

Miami Dade College INTERNATIONAL BACCALAUREATE (IB) Effective: August 1, 2021

Miami Dade College uses the minimum scores, credits, and guidelines for awarding credit for exams established by the State of Florida's Articulation Coordinating Committee (ACC). The chart below indicates how IB credit will be utilized at MDC. Students transferring to a public senior institution within the State are assured that IB credit will transfer when earned as a part of a completed Associate in Arts degree. However, it is the student's responsibility to contact the senior institution if any question exists concerning the acceptance of IB scores.

All interested students are encouraged to see an Academic Advisor before registering for the examinations. Students may earn up to 50% of their degree (or up to 45 semester credits) at MDC through IB credit-by-exam options. More information about IB, including recent test information guides, can be found online at www.ibo.org.

	MDConnect	MDC	Passing Score = 4	Passing Score = 5-7
International Baccalaureate	Test	Subject	Minimum 3 credits per exam	Minimum 6 credits per exam
Examination	Components	Area ▲	Equivalent Course	Equivalent Course
Biology	IB01	N	BSC 1005 & BSC 1005L (4 credits)	BSC 1005 & BSC 1005L and BSC 2010 & BSC 2010L (9 credits)
Biology (SL) Effective for exams taken after 9/23/2020	IB48	N	BSC 1005 & BSC 1005L (4 credits)	BSC 1005 and 3 credits of BSC electives or BSC 1005 & BSC 1005L and 2 credit of BSC electives (6 credits)
Biology (HL) Effective for exams taken after 9/23/2020	IB49	N	BSC 1005 and BSC 2010 or (BSC 1005 & BSC 1005L and BSC 2010 & BSC 2010L) (9 credits)	BSC 1005 and BSC 2010 or (BSC 1005 & BSC 1005L and BSC 2010 & BSC 2010L) (9 credits)
Business and Management	IB02	S	GEB 1011 or MAN 2604 or MAN 2652+ (3 credits)	GEB 1011 & MAN 2604 or (MAN 2652+ and General Business or Management course) (6 credits)
Chemistry	IB03	N	CHM 1020 & CHM 1020L (4 credits)	CHM 1020 & CHM 1020L and CHM 1045 & CHM 1045L (9 credits)
Computer Science	IB04	0	CGS 1100 + (4 credits)	CGS 1100 and COP 1000 (8 credits)
Design Technology (previously Design Engineering)	IB06	0	ETI 1410 + (unique to this exam) (3 credits)	ETI 1410 + (unique to this exam) and 3 credits of ETI electives (6 credits)
Economics	IB07	S	ECO 2000 (3 credits)	ECO 2013 & ECO 2023 (6 credits)
Ecosystems and Societies	IB08	0	EVR1017 + or EVR 1018 + (3 credits)	EVR1017 + or EVR1018 + and 3 credits of EVR electives (6 credits)
English A1 Effective: March 2016, replaced by English Language A: Language and Literature & English Language A: Literature	IB09	E	ENC 1101 (3 credits)	ENC 1101 & ENC 1102 or LIT 2100 + or LIT 2110 (6 credits)
English Language A: Language and Literature	IB10	Е	ENC 1101 (3 credits)	ENC 1101 & ENC 1102 (6 credits)
English Language A: Literature	IB36	Е	ENC 1141+ or LIT 1000 (3 credits)	ENC 1141 + and LIT 1000 (6 credits)
Environmental Systems	IB11	0	ISC 1050+ (unique to this exam) (3 credits)	ISC 1050 + (unique to this exam) and 3 credits of ISC electives (6 credits)
Environmental Systems and Societies (SL) (for exams taken on or after May 17, 2018)	IB37	0	EVR 1001 or EVR 1002+ (3 credits)	EVR 1001 or EVR 1002 + (3 credits)
Film Studies	IB12	0	FIL 1000 or FIL 1001+ (3 credits)	FIL 1000 or FIL 1001 + and FIL 1002 + or FIL 1420 (6 credits)
French: Language B	IB13	0	FRE 1121 (4 credits)	FRE 1121 & FRE 2220 (8 credits)
Further Mathematics (Advanced Mathematics)	IB14	М	MHF 2202+ (3 credits)	MHF 2202 + and MHF 2209 + (unique to this exam) (6 credits)
Further Math	IB50	М	MHF 1191+ or MHF 2202+ (3 credits)	MHF 1191+ and MHF 2202+ or MHF 2209+ (unique to this exam) (6 credits)
Geography	IB15	0	GEA 1000 + (3 credits)	GEO 2200 & 2400 + (6 credits)
German: Language B	IB16	0	GER 1121 (4 credits)	GER 1121 & GER 2220 (8 credits)
Global Politics (SL)	IB53	S	INR 2002 (3 credits)	INR 2002 (3 credits)
Global Politics (HL)	IB54	S	INR 2002 (3 credits)	INR 2002 and 3 credits of politics/government electives (6 credits)
History	IB17	S	WOH 2030 + (3 credits)	WOH 2030 + and 3 credits of lower-level History electives (6 credits)
History (SL) (for exams taken on or after May 17, 2018)	IB38	S	WOH 2030 + (3 credits)	WOH 2030+ (3 credits)
History (HL): History of Africa and the Middle East (for exams taken on or after May 17, 2018)	IB39	S	WOH 2030 + (3 credits)	WOH 2030 + and WOH 2031 +
History (HL): History of the Americas (for exams taken on or after May 17, 2018)	IB40	S	WOH 2030 + (3 credits)	WOH 2030 + and AMH 2010 or AMH 2020

