Academic Records and Registration Office



UG-Major Form GR-14

Application for Credit Transfer / Deviation from Curriculum - Undergraduate Major Program (3-Year Degree)

General Notes

- 1. Students are required to follow all course and credit requirements prescribed in their program. Under exceptional circumstances, deviations may be allowed and specific course requirements may be waived or substituted by other courses taken at HKUST ("deviation from curriculum") or elsewhere ("credit transfer") with the approval of the major department and/or school.
- 2. A student is required to complete a minimum of one year of full-time study at HKUST; and obtain a minimum of 35 HKUST credits for graduation.

Deviation from Curriculum

- 3. Students may be granted an exemption from course requirements or other requirements of a program without the transfer of credits on the basis of studies completed elsewhere other than HKUST at an appropriate level.
- 4. Deviations from University requirements under AR 4.1 (i) and (ii) must be approved by the Provost, or the Provost's designate. Deviations from School requirements under AR 4.1 (iii) or requirements of major or minor programs must be approved by the relevant Dean, the Dean's designate or the Director of IPO.
- 5. Please note that when the course approved to be waived carries credits, students should make sure that they will take, or have taken, additional course(s) and/or course(s) of higher-than-required credit value to meet the minimum total number of credits as required by their program of study; or with approval of the school, **the university minimum total of 90 credits**.
- 6. Students who **change their majors** need to submit the application only when deviation from the curriculum is needed or there is a change in the curriculum year. It is assumed that all credits taken or transferred will be used to fulfill the major program requirements unless otherwise stated.

Credit Transfer

- 7. Transfer of credits may be granted to students in recognition of studies completed elsewhere other than HKUST at an appropriate level as recognized by the University.
- 8. Transfer of credit can be of two types: course-credit transfer, where a transferred course is equivalent to a specific course in the HKUST course catalog, or credit-only transfer, where only credits are transferred. When only credits are transferred, the level of the credits granted should be stated clearly on the application form.
- 9. When transfer credits have been given for a HKUST course based on equivalent courses taken elsewhere before, the student will not be permitted to subsequently enroll in the HKUST course. Therefore, the approving authority is required, where applicable, to indicate the specific HKUST course(s) for which transfer credits have been given.
- 10. The number of transfer credits granted will be the same as the number of credits earned by the student at the other institution (adjustments may be made for institutions with a different credit system by scaling the credits in proportion to the average number of credit required in a year of study for the baccalaureate degree).
- 11. Transfer credits granted will normally not be included in the calculation of grade averages except for courses taken at HKUST (from degree or non-degree programs).
- 12. If former students who have withdrawn from the University are re-admitted, course grades and credits (i) taken within five years prior to re-admission and (ii) not used to earn any academic qualification at the University or elsewhere may be used to fulfill requirements for their program.
- 13. Transfer credits granted will be formally recorded on the transcripts.

Application

- 14. The application for **deviation from curriculum** should be made via the department concerned to ARRO **during the course registration period**.
- 15. Credit transfer applications must be submitted via major department to ARRO no later than one month after the commencement of the student's first semester of study following admission to, or return to study (from exchange) at, HKUST. Late applications will not be considered.
- 16. The **appropriate** curriculum should be selected before filling in the details. Students are required to follow the curriculum selected in fulfilling their graduation requirements.
- 17. The completed form, official transcripts (only for courses taken elsewhere), together with other supporting documentation required by the department, are to be forwarded to ARRO.
- 18. Students will be notified by ARRO of the result of application in writing together with a copy of the revised curriculum.
- 19. Students with **second major** or **minor** program are required to **submit separate application** via the program department concerned to ARRO **no later than one month** after student's enrollment in these program(s), or return to study from exchange at HKUST. **Late applications will not be considered.**

			<u>Ap</u>	plication for Credit Tra			om Cu	<u>urriculum</u>	UG Form GR-14	
					rgraduate Stud	ents)				
E460-AM BSc (1	MATH)	- AM (2010-	11 Curricul	um) (as of Aug 2012)				Student Name		
								Student ID		
Please tick the appropria				_						
Course S	Substitutio	n / Exemption	Credit	Fransfer / Exchange-out	Program / O	ption Tra	ansfer	Re-admission	Others	
I. Program Specific	Requirem	ents								
	Î		1							
		UST C	ourse(s)	Non-UST	Course(s)		I	Remarks Please state the reasons for COURSE SUBSTITUTION	Approval	
UST	Credit	Course Code	Credits					/ WAIVING which may be submitted to the	Course	
Course		(or '✓' for courses same as stipulated on the left)	to be transferred (see **)	Name of Institution	Course Code	Credits Earned	Grade Obtained	Provost Office for review. Reasons in particular to why the original course cannot be taken and the suitability of the recommended replacement should be given.	Instructor (as appropriate)	
MATH 2021	4									
MATH 2031	4									
MATH 2121	4									
MATH 2352	4									
MATH 2411	4									
MATH 3033	4									
MATH 3312	3									
MATH 4023	3									
MATH 4052	3									
MATH 4326 ⁽¹⁾	3									
COMP 1002 ⁽²⁾	3									
		Sub-total							E460_BSc(MATH)-AM_10/Pg. 1 of	

