

#	Question	Answer
1	Will AP Geography be an option in the coming year(s)?	AP Human Geography will be available to Juniors and Seniors who meet eligibility.
2	In the [co24] Stuyvesant Weekly Update #33 - Week of April 25, 2022, it says "Program requests for AP courses open on Wednesday, 4/27 (submit ZQT10 form before 4/28)" -- is this referring to the courses students will have in Fall 2022?	The ZQT10 form is a form that requests a free 10th period for PSAL athletes.
4	What are the requirements for AP Chemistry in sophomore year?	Please see the list in the instructions with course descriptions and eligibility requirements for AP Chemistry. They are math based.
5	Does programing open this Wed April 27th? When does the student meet with counselor to map out course work - or does that not happen?	Students meet with counselors to ask question throughout the year. There are no individual meetings set with students unless they are requested or specific questions from the student are posed. However, counselors meet with students in groups and programming discussions take place.
6	How many AP courses are provided to Sophomores and how many AP courses do sophomores take?	In all graes, the number of AP courses available to any student is dependent upon overall GPA. See the instructions sent on 4/26/2022 for this detailed information.
7	I'd love clarification on what the requirements are to be considered for AP Computer Science sophomore year. Is it overall gpa that matters? Or math grade? And can students make a case for themselves beyond grades? Thanks!	Students may request AP course consideration if they do not meet the eligibility outlined for the course by selecting the "waitlist" option on their Talos account. AP Comp Sci requires a 94 in Intro one semester classes or a 92 in full year intro CS. Sophomores do not qualify for AP CS unless they demonstrate they have all content knowledge from intro courses that would be covered.
8	What is the difference between "5 tech" and "10 tech" and what are they.	A 5-tech is a one semester course; a 10-tech is a full year tech course. You may find a list of tech courses in the list sent in the instructions on 4/26/2022
9	Are there other course options that satisfy the Drafting requirement for a Stuy diploma?	The drafting requirement has been combined with the 5-tech requirement for the class of 2023. They may take a semester of either to satisfy the requirement. Otherwise, drafting is the class required of all.
10	regents is just one physical? i thought both chemistry and physics are required?	The Stuy endorsed diploma requires four years of science and we administer chemistry and physics regents to all students enrolled in the course.
11	Given that Regents were cancelled for the past two years how can students earn the Advanced Regents Diploma?	The waiver counts for their diploma and is accepted by NY State
12	My child is sophomore but yet to take any regents yet. No regents were scheduled. Will they all show up in June?	Regents are scheduled throughout the 4 years to ensure they have all requirments. Freshman in this situation usually take algebra and geometry together their first June.
13	Is there an Honors Math for sophomores? If so, what are the requirements?	Yes; it is based on teacher recommendation and performance. The student should inquire of the teacher.

14	I'm sorry to be confused over regents... if one is taking AP World, do they then need to register to take the Global History Regents? (sophomore)	There is no registration necessary for the global regents. If they are sophomores, they are scheduled to take the exam.
15	Q; is there a flowchart or decision tree that helps students/ parents plan out their next year and trajectory after that	We are currently working on our course catalog. It would be impossible to have a flowchart since programming at Stuyvesant is completely individualized to each of our 3400+ students and different for almost each child.
18	Q: is there a GPA or specific grade cutoff in order to qualify for an AP course. For example Sophomore choosing between Global Studies 2 or AP World History or AP euro History.	AP placement is based on overall GPA, which dictates the number of allowable courses and subject GPA for the desired course. This GPA is calculated from classes taken at Stuyvesant only.
19	If the student is rising sophomore, able to take algebra 2 in summer college, will the student be able to take precalculus in sophomore year?	We do not offer transcript credit for outside summer classes
20	If my child takes 4 years of chorus does the chance of being assigned 10-tech decrease?	Students who are in a performing ensemble music class for 8 terms or 4 years receive fulfillment of the 10-tech requirement.
24	For a student that's interested in CS what kind of classes should a student take?	There are classes in the course catalog for cyber security and post intro CS classes. You may also consult the counselor and teachers.