⁺ Required equivalent course used for examination purposes only at MDC. See Area Substitution Chart on pages 3 and 4.

[▲] MDC Subject Area Codes: E=English, H=Humanities, M=Mathematics, N=Natural Science, O=Other, S=Social Science



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International Baccalaureate Examination	MDConnec t Test Compone nts	MDC Subject Area	Passing Score = 4 Minimum 3 credits per exam Equivalent Course	Passing Score = 5-7 Minimum 6 credits per exam Equivalent Course
History (HL): History of Asia and Oceania (for exams taken on or after May 17, 2018)	IB41	S	WOH 2030 + (3 credits)	WOH 2030 + and WOH 2031+
History (HL): History of Europe (for exams taken on or after May 17, 2018)	IB42	S	WOH 2030 + (3 credits)	WOH 2030 + and WOH 2031+
Information & Technology for a Global Society	IB18	0	NONE (3 credits)	NONE (6 credits)
Islamic History	IB19	S	NONE (3 credits)	NONE (6 credits)
Italian: Language B	IB20	0	ITA 1121 (4 credits)	ITA 1121 & ITA 2220 (8 credits)
Latin	IB21	0	LAT 1230 + or LAT 2990 (3 credits)	LAT 1230+ and LAT 2990 or LNW 2701 (6 credits)
Literature and Performance (SL)	IB43	Е	THE 2300 +	THE 2300 +
Marine Science	IB22	0	BSC 1311 + and BSC 1311L + or OCB 1000 + and OCB 1000L + or OCB 1010 & OCB 1010L (4 credits)	BSC 1311 + and BSC 1311L + or OCB 1010 & OCB 1010L or OCB 1000 + & OCB 1000L + (8 credits)
Math Analysis and Approaches (SL)	IB55	M	MGF 1106 ^{core} (3 credits)	MGF 1106 ^{core} and 3 credits of MATH electives (6 credits)
Math Analysis and Approaches (HL)	IB56	М	MAC 1105 ^{core} (3 credits)	MAC 1105 ^{core} and 3 credits of MATH electives (6 credits)
Math Applications and Interpretations (SL)	IB57	М	MAC 1105 ^{core} (3 credits)	MAC 1105 ^{core} and MGF 1106 ^{core} (6 credits)
Math Applications and Interpretations (HL)	IB58	М	MAC 1140 (3 credits)	MAC 1147 and 1 credit of MATH electives (6 credits). Note: MAC 1147 can substitute for MAC 1140 and MAC 1114
Math Methods (Exam discontinued)	IB23	М	MAC 1105 ^{core} (3 credits)	MAC 1105 ^{core} & MAC 1140 or MAC 1140 & MAC 2233 (6 credits)
Mathematical Studies	IB24	М	MAT 1033 * (3 credits)	MAT 1033 * & MGF 1106 core (6 credits)
Mathematical Studies (SL) (for exams taken on or after May 17, 2018)	IB44	М	MAC 1105 ^{core} (3 credits)	MAC 1105 core (3 credits)
Mathematics	IB25	М	MAC 1147 (5 credits)	MAC 1147 & MAC 2233 or MAC 2233 & MAC core 2311 (8 credits)
Music	IB26	Н	MUL 1010 ^{core} (3 credits)	MUL 1010 core and 3 credits of MUL electives (6 credits)
Philosophy	IB27	Н	PHI 2010C ^{core} (3 credits)	PHI 2010C ^{core} and 3 credits of PHI electives (6 credits)
Physics	IB28	N	PHY 1020 & PHY 1020L (4 credits)	PHY 1020 & PHY 1020L and PHY 1009 (Unique for this exam) or (PHY 2053 & PHY 2053L) and (PHY 2054 & PHY 2054L) (8 credits)
Physics (SL) Effective for exams taken after 9/23/2020	IB51	N	PHY 1020 ^{core} or (PHY 1020 & PHY 1020L) (4 credits)	PHY 1020 or (PHY 1020 & PHY 1020L) and 2 credits of PHY electives (6 credits)
Physics (HL) Effective for exams taken after 9/23/2020	IB52	N	· · · · · · · · · · · · · · · · · · ·	PHY 1020 or (PHY 1020 & PHY 1020L and PHY 2053 or PHY 2053 & PHY 2053L) and PHY 2054 or (PHY 2054 & PHY 2054L) (8 credits)
Psychology	IB30	S	PSY 2012 core (3 credits)	PSY 2012 core and 3 credits of PSY electives (6 credits)
Social and Cultural Anthropology	IB31	S	ANT 2410 (3 credits)	ANT 2410 and 3 credits of ANT electives (6 credits)
Spanish: Language A	IB47	0	SPN 1121 (4 credits)	SPN 1121 & SPN 2220 (8 credits)
Spanish: Language B	IB32	0	SPN 1121 (4 credits)	SPN 1121 & SPN 2220 (8 credits)
Theatre Arts	IB33	Н	THE 2000 core (3 credits)	THE 2000 ^{core} or THE 2020 + and 3 credits of THE electives (6 credits)
Theatre (SL) (for exams taken on or after May 17, 2018)	IB45	Н	THE 2000 core or THE 2020 + (3 credits)	THE 2000 core or THE 2020 + and 3 credits of THE electives (6 credits)
Theatre (HL) (for exams taken on or after May 17, 2018)	IB46	Н	THE 2000 core or THE 2020 + (3 credits)	THE 2000 core or THE 2020 + and 3 credits of THE, TPA, or TPP electives (depending on student's strengths) (6 credits)
Visual Arts	IB34	Н	ART 1012 + or ART 1014 + (3credits)	ART 1012+ or ART 1014+ and 3 credits of ART electives (6 credits)
World Religions (SL)	IB35		REL 2300 (min. 3 credits)	REL 2300 (min. 3 credits)

