Career Pathways Info

Diploma Programme 27 Nov 2025

Juanita Arnaud – DP Coordinator







Agenda

Why the DP?
Diploma Programme Model
University Acceptance Rates (study)
ISU Results
Tertiary placements
DP Subject Choices
DP Requirements
DP Assessments
FAQs
University & Career Counselling
Additional questions



Why the DP?

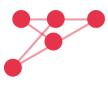
Preparing critical, empathetic, and ethical learners for higher education and beyond Resilience and self-management skills to undertake global challenges

International-mindedness/global citizenship which aligns with our mission statement that focuses on our diverse community, social, physical, and virtual environments, and creativity

Inclusive curriculum for all kinds of learners. At ISU, we aim to widen accessibility through subject choices (e.g. from humanities, sciences, or arts focus)

University recognition throughout the world

Lifelong learners



The DP Model

The DP curriculum is made up of six subject groups and the DP core, comprising theory of knowledge (TOK), creativity, activity, service (CAS) and the extended essay (EE).

Through the DP core, students reflect on the nature of knowledge, complete independent research and undertake a project that often involves community service.

Over 200,000 students take the May and November DP exams every year.

(IB Statistical Bulletins)

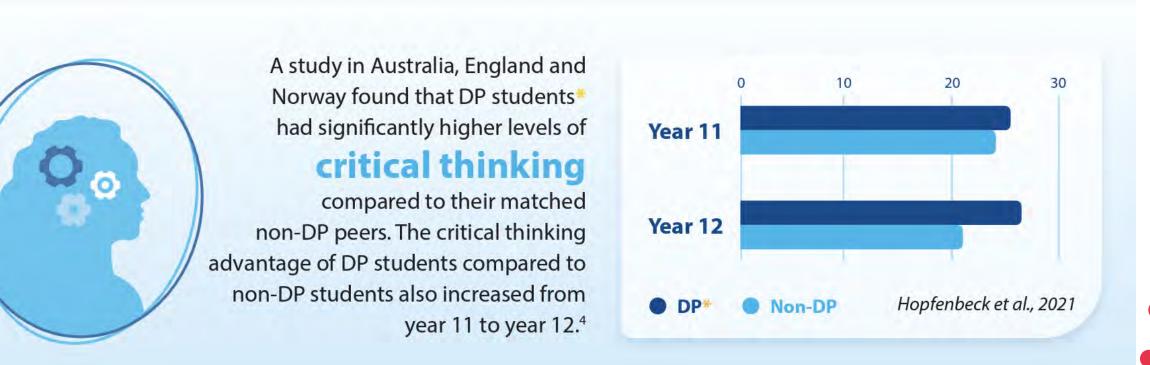
IB DP Mission: "Preparing students for success in higher education and to be active participants in a global society."



As of September 2023, there are 3,686 schools offering the DP, in 155 different countries worldwide. (IB website).

Critical Thinking Skills

https://ibo.org/globalassets/new-structure/research/pdfs/dp-cp-key-findings-a4-en.pdf





21st-Century Skills

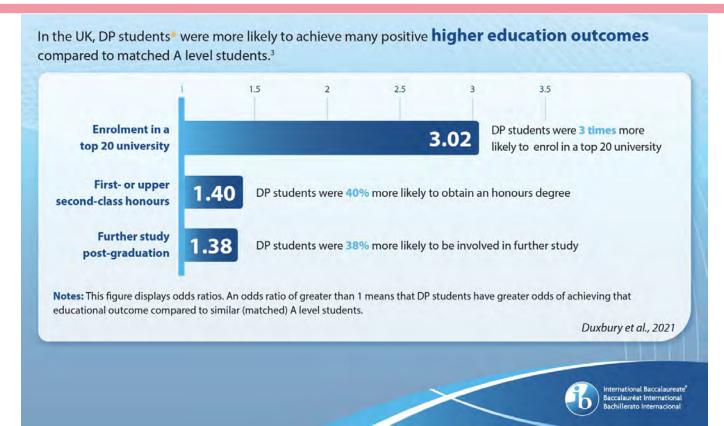
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Higher Education Outcomes

https://ibo.org/globalassets/new-structure/research/pdfs/dp-cp-key-findings-a4-en.pdf







Massachusetts Institute of Technology

Cambridge, Massachusetts

Location

7.2%

23.1%

Acceptance Rate IB Diploma Student Survey Acceptance Rate

IB Course Credits Awarded?

