

FLORIDA POLYTECHNIC UNIVERSITY

International Baccalaureate (IB)

The International Baccalaureate program is a challenging curriculum offered in high schools around the world that is designed to prepare students for advanced work in many countries' postsecondary systems. Because it is international, the curriculum is not always as closely aligned with courses in American colleges and universities as Advanced Placement courses, and students and teachers often choose topics within a fairly wide range. Students frequently conduct independent projects as part of the curriculum. Many subjects have both Standard Level and Higher Level versions, which typically require additional specialized research or independent work. International Baccalaureate assessments are conducted worldwide, so that an American student's work may be evaluated by a teacher in Singapore or vice-versa, and they often include substantial long-answer components or assessment of student research projects or portfolios. It may be helpful for institutions to talk with the student or to review the student's projects in order to assign appropriate credit.

In 2006, the Florida State Board of Education Rule 6A-10.024 and the Board of Governors established that the credit granting recommendations below award equal course credit for diploma and non-diploma holders for passing exam scores. Institutions must use the course number listed, unless it would be advantageous for the student to award a specific course number with equal credit that satisfies program prerequisites. More information about the IB program is available at <http://www.ibo.org/>.

Exam	IB Score of 4 Minimum 3 credits per exam	IB Score of 5-7 Minimum 6 credits per exam. If courses listed do not equal 6 credits, institutions must give elective credit or assign own numbers	Comments
Biology	BSC 2005/2005L	BSC 2005/2005L and BSC 1010/1010L	
Business and Management	GEB 2011 or MAN 1604 or MAN 1652	GEB 2011 or MAN 1604 or MAN 1652 and General Business or Management course determined by Institution	
Chemistry	CHM 2020/2020L	CHM 2020/2020L and CHM 2045/2045L	
Computer Science	CGS 1078	CGS 1078 and other Computer Science course	CGS 1078 is unique to this exam. Exam content updated or changed frequently.
Design Technology	ETI 1410	ETI 1410 and other Engineering Technologies course determined by Institution	ETI 1410 is unique to this exam. Interdisciplinary engineering technology course.
Economics	ECO 1000	ECO 2013 and ECO 2023	
Ecosystems and Societies	EVR 1017 or ENV 1018	EVR 1017 or ENV 1018 and other Interdisciplinary Science or Environmental Studies course determined by Institution	

Exam	IB Score of 4 Minimum 3 credits per exam	IB Score of 5-7 Minimum 6 credits per exam. If courses listed do not equal 6 credits, institutions must give elective credit or assign own numbers	Comments
English A1	ENC 1101	ENC 1101 and ENC 2210 or LIT 1100	English A1 is no longer offered.
English Language A; Language and Literature	ENC 1101	ENC 1101 and LIT1000	
English Language A: Literature	ENC 1101 or LIT 1000	ENC 1101 and LIT 1000	
Environmental Systems	ISC 1050	ISC 1050 and other Interdisciplinary Science or Environmental Studies course determined by Institution	ISC 1050 is unique to this exam. Interdisciplinary environmental studies course.
Film Studies	FIL 1000 or FIL 1001	FIL 1000 or FIL 1001 and FIL 1002 or FIL 1420	
French: Language B	One semester of language credit at Elementary Language II level	Two semesters of Elementary Language II and Intermediate Language I level	No literature credit
Further Mathematics (Advanced Mathematics)	MHF 1202	MHF 1202 and MHF 1209	MHF 1209 is unique number for this exam.
Geography	GEA 1000	GEO 1200 and GEO 1400	
German: Language B	One semester of language credit at Elementary Language II level	Two semesters of Elementary Language II and Intermediate Language I level	No literature credit
History	WOH 1030	WOH 1030 and one semester of lower-level History elective depending on student's choice of specialized subject.	All students study 20th-Century World History. Higher Level students also study a 100-year period between 1750 and the present in one of several regions. Standard Level students do a project in any History subject.
Information and Technology for a Global Society	EGS2035	EGS2035 and CGS 1100	
Islamic History	ASH1906	ASH1906	

Exam	IB Score of 4 Minimum 3 credits per exam	IB Score of 5-7 Minimum 6 credits per exam. If courses listed do not equal 6 credits, institutions must give elective credit or assign own numbers	Comments
Italian: Language B	One semester of language credit at Elementary Language II level	Two semesters of Elementary Language II and Intermediate Language I level	
Latin	LAT 2230	LAT 2230	
Marine Science	BSC 1311/1311L	BSC 1311/1311L and OCB1000/1000L	
Math Methods	MAC 1105	MAC 1105 and MAC 1140	
Math Studies	MAT 1033	MAT 1033 and MGF 1106	
Mathematics	MAC 1147	MAC 2233 and MAC 2311	MAC 1147 can substitute for MAC 1140 and MAC 1114
Music	MUL 2010	MUL 2010 and additional course determined by Institution.	Exam has music theory, history, and literature aspects. Emphasis is on post- Renaissance European music with significant additional coverage of alternating world music topics.
Philosophy	PHI 2010	PHI 2010 and PHI 1906	
Physics	PHY 2020/2020L	PHY 2053/2053L and PHY 2054/2054L	
Psychology	PSY 2012	PSY 2012 and PSY 1906	
Social and Cultural Anthropology	ANT 2410	ANT 2410 and additional ANT course determined by Institution	
Spanish: Language B	One semester of language credit at Elementary Language II level	Two semesters of Elementary Language II and Intermediate Language I level	No literature credit
Theatre Arts	THE 2000	THE 2000	All students study core topics in dramatic literature, performance and stagecraft. Higher Level students do an independent project in a Theater Arts subject of their choice.

Exam	IB Score of 4 Minimum 3 credits per exam	IB Score of 5-7 Minimum 6 credits per exam. If courses listed do not equal 6 credits, institutions must give elective credit or assign own numbers	Comments
Visual Arts	ART 1012	ART 1012 (6 credits)	Content will vary widely for each student. All students do both studio work and research notebooks. Standard Level students choose to emphasize one or the other. Higher Level students emphasize studio work. Courses in ART and/or ARH prefix may be appropriate.

RS06032016