⁺Required equivalent course used for examination purposes only at MDC. See Area Substitution Chart on pages 3 and 4.

^{*}MAT1033 counts toward graduation elective credit at MDC.

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Area Substitution Chart

Area Substitution Chart	
IB EXAM	AREA
Business and Management	General Education Elective
MAN 2652+	
<u>Computer Science</u>	General Education Elective
CGS 1100+(unique to this exam)	Canada Edwartian Flortina
Design Engineering ETI 1410+ (unique to this exam) +	General Education Elective
Ecosystems and Societies	General Education Elective
EVR 1017+	General Education Elective
EVR 1018+	
English A1	General Education Elective
English Language A: Literature	General Education Elective
ENC 1141+	
Environmental Science	General Education Elective
ISC 1050+ (unique to this exam)	
Environmental Systems and Societies (SL) (for exams taken on or after May 17, 2018)	General Education Elective
EVR 1002+	
Film Studies	General Education Elective
FIL 1001+	
FIL 2002+ Further Mathematics (Advanced Math)	Math
Hurther Mathematics (Advanced Math) MHF 1191+	iviatii
MHF 2202+	
MHF 2209+ (unique to this exam)	
Geography	General Education Elective
GEA 1000+	General Education Elective
GEO 2400+	
History	General Education Elective
WOH 2030+	Ceneral Education Electric
WOH 2031+	
History (for score of 5 or higher)	
Notes: 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 & Technology for a Global Society	General Education Elective
<u>Islamic History</u>	General Education Elective
<u>Latin</u>	General Education Elective
LAT 1230+	
Marine Science	General Education Elective
OCB 1000+ & OCB 1000L+	
BSC 1311+ and BSC 1311L+	
Music <u>(for score of 5 or higher)</u>	General Education Elective
Notes: Exam has music theory, history, and literature aspects. Emphasis is on post-Renaissance European music with significant	
additional coverage of alternating world music topics.	
Psychology (for score of 5 or higher) NONE	General Education Elective
Notes: All students study core topics comparable to one-semester Introduction to Psychology.	
Higher Level students study two specialized topics and conduct three studies. Standard Level students study one specialized	
topic and conduct one study.	
	General Education Elective
Theatre Arts (for score of 5 or higher) NONE THE2020+	Serieral Education Elective
Notes: 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.	
Visual Arts	General Education Elective
ART 1012+	Seneral Education Elective
ART 1012+ ART 1014+	
Y 111	
Notes: 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	<u> </u>
prefix may be appropriate.	
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NONE: No direct equivalent course.