



Course Selection Information Diploma Students

February 12, 2025

Class of 2027

Agenda



- Graduation Requirements
- Required Grade 11 Courses
- Elective Options
- Diploma Requirements by Country
 - U.S., Germany, The Netherlands, U.K.
- Course Request Sheet
- Schedule Meeting with Mr. Kelly in February/March



Diploma Graduation Requirements

English	4 Credits
Social Studies	4 Credits (1 credit required in U.S. History)
Science	4 Credits
Math	3 Credits (Colleges prefer 4 years)
P.E./Sport	2 Credits (taken every year at JFKS)
German	1 Credit for each year of attendance at JFKS
Electives to Total	<u>26 Credits minimum</u>

28 class periods minimum per week required

11th grade Course Choices



- **Required:** English, German, Math, Science, US History, Sport
- **Choices:** Level of English, Math, Science, US History, Sport, +elective(s)

- **English:** Grundkurs/regular **or** AP Language & Composition
- **Math:** Algebra II, Pre-Calculus, AP Calculus AB (summer work)
- **Science:** Adv. Topics in Biology, Physics, AP Biology, AP Chemistry, AP Physics C:M and E&M (two exams - AP Calculus recommended)
- **US History:** Regular **or** APUSH

[Click Here for More Information about JFKS Courses](#)

11th grade Elective Choices



- Psychology
- Photography
- gk Drama
- gk Music
- gk Art
- Creative Writing
- gk/AP or LK/AP French
- gk or LK/AP Spanish
- gk/AP Latin
- Model UN
- Studium & Beruf (D2 German)
- AP Comparative Government
- AP Psychology
- AP European History
- AP Drawing
- AP 2D Art & Design
- AP Music Theory
- ~~AP Art History~~ (Grade 12)
- AP Computer Science Principles
- AP Computer Science A (pre-req.)
- AP Research (pre-req. AP Seminar)

[Click here for more information about AP Courses and Exams](#)

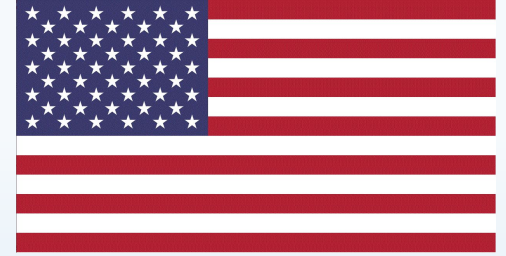
Course Selections & Future Plans



- **Medicine, Engineering, STEM fields:** choose multiple high-level sciences and math
- **Politics, Law, History:** high-level history, government, statistics, and English courses
- **Computer Science/Technology:** AP Computer Sciences, high-level math
- Talk with teachers and current students about classes/workload. Visit the College Board website.

European universities: always check requirements

Using the Diploma in The United States



- The U.S. high school diploma is sufficient for admission to the vast majority of colleges and universities in the United States and Canada. The SAT or ACT may also be required
- **Community Colleges** – No AP courses/minimum GPA required
- **Majority of 4-year Colleges and Universities** – 3 – 4 AP courses over two years
 - University of Oregon
 - Arizona State University
 - University of Colorado
- **Highly Selective Colleges and Universities** – 5 – 10 AP courses over two years + excellent grades, test scores, and extracurricular activities

Using the Diploma in Germany



- **US Diploma, 3.0 unweighted GPA (from 9th Grade on)**
 - Minimum grade C (3-) in English, Math and Sciences. 2 credits of a second language.
- **AP Exams to study Math, Sciences, Medicine, Pharmaceuticals, Technology:**
 - 1 exam in Math (Calculus AB or BC) NOT Statistics
 - 1 natural science (Biology, Chemistry, or **Physics C both exams**)
 - 1 language (French, Spanish, Latin, German*, or English Literature or Language)
 - 1 further subject (e.g. European History, U.S. History, Computer Science A)
- **AP Exams to study the Arts, Humanities, Law, Psychology, Social Studies, Economics:**
 - 1 English (Literature or Language)
 - 1 further additional language (German*, French, Spanish or Latin)
 - 1 math or science (Calc AB or BC, Biology, Chem or **Physics C both exams**)
 - 1 further subject (e.g. European History, U.S. History, Computer Sci A)