Yes, specified HL subjects in which you've scored at least a 6 (Mathematics only) or 7 (all other exams) are eligible for credit. The higher your grade, the more credit you will receive. The list of subjects and their respective credit policies is available here.



Stanford University

Stanford, California

Location

4.65%

Acceptance Rate IB Diploma Student Survey Acceptance Rate

17%

IB Course Credits Awarded?

Yes, specified HL subjects in which you've scored a 5 or 6 are eligible for credit. A maximum of 45 quarter units of transfer and test credit may be applied toward an undergraduate degree at Stanford. The list of subjects and their respective credit policies is available here/beta/45 are eligible for credit. A maximum of 45 quarter units of transfer and test credit may be applied toward an undergraduate degree at Stanford. The list of subjects and their respective credit policies is available here/beta/45 are eligible for credit. A maximum of 45 quarter units of transfer and test credit may be applied toward an undergraduate degree at Stanford. The list of subjects and their respective credit policies is available here/beta/45 are eligible for credit. A maximum of 45 quarter units of transfer and test credit may be applied toward an undergraduate degree at Stanford. The list of subjects and their respective credit policies is available here/beta/45 are eligible for credit policies is available here/beta/45 are eligible for credit policies is available here/beta/45 are eligible for credit policies is available here/beta/45 are eligible for credit policies are eligible f

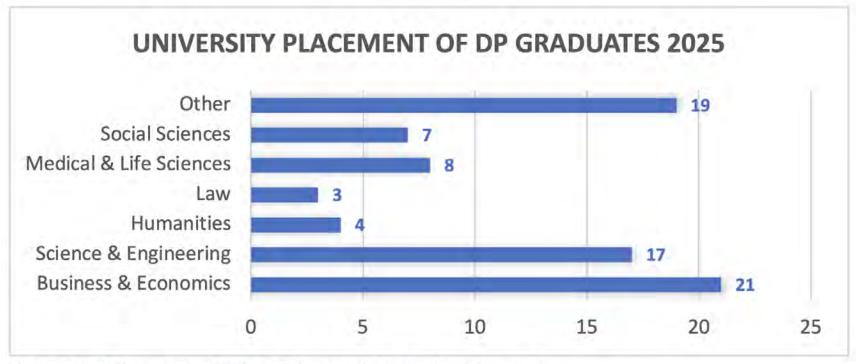
University Credits Accepted



ISU Tertiary Placements

80% choose to stay in NL and the rest go abroad

See website for list of universities.

