hula `auana (contemporary). Students will also learn about costume and lei making. Implements will be introduced at appropriate levels.

HAWAIIAN DANCE 2 (Year - 1 Cr)
FDK2000
"A'a i ka hula, waiho ka hilahila ma ka hale" When one wants to dance the hula, bashfulness should be left at home. This is an intermediate course which provides further opportunities for students to strengthen and refine their dancing skills learned in Hawaiian Dance 1. As students advance, dance routines become more complex as they are required to do performances in and out of the school environment to strengthen their projection of story and choreography. Emphasis is placed on the cultural and historical contexts in which the hula was developed. Successful completion of Hawaiian Dance 1 with a " $C$ " or better and teacher recommendation.

## HAWAIIAN DANCE

# FINE ARTS (CONTINUED) 

## DRAMA and THEATER

BEGINNING ACTING (Year-1 Cr)
FTA1300
Beginning Acting focuses on pantomime, creative dramatics, and improvisations. Students are taught basic techniques of movement, character, and voice, practicing these techniques through dramatizations and improvisations. Body and vocal exercises, along with techniques of relaxation and sensory awareness, lead to performance projects that are presented before an audience.

INTERMEDIATE ACTING (Year-1 Cr)
FTA2000
Acting principles, such as stage business, characterizations, interpretation and analysis of roles, vocal and emotional projection are applied to scripted and original plays. Students are given opportunities to perform different styles of acting, including classical, contemporary, and acting for the camera.
Prerequisite: Completion of Beginning Acting

ADVANCED ACTING (Year - 1 Cr)
FTA3000
This course emphasizes more intensive work on special acting techniques. Character, line, and play analysis are integral parts of this course. Students are expected to perform for school and/or community projects. Prerequisite: Completion of Intermediate Acting

## DIRECTED STUDY IN DRAMA AND THEATRE (Year - 1 Cr )

FTD1000
This course is provided to meet the unique interest and skills of students through independent or small group study. The instructor will select drama standards appropriate for students and may integrate other Fine Arts standards. Prerequisite: Completion of Advanced Acting and teacher recommendation

Hilo High School offers an afterschool performing arts program, PALC, during the school year. Students earn semester credits in Theater Arts, Theater Crafts, or Play Production.
Enrollment information will become available through Ms. Sarah Williamson once the school year begins. (See PALC page at back of catalog for course descriptions.)

## MUSIC

GUITAR 1 (Year-1 Cr) FMF1000
This class is for students who want to learn to play the guitar. Students will learn guitar performance skills while learning the fundamentals of music. Various styles of music will be covered, including classical, folk \& pop, and slack key. No experience is necessary. Students are highly encouraged to have their own guitar.
$\begin{array}{ll}\text { GUITAR } 2 \text { (Year - } 1 \mathrm{Cr} \text { ) } & \text { FMF2000 } \\ \text { GUITAR } 3 \text { (Year }-1 \mathrm{Cr} \text { ) } & \text { FMF3000 } \\ \text { GUITAR } 4 \text { (Year - } 1 \mathrm{Cr} \text { ) } & \text { FMF4000 }\end{array}$
These courses are the next in the series after Guitar I. The course will focus on intermediate guitar technique. Students will learn various styles. Prerequisite: Completion of previous Guitar level or teacher approval. Students are highly encouraged to have their own guitar.

MUSIC TECHNOLOGY 1 (Year - 1 Cr )
FMM3000
The Music Technology course is designed for students interested in exploring he medium of music technology. Students are introduced to the various pieces of software, hardware, and system set-up procedures. Various educational technologies are utilized to explore the use of computers, multi-track reorders and sequencers, and other technologies related to music. Contact Mr. Nylander if interested.

## PIANO 1 (Year - 1 Cr)

FMK1000
This course is for students who want to learn beginning piano. Students will learn basic piano skills and musicianship. No prior experience is necessary.

| PIANO 2 (Year - 1 Cr ) | FMK2000 |
| :--- | ---: |
| PIANO 3 (Year -1 Cr ) | FMK3000 |
| PIANO 4 (Year -1 Cr ) | FMK4000 |
| These courses are the next in series after Piano I. Students |  |
| will focus on intermediate to advanced piano technique. |  |
| Students will learn \& be able to play in various styles. |  |
| Prerequisite: Completion of the previous Piano level or |  |
| teacher approval. |  |

## MUSIC (CONTINUED)

BAND 1 (Year - 1 Cr)
FMB2000
Band 1 is not an introductory course. It is intended for students who have had prior experience and can demonstrate proficiency in technical music skills. Mandatory public performances may include, but are not limited to, concerts, athletic events, parade marching. Prerequisite: Teacher approval required for incoming 9th grade placement. Current high school students should see Band Director for approval.

BAND 2 (Year - 1 Cr)

## BRASS SECTION <br> FMB3000B <br> WOODWIND SECTION <br> FMB3000W

This course is for students who have fulfilled the requirements of Band 1. Mandatory public performances may include, but are not limited to, concerts, athletic events, parade marching. Prerequisite: Band 1 and/or teacher approval.

BAND 3 (Year - 1 Cr)
$\begin{array}{cc}\text { BRASS SECTION } & \text { FMB4000B } \\ \text { WOODWIND SECTION } & \text { FMB4000W }\end{array}$
This course is for students who have fulfilled the requirements for Band 2. Mandatory public performances may include, but are not limited to, concerts, athletic events, parade marching. Prerequisite: Band 2 and/or teacher approval.

BAND 4 (Year - 1 Cr)

## BRASS SECTION FMB5000B WOODWIND SECTION FMB5000W

This course is for students who have fulfilled the requirements for Band 3. Mandatory public performances may include, but are not limited to, concerts, athletic events, parade marching. Prerequisite: Band 3 and/or teacher approval.

ORCHESTRA 1 (Year-1 Cr)
FMV2000
ORCHESTRA 2 (Year - 1 Cr )
FMV3000
ORCHESTRA 3 (Year - 1 Cr)
FMV4000
ORCHESTRA 4 (Year - 1 Cr) FMV5000
Students will learn the fundamentals of string playing on the violin, viola, cello, or string bass. Prior music experience is preferred but not required. Ability to read music will be beneficial and accelerate student's learning. Prerequisite: Successful completion of the previous level.

## VISUAL ARTS

## CERAMICS 1 (Year - 1 Cr )

FVL1000
An introductory course of basic hand-building skills. Students will develop their skills with projects using the techniques of pinch, coil, slab, and creative free form. Glazing techniques and other methods of surface decoration are explored to give students opportunities to include them in their clay projects. Students will become familiar with and use the ceramics vocabulary as introduced, understand clay characteristics and its limitations. Students will be evaluated by completed projects, note taking, written tests and written reflections.

## CERAMICS 2 (Year - 1 Cr )

FVL2000
An intermediate course that offers students opportunities to refine methods in clay hand-building and/or wheel-throwing, glazing and surface decoration. Students will become familiar with pottery of the Southwest American Indian Pueblo culture (historical and contemporary) and will execute pottery using the specific techniques and decorations exclusive to the culture. Experimenting with glazes and using available resources to explore artists' techniques and the creative aspects of ceramics are encouraged. Students will be evaluated by completed projects, note taking, and written reflections. Prerequisites: Ceramics 1 and teacher approval.

## CERAMICS 3 (Year - 1 Cr )

FVL3000
An advanced course in hand-building and/or wheel-throwing with the application of elements and principles of design and craftsmanship. The major emphasis is creativity and further experimentation in firing, glazing, and decorative techniques. Solving technical problems is an essential part of the course. Students will be evaluated by completed projects, note taking, and written reflections. If a student's plan is to pursue a fine arts degree, a portfolio will be included as part of the evaluation. Prerequisites: Ceramics 1 and 2 and teacher approval.

## VISUAL ARTS (CONTINUED)

COMPUTER ART (Year - 1 Cr )
FVW1000
This is an introductory course to explore the use of digital media for the creation of art. Computer software such as Photoshop and Illustrator will be used in addition to digital cameras, scanners, printers, and copiers. The emphasis will be on creating original images, manipulating existing images, and using the unique characteristics of digital media for personal expression. The student will apply the elements and principles of art to their work as they use digital tools for artistic expression.

## DRAWING \& PAINTING 1 (Year-1 Cr)

FVQ1000
This is a beginners level course to Drawing \& Painting. Students are given the opportunity to practice a variety of skills and experiment with a wide range of 2D materials. Topics will relate to visual culture, art history, and contemporary art. Students will develop their own artistic style by creating and reflecting on their artwork.

DRAWING \& PAINTING 2 (Year - 1 Cr ) FVQ2000
This course expands on the skills and topics covered in Drawing \& Painting 1. Students will continue to practice a variety of skills and experiment with a wide range of 2 D materials. As new topics are discussed, students gain further knowledge of visual culture, art history, and contemporary art. Personal artistic style and preferences will become more evident and defined. Prerequisite: Drawing \& Painting 1.

