

National Sun Yat-sen University
Department of Photonics
Implementation Bylaws of Credit Transfer for Students of Bachelor's
Program

Sep. 4, 2012	Approved at the Curriculum Committee meeting of the Department of Photonics.
Sep. 19, 2012	Approved at the departmental affairs meeting of the Department of Photonics.
Jan. 8, 2018	Approved at the 3 rd Curriculum Committee meeting of academic year 2017.
Mar. 28, 2018	Approved at the 8 th departmental affairs meeting of academic year 2017.
Oct. 4, 2018	Approved at the at the 3 rd Curriculum Committee meeting of academic year 2018.
Mar. 15, 2018	Approved at the at the 7 th Curriculum Committee meeting of academic year 2018.

1. The Implementation Bylaws were formulated in accordance with the provisions of the “Credit Transfer Guidelines” of the University.
2. All compulsory courses have to be taken in the Department. Any re-taking of credits has to be undergone in accordance with the attachment, “Table of Courses for Credit Transfer.” Should there be special circumstances, the student should submit a completed Credit Transfer Application Form within one week after commencement of the semester. The credit transfer has to achieve agreement by the Curriculum Committee of the Department before the student starts selecting the courses. If the compulsory courses are passed before, the credits can be transferred directly.
3. For the students transferred to the Department from other universities (departments), the deadline for submission of credit transfer application shall be the date announced in the calendar of the University in the academic year of enrollment. When submitting an application for credit transfer to the Department, the applicant has to attach “Credit Transfer Application Form for Students of National Sun Yat-sen University,” “Course Outline” and “transcript of the past years” for checking. Teachers are authorized to review and approve the students’ eligibility for credit transfer according to the Course Outline, transcript of academic records or other relevant information.
4. What is left unmentioned in the Bylaws shall be handled in accordance with the Academic Regulations and the related rules of the University.
5. The Bylaws were approved at the meeting of Departmental Curriculum Committee and the departmental affairs meeting prior to implementation. Any modifications to be made to the Bylaws shall follow the same procedure.

Table of Courses for Credit Transfer of the Department of Photonics

Compulsory courses of the Department	Credits	Courses allowed for credit transfer for general students	Courses allowed for credit transfer for students transferred from other universities	Courses allowed for credit transfer for students transferred from other departments
General Physics (1)	3	Summer course or online digital courses.	Limited to the College of Science and the College of Engineering or online digital courses	Summer course or online digital courses.
Experiments in General Physics (1)	1	Summer course	Limited to the College of Science and the College of Engineering.	Summer course
Calculus (1)	3	Limited to the various Departments and Graduate Institutes of NSYSU's College of Engineering, Department of Mathematics, summer course, or online digital courses	Limited to the College of Science and the College of Engineering or online digital courses	Limited to the various Departments and Graduate Institutes of NSYSU's College of Science, College of Engineering and College of Marine Sciences, or online digital courses.
Computer Programming	3	Limited to the various Departments and Graduate Institutes of NSYSU's College of Engineering, or online digital courses	Limited to the College of Science and the College of Engineering or online digital courses	Limited to the various Departments and Graduate Institutes of NSYSU's College of Science, College of Engineering and College of Marine Sciences, or online digital courses.
General Physics (2)	3	Summer course or online digital courses.	Limited to the College of Science and the College of Engineering or online digital courses	Summer course or online digital courses.
Experiments in General Physics (2)	1	Summer course	Limited to the College of Science and the College of Engineering.	Summer course
Calculus (2)	3	Limited to the various Departments and Graduate Institutes of NSYSU's College of Engineering, Department of Mathematics, summer course, or online digital courses.	Limited to the College of Science and the College of Engineering or online digital courses.	Limited to the various Departments and Graduate Institutes of NSYSU's College of Science, College of Engineering and College of Marine Sciences, or online digital courses.
Engineering Mathematics (1)	3	Not allowed for credit transfer.	Allowed for credit transfer.	Not allowed for credit transfer.
General Chemistry	3	Limited to NSYSU's College of Science and College of Engineering, or online digital courses.	Limited to the College of Science and the College of Engineering, or online digital courses.	Limited to the various Departments and Graduate Institutes of NSYSU's College of Science, College of Engineering and College of Marine Sciences, or online digital courses.
Electronics (1)	3	Not allowed for credit transfer.	Allowed for credit transfer.	Not allowed for credit transfer.
Electronics Experiments (1)	1	Not allowed for credit transfer.	Allowed for credit transfer.	Not allowed for credit transfer.
Engineering	3	Not allowed for	Allowed for	Not allowed for credit

Mathematics (2)		credit transfer.	credit transfer.	transfer.
Electromagnetism (1)	3	Not allowed for credit transfer.	Allowed for credit transfer.	Not allowed for credit transfer.
Geometric Optics	3	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Geometric Optics Experiments	1	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Photonic Technology and Engineering Ethics (1)	1	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Electronics (2)	3	Not allowed for credit transfer.	Allowed for credit transfer.	Not allowed for credit transfer.
Electronics Experiments (2)	1	Not allowed for credit transfer.	Allowed for credit transfer.	Not allowed for credit transfer.
Signals and Systems	3	Not allowed for credit transfer.	Allowed for credit transfer.	Not allowed for credit transfer.
Electromagnetism (2)	3	Not allowed for credit transfer.	Allowed for credit transfer.	Not allowed for credit transfer.
Physical Optics	3	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Physical Optics Experiments	1	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Photonic Technology and Engineering Ethics (2)	1	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Photonics	3	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Photonics Experiments	1	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Modern Physics	3	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Special Studies in Photonic Engineering (1)	1	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Introduction to Quantum Mechanics	3	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.
Special Studies in Photonic Engineering (2)	1	Not allowed for credit transfer.	Not allowed for credit transfer.	Not allowed for credit transfer.

The credit transfer of the online digital courses has been approved by teachers according to the “National Sun Yat-sen University Credit Transfer Guidelines” on Aug. 27, 2019 at the 1st curriculum committee meeting of academic year 2018 and on Sep. 26, 2018 at the 1st department affairs meeting of academic year 2018.