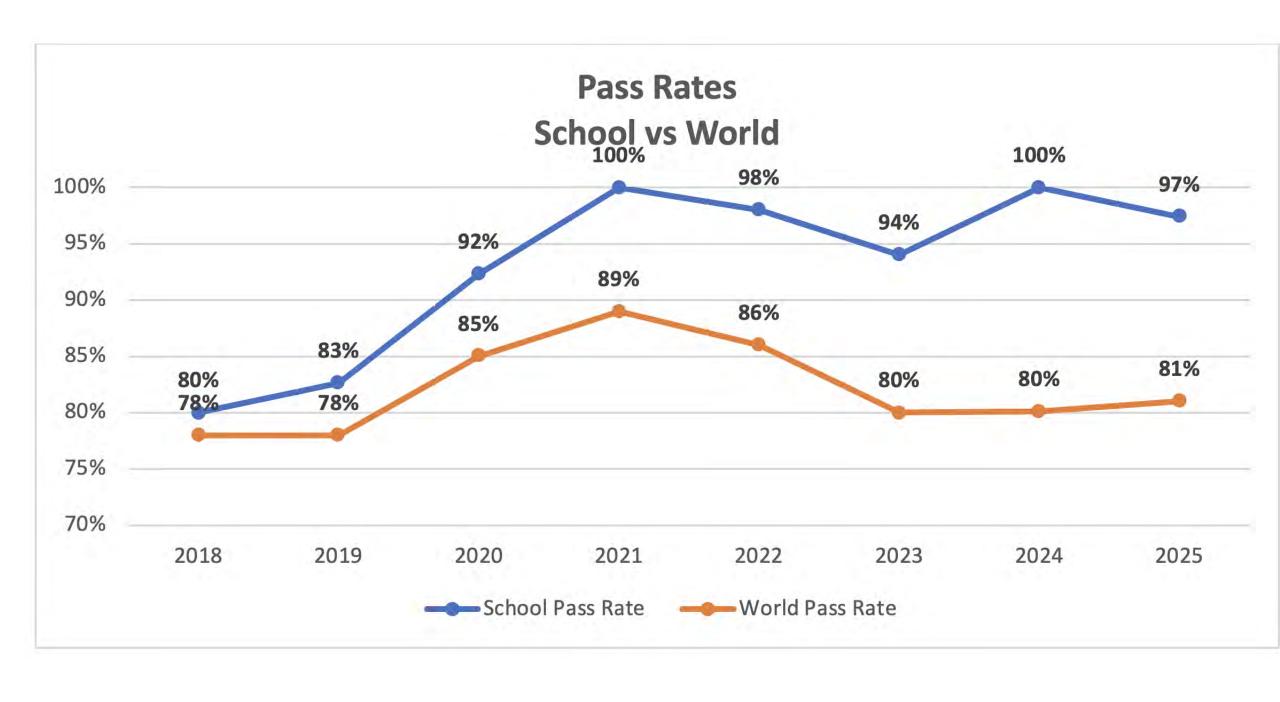


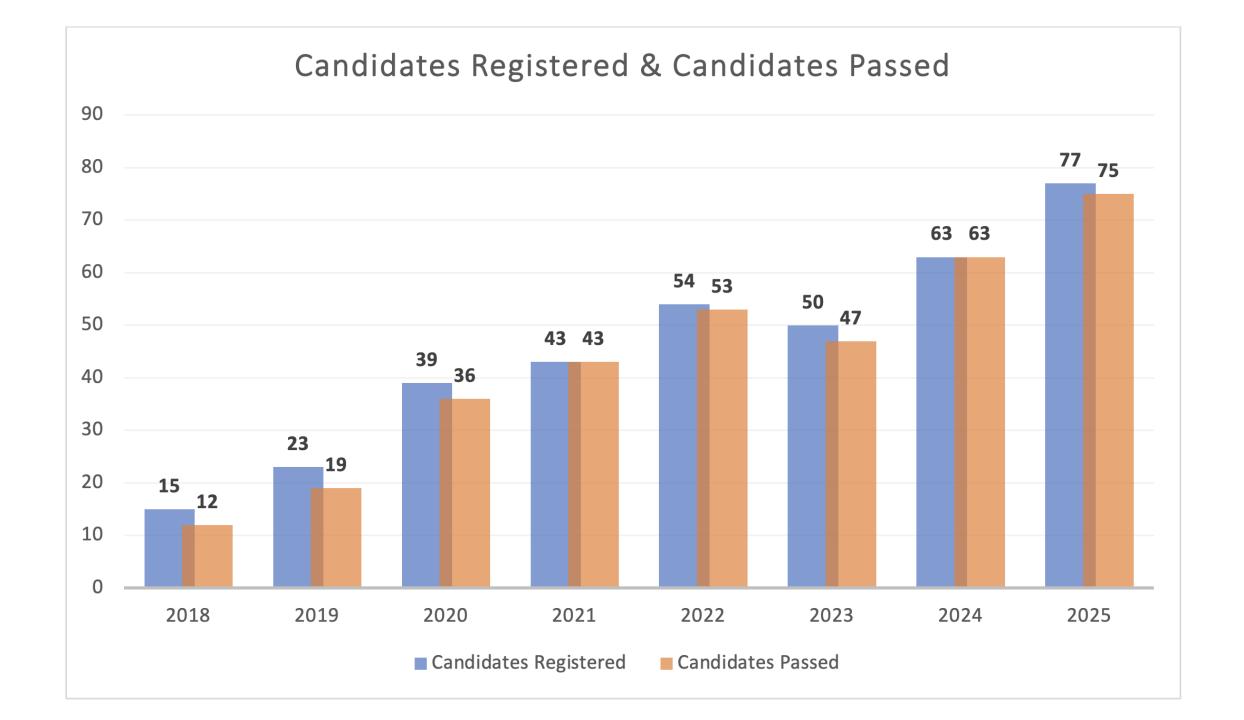