## GENERAL ART 1 (Year - 1 Cr)

FVB1000
This course helps students to explore a variety of media and techniques for personal expression and provides further opportunities for them to apply the elements and principles of design in imaginative solutions to visual problems. Art forms of historical periods and diverse cultures are also studied as contextual and introductions to art processes.

PHOTOGRAPHY 1 (Year - 1 Cr)
FVP1000
This is an introductory course in photography. Basic techniques taught are composition, exposure, lighting, camera care and operation, and editing techniques on Adobe Photoshop. Some advanced skills and techniques will be introduced. Optional Recommended Supplies: 35 mm SLR digital camera.

DIRECTED STUDIES IN ART (Year - 1 Cr ) CERAMICS

FVD1000C DRAWING \& PAINTING FVD1000D PHOTOGRAPHY OR COMPUTER ART FVD1000P
This is an opportunity for an in-depth study of various modes of expression. The course is designed to meet the interests and skills of the student through individual objectives. The visual presentations should result from personal inquiry and research. Prerequisites: Completion of highest level of courses available and teacher approval.

## ADVANCED PLACEMENT (AP) 2D DESIGN (Year-1 Cr)

FVA3000
This is a highly advanced college level course in 2-dimensional Art \& Design. Students are expected to analyze, write, and verbally discuss their artwork. Students are also expected to visually synthesize ideas using art materials and processes at a higher level. Prerequisite: Drawing \& Painting 1 \& 2. Students are required to participate in College Board evaluation (possibly submission of a portfolio of works to be reviewed) for AP credit. AP Agreement is required.

Students who have enjoyed Computer Art or Photography are encouraged to explore careers using these skills in:

# TCC1000 Foundations of Creative Media TCD2000 Digital Design I TCD3000 Digital Design II 

Contact Ms. Eberly for more information.

## HEALTH \& PHYSICAL EDUCATION

HEALTH: TODAY \& TOMORROW (Sem - 0.5 Cr )
HLE1000
Instructional emphasis in this required course is on the health needs \& interests of students which will prepare them to take full responsibility for their health as adults. Included in this course will be topics on human growth \& development (physically, mentally. socially), human relationships \& peer pressure, substance abuse, chronic disorders, common health problems of teenagers, family life education, first aid \& cardiopulmonary resuscitation.

PHYS ED LIFETIME FITNESS (Sem - 0.5 Cr )
PEP1005
This standards-based course is required for graduation. It will integrate physical activity and personal fitness by exposing students to the wide range of physical activity resources available in the school and community. Students will self-assess their personal fitness level and document their physical activity. Uniform will be required. Required for Grade 9. Scheduled with TGG1103 Transition to High School.

## **PHYS ED - LIFETIME ACTIVITIES (Sem - 0.5 Cr)

PEP1010
This course develops and strengthens physical movement forms, concepts, principles, and skills through participation in a variety of physical fitness experiences, including target, net, and field invasion type games. Students will assess personal levels of physical fitness that reinforce physical activity in their daily lives. Students should ultimately be motivated to become lifelong active participants in physical activity. Scheduled with HLE1000 Health for all Gr 10.

## The Basic Elective PE courses marked with an asterisk (*) fulfill the required $1 / 2$ credit PE elective. PE Classes are not repeatable for credit. **PEP1010 PE Lifetime Activities will be scheduled for all $10^{\text {th }}$ graders with Health.

## *SWIMMING LIFETIME ACTIVITIES (Sem-0.5 Cr) PSP1670

This course is designed for students to develop and strengthen swimming skills and principles of fluid dynamics (efficient stroke patterns), and learn safety procedures required to safely and competently demonstrate a variety of swimming skills. Swimming skills include kicking, floating, breathing, treading water, turning, strokes (free style, butterfly, back, breast, etc.), and should be applied to swimming activities which could include a variety of water games (basketball, volleyball, polo, etc.) and team and individual relays.
*SPECIAL SWIMMING LIFETIME ACTIVITIES (Sem-0.5 Cr) PSP1680 This course is designed for students to strengthen and apply swimming skills and safety procedures to a variety of aquatic events and activities that could include water games (polo), synchronized swimming, and individual or team relays. Other aspects of the course may focus on life saving and water rescue techniques as well as CPR. Participants may be eligible to receive appropriate certifications (water safety, CPR, etc.) upon completion of the course.
*PHYS FITNESS FOR LIFE 1A/1B (2 Sem - 0.5 Cr each) PFP1310/1320 *PHYS FITNESS FOR LIFE 2A/2B (2 Sem - 0.5 Cr each) PFP $1330 / 1340$ These courses are designed to introduce and/or reintroduce basic training principles and personal fitness assessments to guide students in planning or updating and implementing and/or continuing fitness training programs. Students will participate in an initial fitness assessment, which could include but is not limited to mile run, shuttle, run, sit ups, pull ups, vertical hang, standing long jump, vertical leap, 600 yard walk-run, etc. Prerequisite: Successful completion of the previous level.

## *BODY CONDITIONING 1A/1B (2 Sem - 0.5 Cr) PBP1110/PBP1120

 *BODY CONDITIONING 2A/2B (2 Sem - 0.5 Cr ) PBP1130/PBP1140These courses are designed to introduce a range training activities that could be incorporated into a total body conditioning program to improve cardiorespiratory endurance, muscular endurance, core strength, flexibility and coordination. Aerobic activities may include: cardio-kick boxing, step aerobics, dance aerobics, brisk-walking, running and/or jogging, swimming, cycling, aqua-aerobics, Tae Bo, etc. Core strength and flexibility activities and/or exercises could include: yoga (vinyasa, ashtana, iyengar), Pilates, Karate, Tae Bo, stability ball, medicine ball, wobble boards, push-ups, situps, stretching etc. Prerequisite: Successful completion of the previous level.
$\begin{array}{llr}\text { TEAM SPORTS } 1 / 2 & \text { ( } 2 \mathrm{Sem}-0.5 \mathrm{Cr} \text { each) } & \text { PTP1640/1650 } \\ \text { TEAM SPORTS } 3 & \text { (Sem }-0.5 \mathrm{Cr}) & \text { PTP1660 }\end{array}$
This series of courses is designed to strengthen physical movement forms, concepts, principles, and skills through participation in a variety of team sports. Team sports could include, but are not limited to: adventure games, basketball, volleyball, soccer, softball, team handball, flag football, and ultimate Frisbee. Students will learn positions represented in the different sports and basic rules, etiquette and strategies needed to participate competently in each sport. Prerequisite: Successful completion of the previous level.

## WEIGHT \& RESIST TRNG 1A/1B (2 Sem - 0.5 Cr each) PWP1210/1220

 WEIGHT \& RESIST TRNG 2A/2B (2 Sem - 0.5 Cr each) PWP1230/1240A series of courses designed sequentially \& progressively to help each student develop weight and resistance training safety and etiquette as well as define muscular strength \& endurance. Various weight training exercises and programs may include, but are not limited to plyometric, free weights, own body weight, resistance bands, pulleys, medicine and stability balls, etc. Prerequisite: Successful completion of the previous level.

## RECREATIONAL LEADERSHIP (Sem-0.5 Cr) PLP1710

School Service (Sem - NO CREDIT) XTH4012
This course is designed for those students who are interested in careers in the physical activity, movement, and educational fields of study. Instruction and teaching experiences will be provided to enhance students' ability to facilitate the acquisition of movement skills for their peers and contribute to the day-to-day activities by peer-teaching and officiating. Instruction will focus on developing leadership ability, enhancing problem-solving skills, and learning to work as a team. Responsibilities will include assisting the PE teacher with class organization, equipment and class monitoring, and schoolwide physical activity promotion. This course is available to students in Grades 11-12. Students interested in a year-long experience should sign up for both courses listed above. Required Prerequisite: Teacher or Department Head Approval.

## ENGLISH LANGUAGE ARTS

ENGLISH PHASE 1, 2, 3, \& 4 (Year - 1 Cr)
English Phase 1, 2, 3, \& 4 courses are heterogeneously grouped encompassing ability levels in reading stanines 1 through 9. The English Phase courses provide students in the 9-12 grade levels with balanced English programs emphasizing and integrating four areas: reading, writing, literature and language study, and oral communication. All phase courses address the Language Arts Standards and the State of Hawaii GLO. Students will demonstrate appropriate speaking and listening skills; use language to elicit a desired response while adapting wording and strategies according to a variety of situations and audiences AND read a wide variety of literature that spans time and cultures as an understanding of one's life and world is expanded.