26	Where are the requirements for honors math and science classes? And AP options? This would be helpful to see on Talos for each grade. My child will be a sophomore 2022.	These are outlined in the course catalog; honors is teacher recommendation based on performance
27	Relating to science majors, what should a sophomore do if they want to pursue a field in physics?	This question should be posed to physics teachers and counselors. You may also browse the course catalog.
28	If a student got no Tech electives in 11th, can they be prioritized for Tech in 12th?	Seniors take the highest priority in any course selection process; this does not mean that a senior is guaranteed all their choices.
34	I wasn't aware Sophomores were eligible for science electives- aren't they scheduled for a full year of chemistry?	Sophomores take a full year of chemistry and accompanying lab; they may also take electives based upon eligibility and available spots.
35	For Music Electives, do you need to audition for all of them?	An audition is necessary for all performing ensembles except beginning Band.
36	If more students have applied and are eligible for an AP course than seats available, then how is the selection made?	GPA is the determining factor however the department chair has the final say.
37	My daughter did not get Health as a freshman. I would appreciate having summer health as an option	Summer accelerated health is budget dependent and is not being offered at this time. Students who did not take it as a freshman will take it before junior.
42	When do art and art history electives open up?	Art appreciation is freshman year and is an elective; more open up to grades 11 and 12.
43	Is there still Regeneron research in social sciences?	Yes.
44	Can a sophomore take a science elective and their regular science course?	No. Sophomores are programmed for chemistry and accompanying lab. They may also take science electives based on eligibility and available spots.

45	There are "5 Tech" and "10 Tech" credits required for stuy diploma... are those tech electives? and will it become apparent what 5 and 10 mean upon looking at the catalog?	They are tech electives and you can see the distinction in the course catalog and in speaking with counselors and on the annual programming with department chairs presentation slide deck availale in the talos Document hub.
50	I ask this question is for incoming new 10 graders. How can they choose classes and is all the classes they took in their 9th grade be accepted when they transferred from their current school?	We analyze the incoming transcript and their credits are applied toward their schedule. Incoming students do not fill out programming requests. Their counselors guide their programming.
51	Without in-depth knowledge of how mandatory and elective courses being structured and required by NY State, students will ultimately be prograded by Stuy to meet the minimum requirements to graduate high school. Is that correct?	Students are automaticlaly programmed to meet the requiements for a stuy endorsed diploma, which is 52 credits. NY state only requires 44.
52	If a science AP class is given in the senior year , will it good to fulfill the senior year science requirement? Or the student still need to take 2 terms science electives anyway?	The student taking a science in their senior year who is not counting the year of 8th grade if applicaple as a regents course must filfill the electives in addition to their 4th year.
56	Is Drawing still a requirement for graduation?	"drawing" is not a class. The Drafting requirement for the stuy endorsed diploma has been combined with the 5-tech requirement for the class of 2023.
57	Can AP Latin be taken in the Sophmore year? My child is already taking Latin now.	AP foreign languages may only be taken after the student completes their 3 year requirement and passes the LOTE exam.
58	Q: So a freshman can take AP Bio, or does the slide mean that at the end of 9th grade you are offered AP bio course for the following year?	Qualifying incoming freshman may take AP Bio; sophomores may not take AP bio; they take chemistry.
59	What's the cut off grade of math - if freshmen is taking 10th grade math - to take AP chemistry?	Please refer to the course sheet we sent on 4/26/2022; which outline a 94 in math.
64	What combination of Gov and Economics fulfills the requirement for a semester of both for 12th graders? Do they take AP Gov and an additional economics class?	Students choose whether to take AP government and politics or micro/macro. The 2nd semester is econ to AP gov/politics.
65	I didn't understand Mr. Cheng properly - why is there not an AP German option?	There is no AP German for 22-23 because there are no students in level 3 german this year to move into AP.
66	I believe for honors classes the requests have to be approved by the current teacher (like Honors Algebra 2); are we learning if these requests are approved in advance (like for the AP classes) or in the fall? And if not approved, will the student be automatically placed in the required core class (or do we still need to select that regular core class as well)?	Students who do not meet the qualifications for Honors are placed in the regular sequence class.