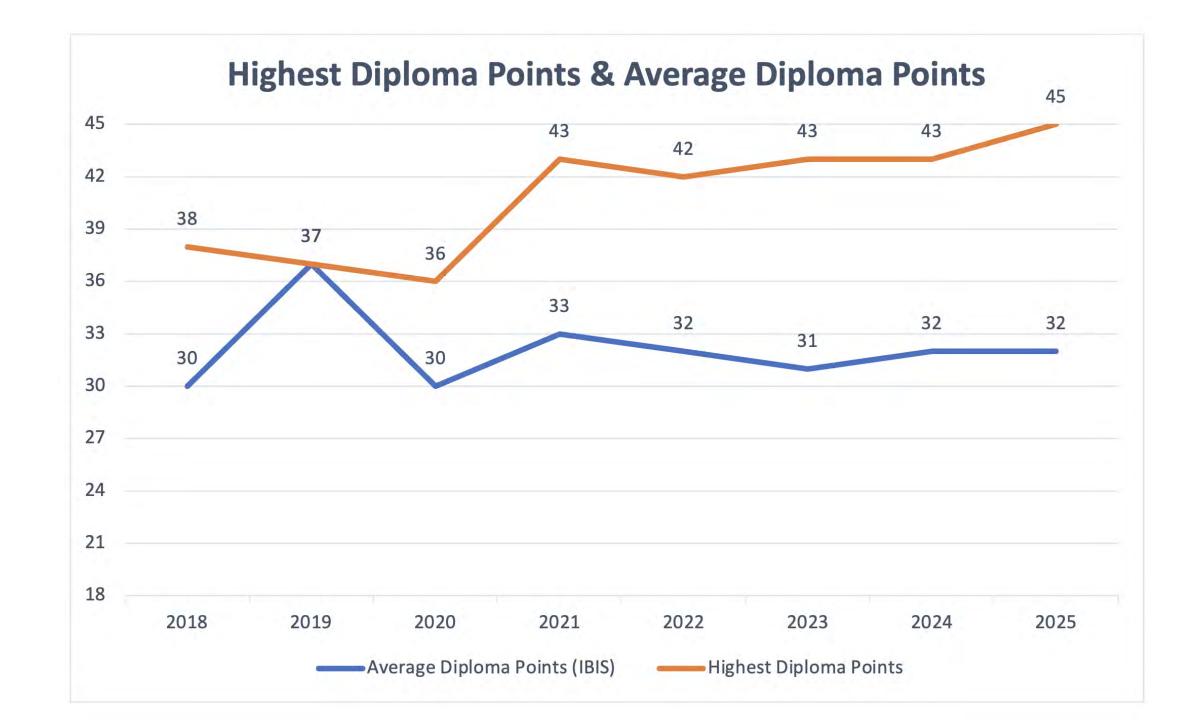
University Placement of ISU Graduates 2025 (Cohort Size: 77)