I. Program Specific Requirements (Cont'd)

		UST Co	ourse(s)	urses (as stipulated under the left Non-US	T Course(s)			Remarks	Approval
UST	Credit	course cour	Credits					Please state the reasons for COURSE SUBSTITUTION / WAIVING which may be submitted to the	Course
Course		(or '✓' for courses	to be	Name of	Course	Credits	Grade	Provost Office for review. Reasons in particular to why the	Instructor
		same as stipulated on the left)	transferred (see **)	Institution	Code	Earned	Obtained	original course cannot be taken and the suitability of the recommended replacement should be given.	(as appropriate)
MATH Elective	Min.								
[2 courses] ^{(3), (5)}	6								
PHYS Elective	Min.								
[1 course] ⁽³⁾	3								
FREE Elective									
	Min.								
	15								
5 courses] ^{(4), (5)}									
Extra FREE Elective (4), (5	, (6)					ļ			
						ļ			

Notes :

Sub-total

** Please note that in case of credit short-fall as a result of course substitutions (e.g. using a 3-credit course to replace a 4-credit course) and if additional requirements are not specified, it is taken that students may make up the deficiencies with free elective credits.

(1) The course can be replaced by MATH 4333, MATH 4351, MATH 4511 or MATH 4990 provided that enrolment quota of these courses is available.

(2) This course can be replaced by COMP 1004 provided that enrolment quota is available.

- (3) PHYS 2411 is recommended; however, it may be replaced by another PHYS course of 2000-level or above taken in 2011-12 and after, or of 100-level or above taken prior to 2011-12 except PHYS 2080, PHYS 3480 and PHYS 4080. Other recommended electives are determined by the specific concentration a student elects to follow. There are four concentrations: scientific computation, financial mathematics, atmospheric & astrophysical sciences, and mathematical biology.
- (4) ISOM 2500 cannot be used to satisfy any FREE elective requirement.
- (5) Unless otherwise approved by the Department, mathematics courses coded from 1000 to 1600 taken in 2011-12 and after, or 000-level mathematics courses taken prior to 2011-12 cannot be used to fulfill any MATH or FREE elective requirements.

(6) For graduation, students are required to complete both the general requirements and requirements specified for the program, and to earn a minimum of 90 credits.

Application for Credit Transfer / Deviation from Curriculum

(for Undergraduate Students)

General Requirements (2010-11 Curriculum) (as of Aug 2012)

(For Science students **except** MAEC)

I. General Requirements										
	Credit	UST Courses (as stipulated under the left-most column) will be Waived / Satisfied by the Following Courses								
		UST Co	ourse(s)	Non-UST Course(s)				Remarks	Арр	roval
UST Course		Course Code (or '√' for courses same as stipulated on the left)	Credits to be transferred (see **)	Name of Institution	Course Code	Credits Earned	Grade Obtained	Please state the reasons for COURSE SUBSTITUTION / WAIVING which may be submitted to the Provost Office for review. Reasons in particular to why the original course cannot be taken and the suitability of the recommended replacement should be given.	Course Instructor (as appropriate)	Provost Office [@]
Required Courses in English	Commun	ication #								
LANG 102 / 1028	2									
LANG 2026 / 2028	1									
LANG 2027 / 2029	1									
LANG 3028	1									
Common Core Requirements										
Common Core (S&T) *	Min.									
	3									
Common Core (SA) - Special Courselist	3									
Common Core (A&H) - Special Courselist	3									
Common Core (SA / A&H)	9									
Required Course in Physical 1	Educatio	n		I			<u> </u>			L
HLTH 1010	0									

<u>Notes</u> :

@ For Required Courses in English Communication and Common Core Courses, approval will be made by the Provost Office upon department's recommendation.

Common Core : Courses that are designated as Common Core Courses are listed at http://uce.ust.hk/course_information/index.html.

* Science students completing a BSc major offered by the School of Engineering as a second major are allowed to substitute 3 credits of S&T common core courses with 3 credits of free electives.

Students with Grade B or above at AS Use of English or equivalent qualifications are required to take LANG 102. Students not taking AS Use of English should attend an assessment arranged by

Language Center for course matching. Students who took LANG 102 should take LANG 2026 and LANG 2027 in their second year of study.