Each English Phase course emphasizes the following content:

| ENG LA 1 (Gr 9) Coming of Age | LCY1010 |
| :--- | ---: |
| ENG LA $2(\mathrm{Gr} 10)$ Culture | LCY2010 |
| ENG LA $3(\mathrm{Gr} 11)$ American Dream | LCY3010 |
| ENG LA 4 (Gr 12) Literary Theory-Multiple Perspectives to |  |
| Complex Texts |  |

Students interested in enrolling in Early College
English 100: Composition I
should see or email
Mrs. Frias in N103
for more information.

Honors and AP classes require a signed student/parent agreement and possible completion of mandatory summer assignments.

ENGLISH HONORS - Gr. 9 (Year - 1 Cr)
LCY1010H Ninth grade honors provides highly motivated freshmen with the opportunity to closely examine different genres of literature: poetry, non-fiction, fiction and drama. Students read, discuss and write about the text under consideration, focusing on critical thinking skills and the articulation of thought.

ENGLISH HONORS - Gr. 10 (Year - 1 Cr)
LCY2010H
Students will read a variety of literature from around the world, which explores the thematic concept of "culture". Students will learn information about history, the writers, their works, and literary movements under study. In addition to the assigned texts, students will be responsible for outside independent reading and reporting. Students will learn concepts through a variety of writing assignments, which will stem directly from the reading. Students will be provided the opportunity to improve reflective, analytical, critical, and persuasive skills. Complex group and individual presentations will be created to build confidence and mastery skill in oral communication.

The courses listed below may be used in grades 11 and/or 12 to fulfill the English requirement for graduation.

## ADVANCED PLACEMENT (AP) ENGLISH - LANG \& COMP (Year-1 Cr) <br> LAY6010

This college level course is offered to highly motivated $11^{\text {th }}$ grade students. This course enables students to study and write various types of analytical or persuasive essays on nonliterary topics. The focus is on language, rhetoric, and expository writing. Prerequisites: Teacher recommendation and summer assignments. Students must take the AP exam to earn full 5 point credit. No class drops once enrolled.

## ADVANCED PLACEMENT (AP) ENGLISH - LIT \& COMP

(Year-1 Cr)
LAY6100
This college level course is offered to highly motivated $12^{\text {th }}$ grade students. Through class discussions, weekly timed writings, essays, literature analysis, and group projects, students will synthesize concepts and develop critical thinking and social skills in preparation for college and post-high school careers. Prerequisites: Teacher recommendation and summer assignments. Students must take the AP exam to earn full 5 point credit. No class drops once enrolled.

## ENGLISH LEARNER (EL) PROGRAM

The Hilo High School English Learner (EL) Program ensures that students with limited English proficiency (1) have access to educational opportunities by providing services that assist these students to attain English language proficiency; (2) develop high levels of academic achievement in English, and (3) meet the same academic content and student achievement standards all students are expected to meet.

## LANGUAGE ARTS

EL ELA GR 9 (Year-1 Cr) LCY1010J
EL ELA GR 10 (Year-1 Cr)
LCY2010J
EL ELA GR 11 (Year-1 Cr) LCY3010J
EL ELA GR 12 (Year-1 Cr)
LCY4010J
ESOL 1A/1B (2 Sem - 0.5 Cr ) NEI1020J/NEI1025J
ESOL 2A/2B (2 Sem-0.5 Cr) NEI1030J/NEI1035J
English for Speakers of Other Languages (ESOL) electives are designed to provide English Learners with the English communication skills necessary for successful participation in the mainstream classroom. Curriculum and texts vary with the needs of the population served in any year. Taken in conjunction with EL ELA courses, ESOL courses provide support through differentiated instruction in listening, speaking, reading and writing American English to target the acquisition of academic language necessary for success in school.

[^1]
## ENGLISH ELECTIVES

JOURNALISTIC WRITING \& PUBLISHING (Year - 1 Cr) LWY5250 Students learn how to analyze audience, target purpose (to inform or persuade), identify sources, write questions, interview, take notes, draft and prepare news copy ready for publishing in print and digital multimedia news outlets, such as school website, KVIKS, and social media. Grades 11 \& 12 only.

## WORLD LITERATURE: MYTHS \& FOLKLORE (Sem - 0.5 Cr )

LTH5110
Students will read a wide range of myths, legends, and folklore from around the world, including those often used as allusions in literature. Students will compare and contrast story and character archetypes, such as creation myths, hero's jouney, rebirth, rags to riches, overcoming the monster, role reversal, etc. This course may also be cross-departmental, allowing students the opportunity to integrate Fine Arts activities - drawing, painting, sculpture, performance, etc. - with creative writing and literary analysis. Must be taken concurrently with Creative Writing: Graphic Novels and Comics as Literature. Grades 11 \& 12 only.

## CREATIVE WRITING: GRAPHIC NOVELS \& COMICS AS

 LITERATURE (Sem-0.5 Cr) LWH5235This course is an exploration of visual narratives, stories that juxtapose illustration and words and depend on the reader's ability to infer meaning "between the panels." Students will develop critical thinking skills through analysis of graphic novels and comics. In addition to reading a variety of works, students will have the opportunity to create their own narrative art. This course culminates in an individual or collaborative project that demonstrates proficient understanding of visual narrative. Possible creative writing/art projects may include class-created comic anthology, student- created graphic novel; possible academic project may also be an option, depending on the interests of enrolled students. Must be taken concurrently with World Literature: Myths and Folklore. Grades 11 \& 12 only.


## MATHEMATICS

This table represents the approved sequence by the Hilo High School Math Department. Students will not be allowed to take more than one math course per year due to the progression of the mathematics discipline. Exceptions will only be made by a student's academic counselor for credit recovery. Algebra 1, Geometry, and one math elective are required for graduation with a high school diploma. Academic and STEM Honors certificates require Algebra 1, Geometry, Algebra 2, and one math credit beyond Algebra 2.

|  | GRADE 9 | GRADE 10 | GRADE 11 | GRADE 12 |
| :--- | :--- | :--- | :--- | :--- |
| General Student | Algebra 1 OR <br> Modeling Our World 1 | Algebra 1 OR <br> Geometry | Geometry OR <br> Algebra 2 | Algebra 2, Probability AND Statistics OR <br> Trigonometry AND Algebra 3 |
| College Prep Student | Algebra 1 | Geometry | Algebra 2 | Probability AND Statistics OR <br> Trigonometry AND Algebra 3 |
| Accelerated Student | Geometry X | Algebra 2X | Trigonometry AND <br> Analytical Geometry | AP Calculus |

(GR 9) MODELING OUR WORLD I (Year-1 Cr) MAX1080 The course focuses upon the use of modeling to represent mathematical and real-world contexts. The application and creation of mathematical models engages students in learning experiences that relates classroom mathematics to everyday life and decisionmaking. The course provides supplemental learning opportunities for students needing additional support to be successful in Algebra I. Teacher approval/recommendation from $8^{\text {th }}$ grade. Paired with Math Workshop.

ALGEBRA 1 (Year-1 Cr)
MAX1155
Topics include the real number system, first degree equations \& inequalities, one \& two variables, polynomials, graphs, products \& factors of polynomials, quadratic equations, rational \& irrational numbers.
(GR 9) MATH WORKSHOP (2 Sem - 0.5 Cr each)
MSW10091/MSW10092
This is an elective course that is designed to provide students with the opportunity to strengthen basic math skills and to support the curriculum in their current math course. Topics included are solving equations, graphing linear and quadratic equations, factoring polynomials, and data analysis. Students will take this course in addition to a math course for elective credit only. Teacher approval/recommendation from $8^{\text {th }}$ grade. Paired with Modeling Our World or Algebra 1.
(GR 9) GEOMETRY X (Year - 1 Cr )
MGX1150X
Recommended for students Algebra 1 grade was " $A$ " or " $B$ ", the course develops the student's awareness of the processes of deductive \& inductive reasoning \& understanding \& use of the relationships among points, lines, \& figures. These include properties of various figures, relations among lines such as parallelism, intersections, concurrency \& perpendicularity, \& relations among figures such as congruence, similarity, symmetry, \& rigid motions. $8^{\text {TH }}$ Grade Credit in Algebra 1 and teacher recommendation.

GEOMETRY (Year - 1 Cr)
MGX1150
This course develops the student's awareness of the processes of deductive \& inductive reasoning \& understanding \& use of the relationships among points, lines, \& figures. These include properties of various figures, relations among lines such as parallelism, intersections, concurrency \& perpendicularity, \& relations among figures such as congruence, similarity, symmetry, \& rigid motions. Credit in Algebra 1.

## ALGEBRA 2 (Year - 1 Cr)

MAX1200
This course extends the algebraic skills \& knowledge developed in Algebra 1 by exploring the real number system in greater depth, providing exposure to various algebraic techniques, \& developing the concepts of function including graphing techniques \& inverse functions. Credit in Algebra 1 and Geometry or Geometry X.