ISU DP Exam Results 2018 (first cohort) to 2025





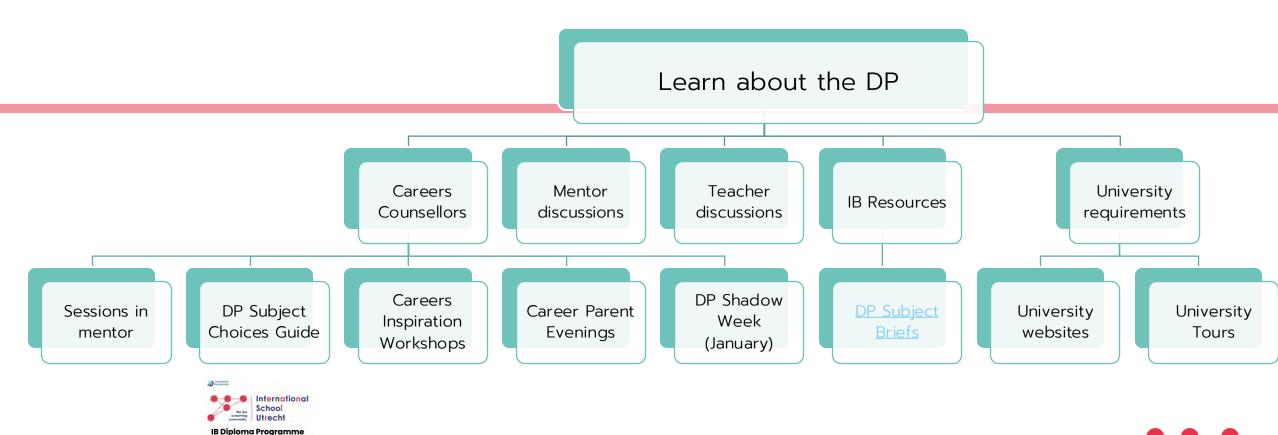




DP Subject Choices (guidance in Grade 10)



DP Subject Choices: Resources

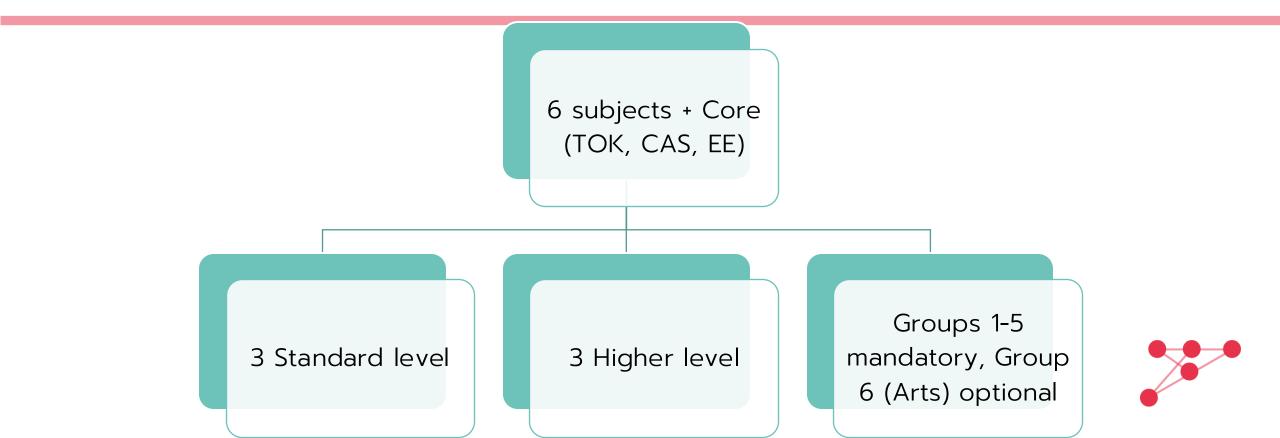


2026–2028

DP Subject Choices
Handbook for Grade 10
students & parents



DP Subject Choices: Requirements



Group 1: Language and Literature







English LL SL or HL Dutch LL SL or HL

SSST
(School
Supported
Self-Taught)
Literature –

SL only

SSST

- Literature only (7 texts for independent literary analysis)
- One scheduled lesson a week
- Proficient home language
- Need to find a tutor outside school (at least 1x per week)
- Combined with English B HL (results in bilingual diploma) or English LL



Group 2: Language Acquisition

- Dutch B SL or HL
- Dutch ab initio SL (little or no formal learning of language)
- English B HL
- Spanish B SL or HL
- A choice from group 1 (results in bilingual diploma)



Group 3: Individuals and Societies



History SL or HL



Business

Management SL or

HL



Geography SL or HL



Economics SL or HL



Environmental
Systems and
Societies SL or HL
Also counts as a Group 5
(Science)



Group 4: Experimental Sciences



Biology SL or HL



Chemistry
SL or HL



Physics SL or HL



If medicine or biomedical science is an interest, universities often require three sciences (Bio, Chem, Phy).

This means students do not take a Group 3 or Group 6.