Studienkolleg or Externe Feststellungsprüfung are other paths (without AP exams), but also require an unweighted 3.0 GPA

Using the Diploma in The Netherlands



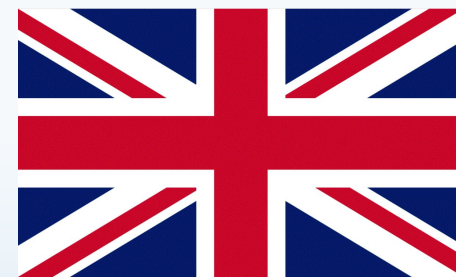
Universities of Applied Science

- **May accept a U.S. diploma (without AP's)**
 - Each diploma is individually evaluated – for specific degree programs

Research Universities

- **University of Amsterdam: Diploma + 4 AP exams (score 3-5)**
 - PPLE: 3.5 GPA + 4 passing AP exams
 - AP Calc AB or BC exam with a 4 Minimum, B+ in Grade 12 English
 - **Groningen: Diploma + 3.0 GPA + 3 AP exams (score 3-5)**
 - Media Studies
 - **Leiden University College: Liberal Arts & Sciences: Global Challenges**
 - Diploma + unweighted 3.5 GPA + 3 AP exams (score 4-5) or 4 AP exams (score 3-5)
 - AP Calc AB or BC 4 or 5 or ACT Math 28 or SAT Math 650
- *Note: These examples of only a few programs and would be MINIMUM (not guaranteed) for Numerus Fixus programs. Requirements can change!*

Using the Diploma in The United Kingdom



University of Surrey: Psychology – 3 AP's with Scores of 5, 5, 4

University of Essex: Business Administration – 3.0 GPA, 3 in AP Calculus or 530 on SAT Math, 3 additional AP's at 4, 3, 3

Oxford University: Medicine – Four APs at grade 5, completed in the same academic year. 5 in Chemistry and a 5 in either Biology, Physics or Calculus. You will need to achieve a 5 in your first sitting of the relevant AP(s) to meet our entry requirements.

Do your research, requirements can change!

Course Request Forms

Y / N : Interested in European Universities?

Germany

Netherlands

U.K.

Other:

Course Requests High School DIPLOMA		Name John Kennedy		Class of 2027	
		2025-2026	Course Hours	2026-2027	Course Hours
	GERMAN D1 / D2 / D3AII D3AI D3B D4		3 4 5		3 / 4 / 5
	ENGLISH (E1)	gk or AP Lang	5	gk or AP Lit	5
	FRENCH / LATIN (AP) (limited access)	gk or LK (both AP)	3 / 5	gk or LK (both AP)	3 / 5
	SPANISH (limited access)	gk or LK/AP	3 / 5	gk or LK/AP	3 / 5
	AP-CALC (BC) /or/ AP-STATS			Both may be possible	4 / 6
parallel	AP CALCULUS (AB)		6		6
	PRECALCULUS		5		5
	ALGEBRA 2		5		
parallel	AP COMPARATIVE GOVERNMENT		4	Teacher on LOA	4
	ADVANCED TOPICS IN BIOLOGY		4		4
	AP PSYCHOLOGY		4		4
*	US-HISTORY (regular)		4		
parallel	AP US HISTORY		6		
	AP EUROPEAN HISTORY		6		6
	AP PHYSICS	C: M and E&M*	6	1 & 2	6
	PHYSICS (regular)		4		4
	AP ART HISTORY				4
parallel	AP BIOLOGY		6		6 ?
	AP CHEMISTRY		6		6
	AP DRAWING		6		6
	PSYCHOLOGY (regular)		4		4