## ALGEBRA 2X (Year - 1 Cr )

MAX1200X
This course is structured to accommodate the highly motivated math student \& will proceed at a faster pace building upon \& extending the basic concepts \& skills studied in Alg. I. In addition, new \& more advanced topics are introduced which will serve as a foundation for higher math. Such topics include systems of quadratics, exponential \& logarithmic functions, complex numbers, sequence \& series, probability, permutations \& combinations, determinants, \& matrices. Prerequisite: Credit in Geometry X with a " C " or better and teacher recommendation.

## MATHEMATICS (CONTINUED)

## TRIGONOMETRY \& ALGEBRA 3 ( $2 \mathrm{Sem}-0.5 \mathrm{Cr}$ each)

MCX1010/MAX1310
(Sem 1 TRIGONOMETRY) Designed for students having a two-year background in algebra, including some coordinate geometry, this course provides intensive study of trigonometric functions, fundamental identities, inverse trigonometric functions \& applications, trigonometric \& polar forms of complex numbers \& DeMoivre's Theorem.
(Sem 2 ALGEBRA 3) This course is designed to provide opportunities to strengthen algebraic concepts \& skills. Topics included are linear \& polynomial equations, sequences \& series, matrices \& determinants, \& real \& complex numbers.
Prerequisite: Credit in Algebra 2 and teacher recommendation. Courses must be taken together.

## TRIGONOMETRY \& ANALYTIC GEOMETRY

## ( $2 \mathrm{Sem}-0.5 \mathrm{Cr}$ each)

MCX1010/MCX1030
(Sem 1 TRIGONOMETRY) Designed for students having a two-year background in algebra, including some coordinate geometry, this course provides intensive study of trigonometric functions, fundamental identities, inverse trigonometric functions \& applications, trigonometric \& polar forms of complex numbers \& DeMoivre's Theorem.
(Sem 2 ANALYTIC GEOMETRY) Designed for students who have completed courses in Alg. 1, 2, Geometry, \& Trig., \& who are planning to study Calculus. This rigorous course includes study of rectangular \& polar coordinates, curve sketching, conic, algebraic \& transcendental functions.
Prerequisite: Credit in Algebra 2 x with a B or better and teacher recommendation. Courses must be taken together.

PROBABILITY \& STATISTICS ( 2 Sem - 0.5 Cr each)
MXX1100/MXX1300
(Sem 1 Probability) This course focuses on the probability content standards with emphasis on developing probability concepts inherent in everyday situations experienced in investment, insurance, science, business, and technology. Emphasis is also placed on using probabilities in decision making. Laboratory experiences are provided.
(Sem 2 Statistics) This course provides students with an introduction to statistical issues and concerns and presents strategies for analyzing and interpreting data. This course addresses the statistics content standards and includes the following topics: graphs and charts, collection and organization of data, measures of central tendency and dispersion, uses and misuses of statistics, frequency distributions, correlation, and regression.
Prerequisite: Credit in Algebra 2. Courses must be taken together.

## AP CALCULUS (Year - 1 Cr )

MCA1040 AP Calculus is conducted as a college-level course for mathematically able students having strong backgrounds in Algebra, Geometry, Trigonometry \& Analytic Geometry. It includes a brief review of functions \& analytic geometry with emphasis on limits, differentiation, integration, \& applications. Students are required to take the AP Calculus exam (form AB) in May to earn college credit \&/or placement. Prerequisite: Credit in Analytical Geometry with a "B" or better and teacher recommendation. AP Agreement required. No class drops once enrolled.

Students interested in enrolling in Early College
Math 100: Survey of Mathematics
should see/email
Mrs. Kellie Frias in N103
for more information.

## SCIENCE

In addition to the content standards specific for each science course, all science classes will address the following standards:
1.Science as Inquiry: Demonstrate the skills necessary to engage in scientific inquiry
2. Habits of Mind: Apply the values, attitudes, and commitments characteristic of an inquiring mind. Use concepts and themes such as a system, change, scale, and model to unify the disciplines and help them understand and explain the natural world.
3.Safety: Demonstrate the importance of safety by applying safety skills in all activities.
4.Science and Technology in Society: Use the problem-solving process to address current issues involving human adaptation in the environment.

Three credits of science are required to earn a high school diploma in the State of Hawaii. Biology must be one of the three science credits. Both Academic and STEM Honors Certificates require 4 credits of Science. Students who are planning to attend college should be aware that some courses that give you science credit for high school graduation are not accepted by certain colleges or the NCAA for their science requirements. If you are unsure whether the course you select is acceptable, you should check with your counselor or with the college.

|  | GRADE 9 | GRADE 10 | GRADES 11 \& 12 |
| :--- | :--- | :--- | :--- |
| General Student | ght Grade Environmental Science | Biology Y | Physical Science <br> Plants \& Animals <br> Earth Science (CSAP only) <br> Marine Science <br> Chemistry Y <br> Botany |
| College Prep Student | gth Grade Environmental Science | Biology X | Chemistry Y or X <br> Physics Y or X <br> Human Physiology <br> Botany <br> AP Biology + Biology 2 <br> AP Chemistry + Directed Studies in Science <br> AP Environmental Science |
| AP Physics C |  |  |  |

## (GR 9) ENVIRONMENTAL SCIENCE (Year - 1 Cr)

SPH2603D
This is an introductory course with a focus on introducing students to the scientific disciplinary skills required for the later years of secondary science courses. This is a problem or issues-based course where students investigate environmental issues (e.g. watershed, forestry, global warming, introduction of new species to an environment, etc.) and problems of our technological society. Students analyze environmental issues, identify and evaluate alternate solutions, and take appropriate actions to help maintain or improve the quality of our sustainable environment. Emphasis is on the use of laboratory and fieldwork to study the local and global environment. This section is for $9^{\text {th }}$ graders only.

## ENVIRONMENTAL SCIENCE (Year - 1 Cr)

SIH3603
This is a problem or issues-based course where students investigate environmental issues (e.g. watershed, forestry, global warming, introduction of new species of an environment, etc.) and problems of our technological society. Students analyze environmental issues, identify and evaluate alternate solutions, and take appropriate actions to help maintain or improve the quality of our sustainable environment. Emphasis is on the use of laboratory and fieldwork to study the local and global environment. Students are to meet all benchmarks in Biological Science Standards 1-5 and all relevant Earth Space Science Standards $1-5$ and 8 . This section is for $10^{\text {th }}$ $-12^{\text {th }}$ graders who have not previously received credit for this course.
(GR 9) BIOLOGY - HONORS (Year - 1 Cr)
SLH2203H
This course is limited to 9 th graders with stanines $8-9$ \& is geared towards the college-prep student who has a high interest in science. It will emphasize lab experiments which help develop students' investigative techniques. Students will demonstrate an understanding of the following major topics: biochemistry, cellular biology, reproduction, genetics, evolutions, diversity \& ecology. Students will also examine the relationships between the major biological concepts \& the human organism. Recommended for Grade 9. Students must participate in a screening process to be admitted into the class.
(GR 10) BIOLOGY 1 Y (Year - 1 Cr )
SLH2203Y
This course is designed to "build" on the major concepts covered in $9^{\text {th }}$ grade Environmental Science. The $10^{\text {th }}$ grade Biology curriculum spans the "continuum of organization" from subatomic particles to cells; through organisms \& their relationship to the environment. Students will be able to demonstrate an awareness of the cell as a basic unit \& an understanding for the relationship between structure \& function; compare developmental patterns among groups of organisms; demonstrate an understanding that links biological diversity \& the theory of genetics to reproduction; \& an understanding of environmental changes that result in the production of new species \& the extinction of existing species. The course will strive to encourage student thinking \& action, using knowledge of biology as a basic tool for approaching a variety of problems.

## SCIENCE (CONTINUED)

## PLANTS \& ANIMALS IN HAWAII (Year - 1 Cr)

SLH4103
This is an introductory course on the interdependence of flora and fauna found on Hawaii's land and in ocean environments. Topics covered include identification and classification of local organisms, ecological relationships, adaptation of organisms, conservation, nature of physical environments, and human impact. Emphasis is on the use of the laboratory to study organisms. This course is not considered a college prep course and may not meet certain college entrance requirements. Students are to meet all benchmarks in the Biological Science Content Standards 1-5. Prerequisite: Completion of Physical Science or Biology I. This course is not an NCAA Approved Core Course.

## PHYSICAL SCIENCE (Year - 1 Cr)

SPH2603
This is a lab-oriented course which covers matter \& its properties, forces, motion, \& energy. Students will develop an awareness of the interdependence of science, mathematics, \& technology in everyday activities. Students will also develop decision-making strategies through critical thinking \& cooperative learning to become scientifically literate citizens. Students will relate science concepts learned to relevant local, national, \& global issues.