Environmental

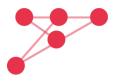
Systems and

Societies SL or HL

Also counts as a Group 4 (I&S)



Design Technology SL or HL



Group 5: Maths



Mathematics Topics

Number and algebra

Functions

Geometry and trigonometry

Statistics and probability

Calculus



Mathematics Analysis and Approaches SL or HL – <u>Subject Brief</u> Theoretical approach

Science or engineering studies at most universities

German students who might attend university in Germany



Mathematics Applications and Interpretation SL or HL – <u>Subject Brief</u>

Applied approach

Non-science/engineering studies at university

Math AI HL is required for some Business/Economic courses

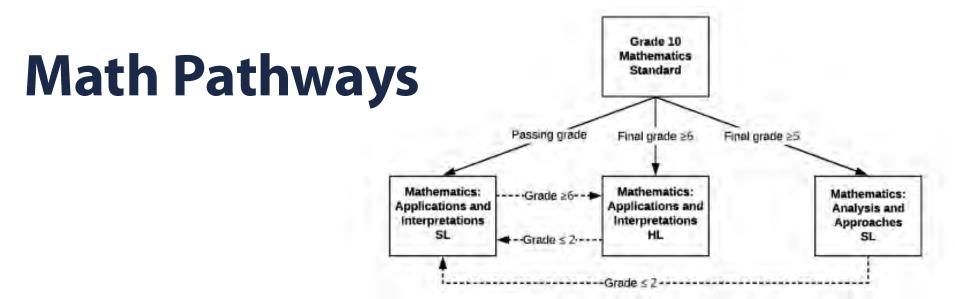


Figure 2. Pathways from Grade 10 MYP Mathematics Standard to DP Mathematics and DP Mathematics requirements.

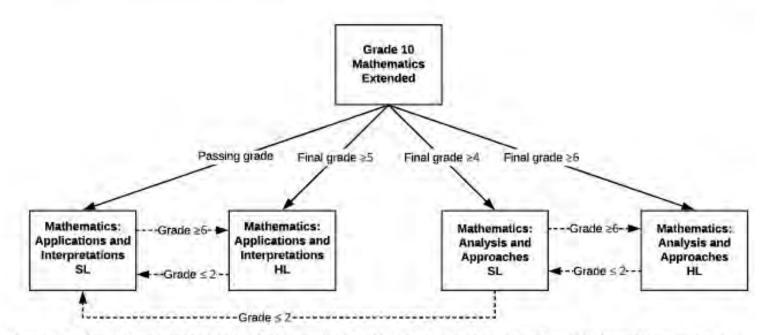


Figure 3. Pathways from Grade 10 MYP Mathematics Extended to DP Mathematics and DP Mathematics requirements :

Group 6: The Arts



VISUAL ARTS SL OR HL



MUSIC SL OR HL



SECOND GROUP 3 OR 4 SUBJECT



DP Core: Theory of Knowledge (TOK)

- 2 lessons/week (100 hours)
- Grades A-D* (cannot be an E)
- 1.5 points in combination with the EE
- DP1 Exhibition DP1 March
- DP2 Essay (1600 words) DP2 Feb
- Handbook on Managebac





DP Core: Extended Essay (EE)

- No scheduled classes
- Grades A-D* (cannot be an E)
- 1.5 points in combination with TOK
- DP1
 - Core Skills: Sep-Nov
 - Proposals: December
 - Drafts: April June
- DP2
 - Full version: Sep
 - Final version: Oct
 - Handbook on Managebac

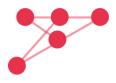




TOK & EE: Points Awarded

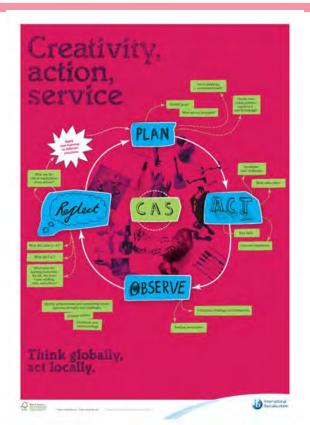
	Theory of knowled	lge (TOK)				
Extended essay	Grade awarded	A	В	C	D	EorN
	A	3	3	2	2	Failing condition
	В	3	2	2	1	Failing condition
	С	2	2	1	0	
	D	2	1	0	0	
	EorN	Failing co	ndition			

Note: Some universities do not count the IB bonus points from Theory of TOK and EE when they calculate admission scores (i.e., they require a certain number of subject points only).