Part II

SPORT (information emailed in Spring)	X	X	2	X	X	2
AP 2-D ART & DESIGN (Photo. Based)	Rec: Take Photo 1st		4			4
AP MUSIC THEORY			3			3
AP COMPUTER SCIENCE	CSP		3	CSA		3
AP CAPSTONE PROGRAM (10-Seminar, 11-Research)	AP Research		3			
PHOTOGRAPHY (regular)			3			3
DRAMA gk			3			3
MUSIC gk			3			3
ART gk			3			3
CREATIVE WRITING (10th Period+)			3			3
Studium & Beruf			2			2
CHOIR	BAND	ORCHESTRA	3			3
HOURS per WEEK:	min 28		Σ 33	min 28		Σ

Changes to course registration may only be made within the **first week** of instruction each academic year.

If you are hoping to pursue post-secondary education in **Europe** you must indicate above and discuss with Mr. Kelly during your registration meeting.

*Recommended that you are concurrently enrolled in Calculus A/B

Student

Date

Legal Guardian

Course Selection Timeline



Individual Meetings with Mr. Kelly will take place in
February and March.

Sign-up Form emailed to students this afternoon.

Bring your **signed** Course Selection Sheet

[Sign Up for Your Meeting Here](#)

11th Grade



- **Maintain/improve grades and attendance**
- **Explore post high school options**
 - Family Conversations – including finances + “good fit”
 - College Fair - BMS Wed March 19
- **PSAT (October)**
- **SAT (Spring)**
- **Selective Colleges (U.S.):** Activities, Community Service, & other Leadership Opportunities
- **Health and Balance**

College Fair at BMS - Wed Mar 19 5:15 PM

Modul University Vienna
AT
Brussels School of Governance
BE
Bishop's University, CA
McGill University, CA
University of British Columbia, CA
University of Toronto, CA
École Polytechnique, FR
EDHEC Business School, FR
ESSEC Business School, FR
The American University of Paris, FR
SciencesPo, FR
ESCP Business School, FR, DE, GB,
ES, IT
Forward College, FR, PT, DE
Parsons Paris, The New School, FR
US Bard College Berlin, DE
Carl Benz School of Engineering, DE
Constructor University, DE
EU Business School, DE
European University Cyprus, School
of Medicine, Frankfurt Branch, DE
Frankfurt School of Finance and
Management, DE
German International University, DE

~~UMCH~~ - Medical campus Hamburg,
DE
WHU - Otto Beisheim School of
Management, DE
XU Exponential University, DE
The Hong Kong Polytechnic
University, HK
Bocconi University, IT
Istituto Marangoni, NABA, Domus
Academy, IT, GB, FR, AE
Hanze University of Applied
Sciences, NL
NHL Stenden University of Applied
Sciences NL
Radboud University, NL
University College Fryslân, NL
University College Roosevelt, NL
University College Groningen, NL
University of Groningen, NL
University of Twente, NL
Norwegian School of Economics, NO
Esade, ES
IE University, ES
La Salle Campus Barcelona, ES
University of Navarra, ES
Stockholm School of Economics, SE

EHL - Hospitality Business School,
CH
Glion, Les Roches and Ecole
Ducasse, CH
British Council, UK
Durham University UK
Goldsmiths University of London, UK
Hult International Business School,
UK
King's College London, UK
Loughborough University, UK
Queen Mary University of London,
UK
University of Cambridge, UK
University of Edinburgh, UK
University of Exeter, UK
University of Glasgow, UK
University of Manchester, UK
University of Nottingham, UK
University of St Andrews, UK
University of Warwick, UK
Columbia College Chicago, US
Savannah College of Art and Design,
US
New York Film Academy, US
New York University / NYU Abu
Dhabi, US,