## MARINE SCIENCE (Year - 1 Cr)

SEH2503
Marine Science is the study of the world's oceans. A range of topics (various science disciplines) will be covered including structure of the ocean, chemical \& physical oceanography, plate tectonics, waves, tides, currents, \& life in the ocean. Students will demonstrate an understanding of the relationship between biotic \& abiotic factors in the ocean \& will be able to describe how the ocean affects human activities \& vice versa. Students will design \& conduct scientific research that will culminate in a scientific research paper \& presentation. Collaborative skills will be developed in group problem solving activities. Recommended for grades 11-12.

## AP BIOLOGY (Year - 1 Cr)

SLH8003
This is a college-level course in Biology based on the Adv. Placement Program of the College Entrance Examination Board. Emphasis is on extensive lab experience \& further development of underlying principles of biology. Students will gain a thorough understanding of the following major concepts: cell structure \& biochemistry, diversity of organisms, continuity in living things, evolutionary change, \& ecological relationships. The course is geared towards preparing the student to take the AP Exam in May to earn college credit. It is highly recommended that students successfully complete the Chemistry CHEMS course before taking this course. Prerequisite: Completion of Biology 1 \& Chemistry, teacher recommendation, and concurrent registration in Biology 2 (aka AP Bio Lab). Students must take the AP exam to earn full 5 point credit. AP Agreement required. No class drops once enrolled.

BIOLOGY 2 (Year - 1 Cr)
SLH2503
This is a second year laboratory course in biology that is taken concurrently with AP Biology. More thorough and intensive study is given to specific areas such the cell, environmental biology, microbiology, structure and function of animals, anatomy and physiology, and growth and development of plants. Students will use current directions and technologies in individual and group investigation: inquiry utilizing controlled experimentation; and critical analysis of supplemental scientific texts and journals. Students are to meet all relevant benchmarks in Biological Science Content Standards 1-5. Prerequisite: Completion of Biology 1 \& Chemistry, teacher recommendation, and concurrent registration in AP Biology.

## CHEMISTRY Y (Year - 1 Cr)

SPH3503Y
This course is designed for the student who is interested in Chemistry, but does not want the rigor of the math requirement or the pace of the collegeprep Chemistry. Students will demonstrate an understanding that matter is composed of atoms, which are unique for each element, and develop an understanding of changes associated with chemical reactions. The course includes the study of elements, compounds, chemical formulas, equations, stoichiometry, energy effects, gas laws, the Periodic Table, atomic structure, and chemical bonding. Lab experiments are also a part of this course.
Prerequisite: Completion of Algebra 1
CHEMISTRY X (Year - 1 Cr)
SPH3503X
This college prep course stresses basic principles of science which are used to explain the structure of matter and the changes it undergoes. Students will demonstrate an understanding that matter is composed of atoms which are unique to each element, analyze properties of matter, and develop an understanding of changes both at the macroscopic and microscopic levels. Lab experiments are an important part of this class. Some of the topics covered are: elements \& compounds, chemical formulas and equations, stoichiometry, gas laws, nuclear reactions, the Periodic Table, atomic structure, chemical bonding, chemical kinetics, equilibrium, and acids \& bases. Prerequisite: Completion of Algebra 1 and Geometry with a "B" or better.

## HUMAN PHYSIOLOGY 1 (Year - 1 Cr)

SLH7503
The human body, its anatomy, \& functions of the various internal systems are studied. This course is designed for college-bound students interested in a health profession degree. Students will demonstrate knowledge of the levels of organization in living things \& homeostatic mechanisms in the human body. They will utilize proper note-taking skills, develop dissection skills, conduct quality library researches, \& practice problem-solving strategies. Students will acquire teaching skills as they educate peers. Recommended: Successful completion of Chemistry course. Teacher recommendation requested.

## PHYSICS (Year - 1 cr)

SPH5603
This course will utilize a 3-stage learning cycle of exploration, concept develop-ment, \& application to investigate the basic principles of Physics. The course includes the study of mechanics, force \& motion, energy changes, heat, wave motion, \& electricity. Students will be able to identify physics principles in every day experiences, be able to predict resulting motion when forces are applied, \& use lab experiences to determine how to solve problems rather than obtain a specific solution. Prerequisite: Completion of Algebra 1 and Geometry.
(GR 12) BOTANY (Year - 1 Cr)
SLH5503
Want to know how to make your own plants? Ever wondered how tea is made or how certain plants are used? This course may be for you! Plants have played an important role in human societies across the world since the dawn of civilization.
This lab-based introductory course is designed for college-bound students. The emphasis will be on edible plants with a goal of developing your understanding of and appreciation for the plant world. We will cover general plant parts, growth patterns, chemistry, and function and focus on plant organs such as leaves, stems, flowers, fruits, seeds, and roots that we use as food, beverages, medicine, and spices. We will discuss the history of plants dominating agriculture both here in Hawaii and around the world. You will be introduced to the taxonomy of major edible plant families of the world. The future ecological, economic and social implications of our dependency on edible plants will also be discussed in light of current threats to plants and their native habitats. Recommended pre-requisite: Completion of Biology I. Teacher recommendation.

## SCIENCE (CONTINUED)

AP ENVIRONMENTAL SCIENCE (Year - 1 Cr)
SIH3903
This is a college-level course in Environmental Science based on the Adv. Placement Program of the College Entrance Examination Board. The goal of this course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze both natural and human-induced environmental problems, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving and/or preventing them. Environmental Science is interdisciplinary: it embraces a wide variety of topics from different areas of study. Prerequisite: Completion of Biology I and Chemistry. Teacher recommendation requested. Students must take the AP exam to earn full 5 point credit. AP Agreement required. No class drops once enrolled.

STEM CAPSTONE (Year - 1 Cr)
XAT1000
This elective course is self-directed, project-based, and is meant to be a graduation requirement course for a STEM Certificate. Students will apply the skills and knowledge gathered through completion of the STEM program in a culminating project. Students should develop professional and ethical methods of problem solving for the 21st century workplace. These methods should be refined through further enhancement of the research, analysis, teamwork, and project management skills that they have previously attained in the STEM program.
Students are expected to demonstrate skilled or masterful levels for all STEM competencies as they address the following major outcomes for the course:

1. Research: Conduct research to reflect upon and determine a project to addresses a specific community need.
2. Design: Design, build, test, refine, and deliver a solution to address the need.
3. Reflection: Engage in ongoing reflection throughout all levels of the project design and its impacts on the local and global community.
4. Technology: Learn to use technologies with the aid of online self-guided tutorials, student mentoring, and/or professional assistance arranged by the course facilitator. Accessible technology may include, but is not limited to; probeware, biotechnology, bio-agricultural systems, computer-aided design, 3-D modeling, architectural design, animation, games design, surveying and mapping (GPS), Geographic Information Systems, programming, database applications, web page design, digital photo and video editing.
5. Career Skills: Acquire career-building skills. Skills include reflection on and integration of personal values with career interests, strategic resume development, and enhancing job search capability. Prerequisite: Teacher recommendation required. Course requires independent study. Meets once a week during STARS.

## Did you know that you could participate in high school and college commencement in the same year?

You can earn a Hawai'i Life Styles Certificate (ASC-HLS) from Hawaii Community College while you are still in high school!
It is completed over two years and these are the courses that you would take through our FREE Early College program:
(Year 1) HWST 100 Piko Hawai'i: Connecting to Hawai'i Island and HWST 101 'Aikapu: Hawai'i Culture I
and
(Year 2) HWST 105 Mea Kanu Hawai'i: Hawaiian Plant Culture and HAW 100 Elementary Hawai'i Language I

See or email Mrs. Kellie Frias in N103 for more information.
Early College courses also count toward the two accelerated courses needed for graduation with an Academic Honors Certificate!

## SOCIAL STUDIES

Social studies department courses are organized into "clusters" and with the implementation of the Hawaii Content and Performance Standards III (HCPS III), all students are ensured to receive proper instruction. To better prepare students for the challenges of college, career, and civic life, the C3 (Career, College, and Civic Life) Framework for Social Studies State Standards and its relationship with the Common Core State Standards for ELA/Literacy, are implemented. Four credits of social studies are required to earn a high school diploma in the State of Hawaii.

## MODERN HISTORY OF HAWAll (Sem - 0.5 Cr) <br> CHR1100

This course examines the technological and multi-cultural development of modern Hawaii and how the decisions of the past account for and impact present circumstances. This course examines contemporary Hawaii, engages students in in-depth historical inquiry focusing on the historic, geographic, socio-political, and economic structures in the context of the complex interactions and interrelationships that have shaped and continue to influence major decisions facing Hawaii. Students will use the tools and methods of social scientists to conduct their inquiry and study. Required for Grade 9 and 11. Paired with Participation in Democracy.