DP Core: Creativity, Activity, Service (CAS)

- Reflections checked in mentor
- Wed last periods scheduled time for experiences.
 Different workshops on offer.
- Reflections based on 7 learning outcomes
- CAS Project (service, collaborative) and longer than 1 month.
- No grade but pass or fail
- Handbook on Managebac



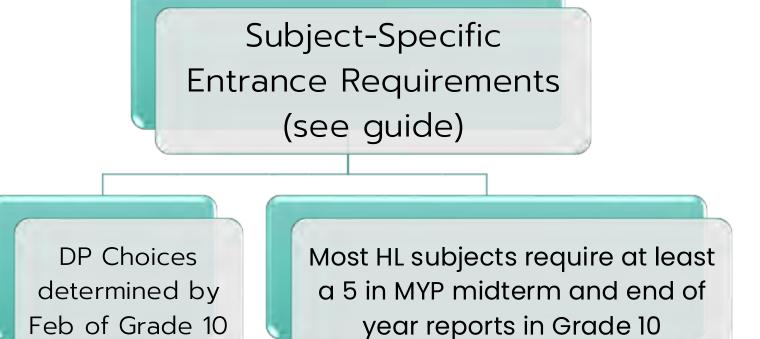


DP Subject Choices: May 2028 cohort

Cluster A	Cluster B	Cluster C	Cluster D	Cluster E	Cluster F
English A Language and Literature (SL/HL) (Group 1) English B HL (Group 2)	SSST Lit SL (Group 1) Dutch A Language and Literature (SL/HL) (Group 1) Dutch B (SL/HL) (Group 2) Dutch Ab Initio SL (Group 2) Spanish B (SL/HL) (Group 2)	Business Management (SL/HL) (Group 3) Physics SL (Group 4) Physics HL (Group 4) ESS (SL) (Group 3/4) ESS (HL) (Group 3/4)	Business Management (SL/HL) (Group 3) Econ (SL/HL) (Group 3) Visual Arts (SL/HL) (Group 6) Biology (SL) (Group 4) Biology (HL) (Group 4)	Design Tech SL (Group 4) Design Tech HL (Group 4) Chemistry (SL) (Group 4) Chemistry (HL) (Group 4) Geography (SL/HL) (Group 3) History (SL/HL) (Group 3) Music (SL/HL) (Group 6)	Mathematics Application and Interpretations (SL) (Group 5) Mathematics Application and Interpretations (HL) (Group 5) Mathematics Analysis and Approaches (SL) (Group 5) Mathematics Analysis and Approaches (HL) (Group 5)