UG Form GR-14

Student Name

Student ID

III. Additional Program Requirements for Students Entering the Preparatory Year in 2009-10⁽⁷⁾

	_								
		UST Co	ourse(s)	Non-UST Course(s)				Remarks	Approval
UST Course	Credit	Course Code (or '-' for courses same as stipulated on the left)	Credits to be transferred (see **)	Name of Institution	Course Code	Credits Earned		Please state the reasons for COURSE SUBSTITUTION / WAIVING which may be submitted to the Provost Office for review. Reasons in particular to why the original course cannot be taken and the suitability of the recommended replacement should be given.	Course Instructor (as appropriate)
ANG1007 / 1120 ⁽⁸⁾	3								
LANG1008 / 1121 ⁽⁸⁾	3								
MATH 1023	3								
MATH 1024	3								
PHYS 1411	3								
PHYS 1431 ⁽⁹⁾	0/1								
CHEM1001 / 1008	3								
JFS 1010 / 1020 / 1030 / 050 / 2030	3								
HYS1002 / MATH Electiv	3								
No. of credits :	24/25	Sub-total							

Note (5) Students are required to earn a minimum of 120 credits for graduation.

Note (6) Only for students who are exempted from LANG 1007 and LANG 1008 by the Language Center. Students will replace LANG 1007 - LANG 1008 and LANG 1120 - LANG 1121 by two free electives if an exemption from

these courses is granted by the Language Center.

Note (7) A required course for PHYS students but optional for other Science students. Must be taken concurrently with PHYS 1411.

IV. Additional Program Requirements for EAS Students Entering in 2010-11⁽¹⁰⁾

8	Credit	UST Courses (as stipulated under the left-most column) will be Waived / Satisfied by the Following Courses								
UST Course		UST Course(s)		Non-UST Course(s)				Remarks	Approval	
		Course Code (or '√' for courses same as stipulated on the left)	Credits to be transferred (see **)	Name of Institution	Course Code	Credits Earned	Grade Obtained	Please state the reasons for COURSE SUBSTITUTION / WAIVING which may be submitted to the Provost Office for review. Reasons in particular to why the original course cannot be taken and the suitability of the recommended replacement should be given.	Course	Provost Office
LANG 1006/1112/1120/ (11)										
1121/1122/1123/1210/	6									
1220/1310/1320/1330/	0									
1410/1420/2120										
MATH 1018 / 1020	3									
Common Core or	6									
GNED Elective (12)	Ŭ									
School Elective (13)	5									
No. of credits :	20	Sub-total								

Note (10) Students are required to earn a minimum of 120 credits for graduation.

Note (11) Credits earned from 'EAE' coded JUPEAS courses can be used to fulfill these language requirements.

Note (12) A total of 6 credits of coursework from GNED courses or common core courses, provided that theses courses are not requirements in the degree programs, and are not used to count towards the Common Core requirements.

V. Approval		
(i) Departmental Approval	(ii) School Approval	
Student's application for credit transfer / deviation from curriculum	(a) Transfer credits granted in excess of credits earned is approved not approved	
is approved.	(b) Course Substitution is approved not approved	
Remarks (if any) :	(c) Course Waiving is approved not approved	
	Remarks (if any) :	
Signature of Head/UG Coordinator	Signature of Dean	
Name (in block letters)	Name (in block letters)	
Date	Date	
VI. Summary (To be completed by ARRO)		For ARRO Use Only
Minimum Credits Required for the Program :	No. of Minimum Total Credits for the Degree + Additional Credits Required in Section III or Section IV]	Form Received by on
Total Transfer Credits :	e : for credits earned elsewhere, maximum transfer credits granted : ≤ 55 credits if program requirement is 90 credits]	Form Checked by on
For Newly Admitted and Re-admitted Students Only :		System Updated by on
No. of Top-up Credits to Complete	No. of top-up credits to complete No. of remaining terms Corresponding year standing	System optated by on
	35-36 2 3	Student, Dept Notified by on
Year of Study Admitted to :	3 37 - 54 3 2 3 55 - 72 4 2	Student folder checked
	73-90 5 1	
Corresponding Year Standing :	91 - 105 6 1	Student has studied years at
	3	prior
	ompleted. However, as student was admitted to Year < >, ARRO will not adjust his / her	to admission to UST.
year of study at this stage.		
Expected Term of Graduation :		
	ring 10-11 Fall 11-12 Spring 11-12 Fall 12-13 Spring 12-13	
Weight Assigned to Courses Taken in Each Term for the Calculation of GC		
(Transfer HKUST credits will be assigned 1.0 weight) Fall 10-11 Sp	ring 10-11 Other Terms	