## PARTICIPATION IN DEMOCRACY (Sem - 0.5 Cr)

CGU1100
This course provides opportunities for students to actively engage in civic discourse and participation. It engages students in the examination of government, political activity, contemporary issues, decision-making and the democratic process. This course focuses on the principles, values and ideals of American constitutional government, global interactions and interconnections, and issues and roles of American citizens. Students are expected to take an active role as citizens and use the tools and methods of social scientists in their inquiry. Required for Grade 9 and 11. Paired with Modern History of Hawaii.

## U.S. HISTORY \& GOVERNMENT (Year - 1 Cr)

CHU1100
U.S. HISTORY \& GOVERNMENT - Honors (Year - 1 Cr ) CHU1100H This course examines the development of the United States through historical concepts of change, continuity, and causality; through civics concepts of governance, democracy, conflict, and cooperation; through geographical and anthropological concepts of diversity and unity of human/cultural systems; and through the economic concepts of interdependence, limited resources, and functions of markets. It requires students to judge the past on its own terms, not by present day or current standards, to understand people in the context of their times, and to understand that standards and ideas are constantly changing. This course allows students to examine key ideas, events, people, and movements in the United States, assisting them in developing their own personal, national, and world views necessary to make informed decisions. Students will use the tools and methodologies of the appropriate social scientists to conduct their inquiries.

## WORLD HISTORY \& CULTURE (Year - 1 Cr ) <br> CHW1100

This course examines the development and dynamics of human experience through such themes as migration, imperialism, trade, exchanges, and transfers. This course provides a foundation and a rationale for active participation in our global community. It examines diverse perspectives, encourages diverse interpretations and historical empathy, and explores global conflict and cooperation. This course engages students in historical inquiry focusing on the historic, technologic, socio-political, geographic, and economic development of past and contemporary civilizations. Students examine decisions, events, and ideas of the past to make informed judgments on contemporary issues, decisions, and events. Required for gr 11 (Class of 2026 and later) and gr 9 (Class of 2024 and 2025)

ECONOMICS (Sem - 0.5 Cr) CSD2500
This course synthesizes the economic concepts of choice and opportunity costs, markets, interdependence, and government roles. It engages students in gathering and interpreting data to analyze economic changes and impacts on groups and individuals. It empowers students to make and evaluate personal economic decisions.

## AMERICAN PROBLEMS (Sem - 0.5 Cr)

CGU2200
In this course, students use the tools and methodology of the political scientist, the economist, and the sociologist or anthropologist to investigate current social, political, and economic issues in contemporary America. Emphasis on contemporary Hawaiian topics.

## PSYCHOLOGY (Sem - 0.5 Cr)

CSD2200
This course helps students to understand the physiological and psychological basis for human behavior. Students explore the differences between theory and facts that cannot be proven scientifically, in the context of human behavior. This course also focuses on examining research methods in psychology, exploring different learning theories, and understanding aspects of behavior disorders.

## SOCIOLOGY (Sem - 0.5 Cr)

CSD2300
This course emphasizes inquiry using sociological methodologies and practices. Students will analyze issues of cultural assimilation from sociological perspectives of diverse ethnic and racial groups. It is designed to focus on the understanding of relationships among cultures, cultural change, and social institutions and conditions.

## GEOGRAPHY (Sem - 0.5 Cr)

CSD2100
This course is a synthesis of the geographical concepts of spatial terms, places and regions, physical and human systems, and the environment. Students examine past and present societies using the tools and methodologies of the geographer to develop and evaluate ecosystems, human patterns, and consequences of human activities on the earth. Students are actively engaged in stewardship activities.

## PACIFIC ISLAND CULTURES (Sem - 0.5 cr .)

CER2300
This course examines the cultural systems of the Pacific Islands, with a focus on analysis of cultural beliefs, practices, cultural assimilation, and preservation. It also examines the political, economic, and social factors that impact settlement and the ecosystems of the Pacific region. It actively engages students in multicultural problem-solving and decision-making activities and uses the methodology of anthropologists to investigate issues.

## AP U.S. HISTORY (Year - 1 Cr)

This course focuses on exploration and settlement of the New World, colonial society and the Revolution, the establishment of the Constitution and the New Republic, nationalism and economic expansion, sectionalism, the Civil War and Reconstruction, and industrialization. The second semester's emphasis is on the 19th-20th Century intellectual and cultural movements, national politics, foreign policy, and the post-war period under Eisenhower, Kennedy, Johnson, Nixon, and Reagan. Emphasis is on analysis and interpretation of primary sources, which includes the use of documentary material, maps, statistical tables, and pictures to write analytical papers. This course is intended for students working to complete studies equivalent to a college introductory course in this field. This course can be taken in place of the required course, CHU1100 U.S. History and Government. Please see your counselor prior to registering for these courses. All students that take an AP class are required to purchase and take the AP exam to receive the AP credit on their transcript. AP Agreement is required. No class drops once enrolled.

## WORLD LANGUAGES

## SPANISH

## SPANISH 1 (Year - 1 Cr)

WES1000
"Speed Spanish" is used in this introductory course. This system teaches the student to speak basic Spanish by learning seven key speaking strategies that relate to our own English language. Basic greetings, colors, numbers, telling time, and the verbs ser and estar, in addition to cultural topics, are covered in the textbook, Avancemos 1.

## SPANISH 2 (Year-1 Cr)

WES2000
Spanish 2 begins with a quick review of the seven basic strategies of "Speed Spanish." The uses of the verbs ser and estar are practiced. The study of grammar deepens with the introduction of the conjugation of regular, irregular and stem-changing verbs in the present, preterite and imperfect past tenses to improve communication skills. Prerequisites: Successful completion of Level 1 with a "C" or better and teacher recommendation.

SPANISH 3 (Year - 1 Cr )
WES3000
Spanish 3 begins with a review of the preterite and imperfect past tenses. The study of grammar intensifies with the comparison of the preterite and the imperfect, and the introduction of the future and conditional tenses which are required in order to understand different genre of authentic literature. The challenge is to incorporate these new grammatical structures in reading, writing and speaking. Prerequisites: Successful completion of Level 2 with a " $C$ " or better and teacher recommendation.

## SPANISH 4 (Year - 1 Cr)

WES4000
The study of familiar and polite commands and the subjunctive mood dominate the fourth year of language. Literature includes different genre and adaptations of original works. Students will create short compositions or original poems. Prerequisites: Successful completion of Level 3 with a "C" or better and teacher recommendation.

## HAWAllAN 1 (Year - 1 Cr)

WPH1000
This course begins with simple greetings, courtesy expressions and classroom expressions. Students learn through guided practice, pairings and group collaborations and will present what they learn on a variety of topics such as family, everyday life and self. Students will learn how to understand, speak, read and write the Hawaiian language and at the same time be immersed in the values and customs of the Hawaiian people.

## HAWAIIAN 2 (Year - 1 Cr )

WPH2000
This course is a continuation of Level 1. Students will continue to build and enhance their Hawaiian language skills through the use of comparisons in order to understand the similarities and differences of the language with other languages. Students learn to communicate (orally/written) using memorized sentence patterns and practice their skills through hands on learning activities and games like the Makahiki. Students will participate in a Makahiki tournament between other classes this year. Prerequisites: Successful completion of Level 1 with a " $C$ " or better and teacher recommendation.

HAWAIIAN 3 (Year - 1 Cr)
WPH3000
This course is a continuation of Level 2 and includes topics such as career skills, community interaction, currency, etc. Students will strengthen their speaking, writing and understanding of the Hawaiian language through visits to Hawaiian immersion schools in the community. Prerequisites: Successful completion of Level 2 with a "C" or and teacher recommendation.

## HAWAIIAN 4 (Year - 1 Cr)

## WPH4000

This course is a continuation of Level 3 and includes topics such as travel, food, future goals, etc. Students will enhance their level of understanding and communication with the Hawaiian language while visiting Hawaiian immersion schools and Hawaiian based environments in the community. Prerequisites: Successful completion of Level 3 with a " $C$ " or better and teacher recommendation.

## JAPANESE 1 (Year - 1 Cr)

WAJ1000
Students will practice how to communicate and present on very familiar topics using a variety of words and phrases that they have practiced and memorized. Hiragana and Katakana letters will be introduced and practiced, and students will read and write learned or memorized words and phrases in Hiragana and Katakana.

## JAPANESE 2 (Year - 1 Cr)

WAJ2000
Students will practice how to communicate and exchange information about familiar topics using phrases and simple sentences, sometimes supported by memorized language. Students will practice asking and answering simple questions to handle short social interactions in everyday situations, reading and understanding familiar words, phrases, and sentences within short and simple texts, and writing short messages and notes on familiar topics related to everyday life using Hiragana, Katakana and minimum Kanji letters. Prerequisites: Successful completion of Japanese 1 with a "C" or better and teacher recommendation.