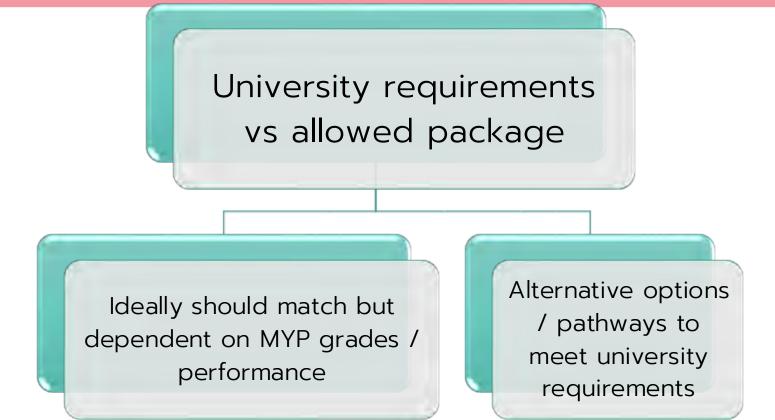


DP Subject Choices: Limitations

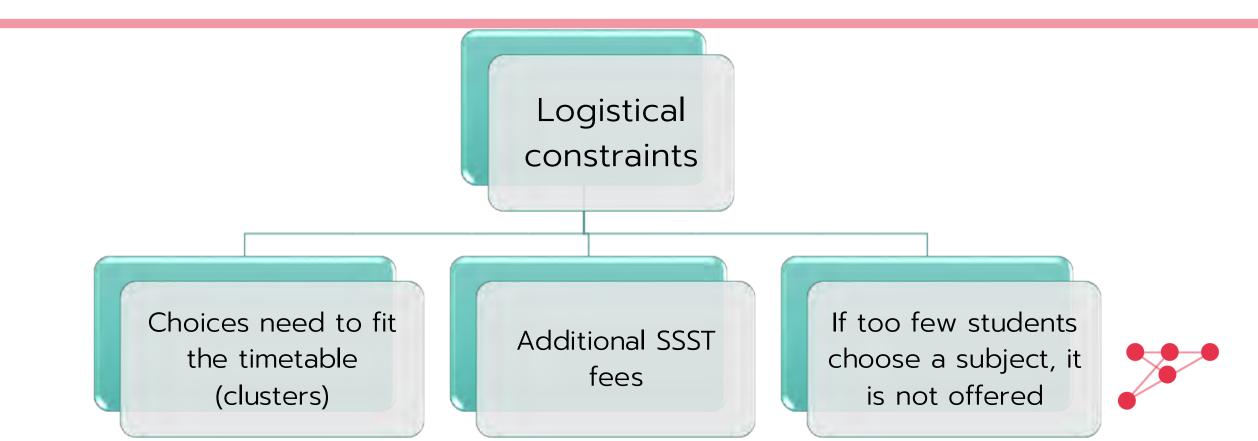




DP Subject Choices: Limitations



DP Subject Choices: Limitations



DP Assessment Components

Subject	Internal	External / Exam	
Group 1: Language A	SL: 30% HL: 20%	SL: 70% HL: 80%	
Group 2: Language B	25%	75%	
Group 3: I&S	25%	75%	
Group 4: Sciences	20%	80%	
Group 5: Mathematics	20%	80%	
Group 6: Arts	40%	60% / 0%	
ТОК	33%	67% / 0%	
EE		100% / 0%	



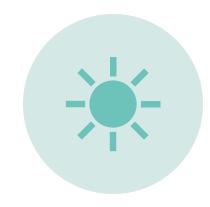
Final Exams (DP2)







USUALLY OVERLAPS WITH MAY HOLIDAY & ASCENSION



MORNING SESSION + AFTERNOON SESSION



Diploma Requirements

The minimum threshold for the award of the diploma is 24 points. There are a number of additional requirements for the award of the diploma.

- · CAS requirements have been met.
- There is no "N" awarded for TOK, the EE or for a contributing subject.
- There is no grade E awarded for TOK and/or the EE.
- There is no grade I awarded in a subject/level.
- There are no more than two grade 2s awarded (SL or HL).
- There are no more than three grade 3s or below awarded (SL or HL).
- The student has gained 12 points or more on HL subjects. (For students who register for four HL subjects, the three highest grades count.)
- The student has gained 9 points or more on SL subjects. (Students who register for two SL subjects must gain at least 5 points at SL.)
- The student has not received a penalty for academic misconduct from the Final Award Committee.



Preparations from MYP



Curriculum alignment to foster MYP transition into DP.



Career discussions, events, and research, starting in MYP4 (Grade 9):

What types of careers do students find interesting/suitable? What further education do students need to get there?



Personal Development & mentor lessons focused on career pathways.



Grade 10 to DP Shadow Week in January.



Open days & university visits.



Be familiar with the <u>DP Promotion Criteria</u> (90% attendance required).



FAQs



When should students decide on the subjects they are interested in for university? Preferably considered in Grade 9 when pathway choices are discussed.



How can students get admission to Universities in Netherlands with a DP diploma etc? The DP full diploma is fully recognised by the Dutch Ministry. More information through the careers counsellor and university websites.



In case a student moves to another IB school in the course of the DP, how compatible are DP programs between one IB school and another? There is some leeway, but subject packages are normally dependent on the school, so transferring may not be fully compatible.



How are students prepared to choose their DP subjects? We start providing guidance in Grade 9 and more in-depth during careers sessions in Grade 10.



FAQs



How much time is required for students to study in the DP? In general, students are required to study independently (outside of class) 15-18 hours per week.

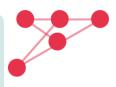


What happens when a student fails? There are retake exams available in November, but this delays their university entrance by 1 year.



What is the DP equivalent to in Dutch schools? This pre-university pathway is equivalent to VWO in the Dutch curriculum, although the programmes are very different.





University/Career Counselling

MYP – Maya Ashooh (maya.ashooh@isutrecht.nl)

DP - Kelly Murray (kelly.murray@isutrecht.nl)