67	I thought all freshmen were in the same gemoetry class and there was no honors geometry class? So does this change the 92/94 GPA requirement?	There is a freshman geometry honors class that is determined from the placement exam; not a grade cut off.

71	I don't see AP Environmental Science in 10th grade (only in 9th, 11th and 12th). Any reason for this?	Its' not available. Sophomores take chemistry or AP chemistry with regents if eligible.
72	Can the 10th grader select 11th grade AP classes if he is not interested in those available for 10th grade?	He can; but he will not be prioritized and likely not receive the choice.
73	Can a rising sophomore apply to take ap comp sci?	No; only in rare circumstances where the student can demonstrate all the content knowledge that would be taught in the intro classes.
74	If student has taken AP environment in 10th grade , then in 11th grade what science can be taken?	They take physics in 11th grade.
75	What is drafting?	Drafting is traditional pen/paper and Computer aided design.
79	In AP art, is there emphasis on drawing, or is it more of learning about art history?	AP art and design (drawing) is studio based while AP art history is history and content based.
80	If a student had U.S. History in a middle school and takes AP STEM in the junior year instead, does that mean they don't qualify for Stuy Endorsed Diploma?	Students must complete 4 years of social studies for the stuy endorsed diploma regardless of their US history regents from grade 8.
87	If you take a full year of computer science your sophmore year, do you have to take drafting later in junior or senior year?	A full year of intro CS fulfills the CS requiremnt and the 5-tech requirement which is combined with the drafting requirement for the class of 2023; so no; drafting will not be required for the class of 2023.
88	would the AP Drawing fulfill the 10-tech requirement?	No; it is an AP Art course; not a 10-tech elective.
92	Does Soc Sci Regeneron satisfy 10 Tech?	
93	Can a senior take AP micro/macroeconomics to satisfy the senior Social Studies requirements instead of Gov?	Yes.
94	Is it possible that a student takes a health class outside of Stuyvesant (during the summer), in order to fulfil the Stuy requirement? This student hopes to stay in the math team and the music band for four years, which makes the health class during a regular semester almost impossible.	No. Health is a NY state required course for a diploma; not a Stuy requirment and it must be taken at Stuyvesant for your transcript.
95	When there is limited spot for Ap classes and many universities are looking at what student take base on what is available in school, is it fair for some student take 4 ap classes or more and some none?	Every student is permitted to take one AP course and we make effort to ensure that every child takes at least one during their time at Stuy; however, when considering AP courses, it is not the college resume that takes precedence over whether the child can handle the course and workload. Overall and subject GPA are considered when determining whether a student can meet these demands; for if they cannot excel at the subject area in a regular class; it will be very difficult to do so in a higher paced and content heavy AP course. However, that said, conversations with counselors and department heads are encouraged when a student has a special interest in a subject and wants to be considered.

96	Q: is there a Sample Talos screen you can show us that walks through the “eligible options” that open up for a sophomore for example?	Since software is driven by the content of actual student schedules, if we were to set up a sample student with a schedule, it would be eradicated within 2 days when system updates eliminate students not in the central DOE system that are invalid. You can work with your child to see their student view.
97	Are there follow up classes for drafting classes ?	Interior design is one and others are listed in the course catalog.
99	Can you take a class like AP Chemistry and a science elective at the same time?	If the student's schedule permits, they meet eligibility and are able to be programmed by spots available.
100	wasn't there also a summer health course for rising sophomores	We only carried on accelerated summer health courses by a grant provided by the PA so that Health could be brought from junior year to freshman year.
104	It sounds like there are not enough AP seats for qualified students. How does that impact college admissions for a student who is not granted AP courses?	We offer more AP courses than any other school (32) with multiple sections of each. Colleges look to see if a student challenged themselves in their areas of interest and make holistic choices in the application process; it is not determined on number of AP courses alone as many schools do not even offer any AP courses and have students accepted to top colleges annually.
109	Is the placement for AP classes dependent on when the selection is submitted? That is - would it make a difference if we submit the first day versus last day of the registration period? Thanks	NO. nothing in programming is first come first served.