## JAPANESE

JAPANESE 3 (Year - 1 Cr )
WAJ3000
Students will practice how to participate in conversations on a number of familiar topics using simple sentences. Students will practice asking and answering simple questions to handle short social interactions in everyday situations, reading and understanding the main idea of short and simple texts when the topic is familiar, and writing briefly about most familiar topics using a series of simple sentences in Hiragana, Katakana and a variety of Kanji letters. Prerequisites: Successful completion of Japanese 2 with a "C" or better and teacher recommendation.

## JAPANESE 4 (Year - 1 Cr)

WAJ4000
Students will practice how to participate in conversations on familiar topics using sentences and series of sentences. Students will practice asking and answering a variety of questions to handle short social interactions in everyday situations and be able to say what they want to say about themselves and everyday lives, reading and understanding the main idea of texts related to everyday life and personal interests, and writing on a wide variety of familiar topics using connected sentences in Hiragana, Katakana and various Kanji letters. Prerequisites: Successful completion of Japanese 3 with a " C " or better and teacher recommendation.

## MULTIDISCIPLINARY / GUIDANCE

LEADERSHIP TRAINING: SA (2 Sem - 0.5 Cr ea) XLP10151/XLP10152
This is a multidisciplinary course designed to help students develop communication, group process, and facilitative leadership skills and knowledge of parliamentary procedure. Student leaders develop and apply techniques of leading, planning, organizing, conducting, and evaluating, including problem solving and critical thinking. Students will not only learn leadership skills, but will also have the opportunity to apply the knowledge gained in the course to plan and coordinate various class and committee projects. This course may be repeated for elective credit. STUDENT ACTIVITIES COORDINATOR APPROVAL REQUIRED.

TRANSITION TO HIGH SCHOOL (Sem - 0.5 Cr)
TGG1103
This course is designed to assist 9th grade students' transition into the high school setting. It develops study habits, employability skills, self-image and basics skills of reading, writing, computer literacy and the general learner outcomes. The course guides students in the establishing of a student portfolio designed to highlight the student's accomplishments throughout their high school career.

## SCHOOL SERVICE (Sem - NO CREDIT)

XTH40011 / XTH40012
Students are given the opportunity to provide service to other students \& the school and are based in the counseling department. There is NO credit for this course. COUNSELOR APPROVAL REQUIRED.

## AVID (Advancement Via Individual Determination) Program COLLEGE PREP SKILLS (Year - 1 Cr) <br> GRADE 9 TGG8090 <br> GRADE 10 TGG8100 <br> GRADE 11 TGG8110 <br> GRADE 12 TGG8120

Course focuses on AVID (Advancement Via Individual Determination) Program. This course is designed to assist students with college readiness course work with the emphasis on analytical writing, preparation for college entrance and placement exams, study skills and test taking note-taking and research. AVID strategies (WICOR) will be incorporated in the AVID class. Hilo High School is an accredited AVID site. Prerequisites: Teacher recommendation, application/interview required. See AVID Site Coordinator for more information.

COLLEGE PREP SKILLS - AVID TUTOR (Year - 1 Cr) TGG1011YT
Tutors will take an active part in developing the academic and personal strength of AVID students, who have made a commitment to become actively involved in their own education. Tutors become masters of reassurance and the AVID strategies. Tutors are expected to lead, assist in the writing process, discuss common areas of concern, and assist the coordinator in other duties assigned. Hilo High is an accredited AVID site. The AVID tutor class is a repeatable class. Prerequisites: Grade 11 \& 12 only. AVID Teacher/Site Coordinator recommendation, tutor application and interview required. See AVID Site Coordinator for information.

## YEARBOOK

YEARBOOK 1 (Year-1 Cr) XYY8610
YEARBOOK 2 (Year - 1 Cr ) XYY8630
YEARBOOK 3 (Year-1 Cr) XYY8650
YEARBOOK 4 (Year-1 Cr) XYY8660
The yearbook course has been designed to provide students with the journalism skills and the ability to apply those skills to the actual production of the yearbook. Units of study include teamwork, responsibility, brainstorming, content, coverage, concept, reporting, writing, headlines, captions, editing, photography, typography, design, graphics, finances, yearbook campaigns, advertising and distribution. Actual work results in the current volume of the school's yearbook. The publication strives to maintain a tradition of excellence in which the school and the community can take pride. Prerequisite: Yearbook teacher approval for Yearbook 2, 3, \& 4.

## SPECIAL EDUCATION

The Special Education Department offers modified courses which fulfill the graduation requirements to eligible students. Course work allows for individual ability levels \& follows prescribed individual educational plans.

The following modified courses are offered by the Special Education Department for Special Education students attempting to earn a DIPLOMA. For a more detailed description of the courses, see the course description by the subject department.

| ENGLISH 1 (S) (Year - 1 Cr ) | LCY1010S |
| :---: | :---: |
| ENGLISH 2 (S) (Year - 1 Cr ) | LCY2010S |
| ENGLISH 3 (S) (Year - 1 Cr ) | LCY3010S |
| ENGLISH 4 (S) (Year - 1 Cr ) | LCY4010S |
| W HIST \& CULT (S) (Year - 1 Cr) | CHW1100S |
| US HIST \& GOVT (S) (Year-1 Cr) | CHU1100S |
| MOD HIST HI (S) (Sem - 0.5 Cr ) | CHR1100S |
| PARTICIPATION IN DEMOCRACY (S) (Sem - 0.5 Cr ) | CGU1100S |
| GLOBAL STUDIES (S) (Sem-0.5 Cr) | CGW2400S |
| GEOGRAPHY (S) (Sem - 0.5 Cr) | CSD2100S |
| MODELING OUR WORLD I (S) (Year - 1 Cr ) | MAX1080S |
| ALGEBRA 1 (S) (Year-1 Cr) | MAX1100S |
| GEOMETRY (S) (Year - 1 Cr) | MGX1100S |
| MODELING OUR WORLD II (S) (Year - 1 Cr) | MAX1180 |
|  |  |
| Math Workshop course will be required for all $9^{\text {th }}$ grade Special Education students who do not meet a given criteria and whose IEP Least Restrictive Environment (LRE) statement includes Math (S). |  |
|  |  |


| ENVIRONMENTAL SCIENCE (S) (Year -1 Cr) | SIH3603S |
| :--- | ---: |
| PHYSICAL SCIENCE (S) (Year - 1 Cr$)$ | SPH2603S |
| BIOLOGY Y (S) (Year - 1 Cr) | SLH2003S |
| PLANTS \& ANIMALS OF HAWAll (S) (Year - 1 Cr) | SLH4103S |
| CAREER \& LIFE PLANNING (S) (Sem - 0.5 Cr) |  |

This course is required for all $11^{\text {th }}$ grade Special Education students who have not completed their Personal Transition Plan (PTP) prior to the start of their junior year. Career \& Life Planning will focus on transition from high school to college, work, or the military and assist students to complete their PTP. An additional half credit course should be chosen to go with this course.

## CERTIFICATE OF COMPLETION

The Certificate of Completion of an Individually Prescribed Program (IPP) shall be issued to a student with a disability who completes all the requirements set by the student's Individualized Education Program (IEP).

The Special Education Department offers modified courses for students attempting to earn a Certificate of Completion of an Individually Prescribed Program (IPP).

All special program students will be registered for courses by their case manager/teacher. These programs include: SCIL, IPP, CBI-work, \& CBIsevere.

## ARMY JUNIOR RESERVE OFFICER TRAINING CORPS (JROTC)

The Junior Reserve Officer Training Corps (JROTC) program is a cooperative effort on the part of the Army and Hilo High School to provide students with training and experience in positive leadership and citizenship, as well as other subjects, which provide all-around development. The courses are supplemented by a variety of activities, such as Academic Team, Color/ Honor Guard, Drill Team, Adventure Training (Raiders), field training exercises and parades, to broaden the high school experience.

Content standard: JROTC supports most of the benchmarks within the Career and Technical Education content standards. Its mission and objectives are promoting citizenship, developing leadership, enhancing critical thinking and communication skills, using differentiated instruction to enable better understanding, using rubrics to measure and assess a set list of criteria and objectives. Strengthening self-esteem, developing self-discipline, providing the incentive to live drug free, improving physical fitness, promoting high school graduation and helping participants learn to work as team members. This program prepares high school students for leadership roles while making them aware of their rights, responsibilities, and privileges as American citizens. It is a stimulus for promoting graduation from high school. JROTC provides instruction and rewarding opportunities, which will benefit the student, community, and Nation.

## ARMY JROTC 1 (Leadership Education and Training I) TJR1000

 The mission of Leadership Education and Training (LET) 1 courses provides cadets with an introduction to Army JROTC, American Military traditions, customs and courtesies, moving up in Army JROTC rank and structure, leadership defined, using your leadership skills/ taking charge, stationary movements, steps in marching, weapons safety through air rifle marksmanship, drill and ceremonies, and an introduction to methods of instruction in which cadets are taught how to prepare a short oral presentation and basic leadership techniques. Emphasis is placed on understanding the duties and responsibilities of citizenship. Cadets are required to wear uniforms one time each week.
## ARMY JROTC 2 (Leadership Education and Training II) TJR2000

The second year of Leadership Education and Training or LET 2 courses include applied leadership, assumption of leadership duties (which may require cadets to assume Battalion leadership duties and responsibilities), communication, citizenship in American history and government, map skills, wellness/ fitness, and first-aid. It also includes drill and ceremony and leadership techniques. The wearing of the uniform and integrated curricular activities are the same as for LET 1. Requires successful completion of Army JROTC 1.

## ARMY JROTC 3 (Leadership Education and Training III) TJR3000

 The third year of Leadership Education and Training or LET 3 courses includes applied leadership (which may require them to assume Battalion leadership duties and responsibilities), communication, management, planning, problem-solving, development of subordinates, performance appraisal, counseling, orientation and military service opportunities, applied methods of instruction to include presentation of material to lower classmates, drill and ceremony, and advanced leadership techniques. The wearing of the uniform and integrated curricular activities are the same as for LET 1. Requires successful completion of Army JROTC 2.
## ARMY JROTC 4 (Leadership Education and Training IV) TJR4000

 The fourth year of Leadership Education and Training or LET 4 includes practical exercises in command and leadership, advanced methods of instruction, which include presentation of instruction to lower JROTC classes, review of staff functions and actions, styles of leadership, management skills, staff-commander relationships, and self-study in selected optional subjects. They continue to develop their leadership skills and plan special unit events such as the military ball or the annual awards banquet. The wearing of the uniform and integrated curricular activities are the same as for LET 1. Requires successful completion of Army JROTC 3.ARMY JROTC LEADER $1 / 2$ (Leader Training) TJR9010/ TJR9020 A special course designed for the motivated student, who is anxious to expand his knowledge and skills in JROTC Leadership subjects.
INSTRUCTOR APPROVAL REQUIRED.

## PERFORMING ARTS LEARNING CENTER (PALC)

The Performing Arts Learning Center, in operation since 1987, is a theatre arts program open to all students in grades 9-12. New students entering the program must audition or interview at the PALC registration sessions offered at the start of each semester. Returning students may register for courses in advance, but should check with the PALC Coordinator to insure they are following the proper course sequence. All PALC courses meet after school and on some weekends. Students must have their own transportation to and from all activities. The PALC program is recognized as a Center of Excellence by the Department of Education.

## PLAY PRODUCTION 1A/1B (2 Sem - 0.5 Cr each) FTP1100L/1200L

 In this course, students will learn about the various aspects of performing a play for an audience through developing skills in acting, singing, and dancing. Understanding the basic principles of play production and theatre is achieved through active participation in public performances.
## PLAY PRODUCTION 2A/2B (2 Sem - 0.5 Cr each) FTP2100L/2200L

 This course is designed to provide students who have completed Play Production 1 with opportunities to assume directorial responsibilities in producing a play for an audience and participate in various aspects of theatre arts, including production, promotion, and critiquing activities. Students develop leadership skills and perform production duties beyond the scheduled rehearsal times.PLAY PRODUCTION 3A/3B (2 Sem - 0.5 Cr each) FTP3100L/3200L This course is designed to provide students who have completed Play Production 2 with opportunities to further develop leadership skills and perform production duties at a more in-depth level.

## PLAY PRODUCTION 4A/4B (2 Sem - 0.5 Cr each) FTP4100L/4200L

 This course is designed to provide students who have completed Play Production 3 with opportunities to assume central responsibilities in producing a play for an audience. Students demonstrate leadership skills and perform production duties through intensive participation in program activities as well as involvement in community and university projects.THEATER CRAFT 1A/1B ( 2 Sem - 0.5 Cr each) FTC1100L/1200L This is an introductory course covering the study of design and production of sets, costumes, props, and other technical elements of the performing arts. Students experience theatre productions through hands-on support of plays.

## THEATER CRAFT 2A/2B (2 Sem - 0.5 Cr each)

FTC2100L/2200L
This is an intermediate course in techniques of production design and stage construction. Students work closely with the technical designer and stage manager to learn about creative effects, types of stage design, and the use of lighting and sound. Students directly apply knowledge to plays and projects, and apprentice leadership roles in running a show.

## Planning to play sports in college?

You CAN work hard to earn athletic scholarships if you are motivated to do it. Here are some tips to help you be prepared:

| Grade | To Do | Resources |
| :---: | :---: | :---: |
| 9 | Take your academics seriously! <br> You will need to pass all your core classes (English, Social Studies, Science, Math, and World Language) with at least a C to be eligible to play sports at the college level but with less than a 3.0, you might not even get into college! Think Scholar-Athlete! | You, your teachers, your counselors |
| 10 | Continue to take your academics seriously! <br> Sign up for/take the PSAT <br> If you qualify for free/reduced lunch, you also qualify for fee waivers for the PSAT/SAT/ACT. If you haven't applied for free/reduced lunch and you qualify, then go on and do that application now! | You, your teachers, your counselors <br> Listen for announcements and sign up with the test coordinator |
| 11 | Continue to take your academics seriously! <br> Sign up for/take the PSAT again. <br> Sign up for/take the SAT and ACT <br> If you qualify for free/reduced lunch, you also qualify for fee waivers for the PSAT/SAT/ACT. If you haven't applied for free/reduced lunch and you qualify, then go on and do that application now! <br> Do your college research - where do you want to apply? <br> Sign up for college visitation presentations. Go to college \& career fairs. Some schools offer application fee waivers if you go to their presentation. YES, you have to pay to apply to schools! <br> Create your online eligibility account(s) for NCAA and/or NAIA If you qualify for free/reduced lunch, you also qualify for fee waivers for NCAA and/or NAIA. If you haven't applied for free/reduced lunch and you qualify, then go on and do that application now! | You, your teachers, your counselors <br> Listen for announcements and sign up with the test coordinator <br> https://collegereadiness.collegeboard.org/sat <br> https://www.act.org <br> https://collegesearch.collegeboard.org/home <br> https://web3.ncaa.org/ecwr3/ <br> https://play.mynaia.org |
| 12 | Be sure to take a $4^{\text {th }}$ year of Math and $4^{\text {th }}$ year of Science. Eligibility is based on core subject classes and you will need 16 credits to play! <br> Continue to update your NCAA and/or NAIA account to reflect any changes <br> Make final decisions about college applications, and meet your application deadlines! | See Mrs. Frias - College/Career Counselor |

$\qquad$ CLASS OF $\qquad$

| REGISTRATION CHECKLIST |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| FRESHMAN | CREDITS EARNED | SOPHOM |  | CREDITS EARNED |
| English 1 |  | English 2 |  |  |
| Modern History of Hawaii |  | U. S. Histor |  |  |
| Participation in Democracy |  | Math |  |  |
| Math |  | Science |  |  |
| Science |  | PE |  |  |
| PE |  | Health |  |  |
| Trans to High School |  | Specified |  |  |
| Elective |  | Elective |  |  |
| Elective |  |  | CREDIT TOTAL |  |
| CREDIT TOTAL |  |  |  |  |
| JUNIOR | CREDITS EARNED | SENIOR |  | CREDITS EARNED |
| English 3 |  | English 4 |  |  |
| Modern History of Hawaii |  | Social Stu |  |  |
| Participation in Democracy |  | Social Stu |  |  |
| Math |  | Specified |  |  |
| Science |  | Electives |  |  |
| Specified CTE POS |  |  |  |  |
| Electives: | - |  | - |  |
| Personal Transition Plan (PTP) | - |  | CREDIT TOTAL | - |
| CREDIT TOTAL |  |  |  |  |

REGISTRATION WORKSHEET



[^0]:    *** The following CTE programs and Buildings are located in an inaccessible area: Agriculture, Residential \& Commercial Construction, Manufacturing, and Engineering. Students who experience mobility impairments may contact their counselor or Heidi Pana, Vice Principal, at (808) 313-5556 or the school's main office at (808) 313-5502 to determine accommodations (state motor vehicle or other means) that may be available to support their physical access on campus and to/from classes.

[^1]:    LITERACY WORKSHOP 1 (Sem - 0.5 Cr) LRH8105J LITERACY WORKSHOP 2 (Sem - 0.5 Cr)

    LRH8205J
    Workshop courses are designed to help "beginning" English Learners, and other ELs up to the "expanding" level of proficiency, develop transitional skills in listening, speaking, reading and writing. Coursework helps students become more highly functional in communication skills, and better prepared for post-secondary pathways in college and/or career. Along with focused literacy instruction, students receive support for concurrent studies in general education as required.