110	What is the stuy endorsed diploma?	Please refer to the slides in the deck to explain how Stuy programs 52 credits for graduation versus the 44 NY State required credits for HS graduation.
111	if a student were selected by two ap courses, can he or she drop one at the beginning of the semester?	In theory, yes, but a reminder that the student took a spot in the course and now the next student on the waitlist may not be able to fit it in their established schedule and are denied perhaps a high ranked course
112	In TALOS if we have issues in understanding/selecting the electives or AP's then who should we reach out ? Hopefully the system is a bit more intuitive but if it not then who should we reach out to ?	Please see the course guide we provided in the instructions on 4/26/2022. We are currently updating the course catalog
113	Can students take AP classes outside of Stuy at accredited programs and sit for exams at Stuy?	They would not receive transcript credit for the course. We allow eligible students to sit for one exam annually outside of the AP course they are enrolled in for exam credit. They do not receive course credit on their transcript.
114	When do students know if they are placed in their requested AP Classes for Fall 2022? Same time as when schedule is released in September or earlier? Thank you!	They will know when they are selecting electives in Mid May.
120	is it mandatory to have regents diploma? If students is doing well, what is the benefit of regents?	NY state requires a regents diploma for graduation.
121	Do waivers for the Living Environment regents count this year?	There are no waivers this year; regents exams will be administered in person.

125	Does AP Comp Sci taken in the junior year satisfy the 10 Tech requirement?	No; it fulfills the one semester CS requirement and the 2nd semester counts as a 5-tech.
129	Will students get priority in AP selection if they have not taken an AP the previous year?	No. However, we try to ensure every student takes at least one AP during their four years at Stuy.
131	If you're taking AP Spanish, do you need to take the World Language regents?	You cannot be programmed for an AP world language without first having completed all three levels and taking the LOTE exam with a passing grade.
133	Q: Earlier in the fall, dept heads presented decision trees and options for courses. Where can we find those slides?	On the Talos document hub under presentations
135	My son took AP Chem in sophomore year and regents was waived. and he already took Living Environment regents in 8th grade. so does this mean he doesn't need to take Physics regents in Jun?	Yes.
137	Is LOTE the same as the 8th grade Proficiency test to skip Spanish 1? my son skipped Spanish I because he took the proficiency test in 8th grade	No. 8th graders taking foreign languages take a proficiency test. The LOTE is an exam following three levels in a language.
138	What is the requirements for the math teams?	Incoming students are placed in math team class by interest as well as performance on part 2 of the placement exam. If higher grades wish to join they should speak to Mr. Smith and their math teacher.
139	Some NCAA recruits like my daughter (class of 2023 who has already been given a college offer) are being asked by the recruiting college to submit their senior year courses in July for a pre-read from admissions. Will it be possible to get that list of courses so my daughter can submit them to the college? If not, what do you suggest we submit?	Since programming is not complete until September, we cannot supply a student's schedule beforehand. Speak with the college office for advice.
140	Is it possible to know which period the single section course, like Quantum Mechanics, will be offered? To keep that period available for it.	No; we cannot answer this especially at this time as programming is not completed until September and a student can only request choices; placement is prioritized with graduation requirements first.
141	What is the process if my child does not wish to take any more foreign language courses after the freshman year?	The parent must indicate in writing that they understand the student would not be eligible for the Stuy endorsement or the advanced regents diploma.
142	Interested in learning about the whether my child can double up on precalculus and calculus in junior year and the science options for juniors. Thanks!	There is an AP pre calc combined with AP BC calc class for those who qualify.
143	What are the downsides of not pursuing the Stuy endorsed diploma requirements? Historically what percentage of students do not pursue the endorsed diploma? How do I notify the school if my child does not want to pursue the endorsed diploma?	The majority of our students graduate with a stuy endorsed diploma and we will automatically program for it unless told otherwise. Student and parent meet with the counselor and it is requested in writing if the endorsement is not pursued.
144	Can current 9th grade student choose AP biology clas along with core course of chemistry instead of waiting till 11th grade	No; AP Chemistry is available to those who qualify for sophomores with the regents.