

Articulation Coordinating Committee Credit-by-Exam Equivalents

Adopted September 19, 2001

(AICE List Added 8/26/2003)

Please address any questions or comments to:

Articulation Coordinating Committee
Florida Department of Education
325 West Gaines Street, Suite 1401
Tallahassee, Florida 32399

Cambridge AICE (British A-Level) Exams

Approved May 21, 2003

Bold Green Lettering Indicates Florida Statewide Prefix Information and State of Florida College Courses.

Bold Red Lettering Indicates Florida Tech Equivalents In BANNER.

The AICE program is an international, advanced secondary curriculum and assessment program equivalent to the British system of “A-Levels.” Information about the program, including course syllabi, can be found on-line at http://www.cie.org.uk/q_and_s/gce_a/index.html.

Exams	Passing score of “E” or “D” (grades are not based on the American A-F grading scale)	Passing score of “C”, “B”, or “A” (grades are not based on the American A-F grading scale)	Comments
Art and Design (AS-Level)	Credit at discretion of faculty at each institution; submission of portfolio recommended.	Same as “E” or “D” NO CREDIT	
Art and Design (A-Level)	Credit at discretion of faculty at each institution; submission of portfolio recommended.	Same as “E” or “D” FRE 1XXX (3)	
Biology (AS-Level)	none Biological Science Prefix	BSC X005C or BSC X005/X005L (Gen Bio w/Lab) SCI 1XXX (4)	
Biology (A-Level)	none Biological Science Prefix	BSC X010C or BSC X010/X010L (Gen Bio w/Lab) and additional credit at institution’s discretion, based on optional topics studied Score of A or B ONLY = BIO 1010 (4) Score of C = Non Transferable	
Chemistry (AS-Level)	none Chemistry Prefix	CHM X020C or CHM X020/X020L (Chem for Liberal Studies w/Lab) SCI 1XXX (3)	
Chemistry (A-Level)	none	CHM X045C or CHM X045/X045L	

	Chemistry Prefix	(Gen Chem I w/Lab) <u>Score of A or B ONLY</u> = CHM 1101 (4) <u>Score of C</u> = Non Transferable	
--	-------------------------	---	--

Exams	Passing score of “E” or “D” (grades are not based on the American A-F grading scale)	Passing score of “C”, “B”, or “A” (grades are not based on the American A-F grading scale)	Comments
Computing (AS-Level)	CGS X073 (Course Not Listed) Computer: General Studies	same CSE 1XXX (3)	Course numbers are unique to this exam
Computing (A-Level)	CGS X073 and CGS X074 same (Courses Not Listed) Computer: General Studies	same Score of A or B ONLY = CSE 1001 (4) Score of C = CSE 1301 (3)	Course numbers are unique to this exam
Economics (AS-Level)	ECO X000 same (Survey of Economics) Economics Prefix	same BUS 1301	
Economics (A-Level)	ECO X013 (Prin of Econ: Macro) and ECO X023 (Prin of Econ: Micro) same Economics Prefix	same BUS 2303 (3) AND BUS 2304 (3)	
English (AS-Level) – Literature in English	ENC X101 (Fresh Comp Skills I) or ENC X102 (Fresh Comp Skills II) English Composition Prefix	Same NO CREDIT	Award credit for ENC X102 (Fresh Comp Skills II) if student has credit for X101 (Fresh Comp Skills I).
English (A-Level)– Literature in English	ENC X101 (Fresh Comp Skills I) or ENC X102 (Fresh Comp Skills II) English Composition Prefix	ENC X101/X102 (Fresh Comp Skills I and II) or ENC X102 (Fresh Comp Skills II) LIT X006 (Course Not Listed) COM 1101 (3)	Award credit for ENC X102 (Fresh Comp Skills II)/LITX006 (Course Not Listed) if student has credit for ENC X101 (Fresh Comp Skills I).
Environmental Science (AS- Level)	EVR X001C or EVR X001/X001L (Intro to Env Sci w/Lab) Environmental Science Prefix	Same ENS 1001 (3)	Only offered at AS-level
Geography (AS-Level)	GEA X000 (World Geography) Geography Prefix	Same NO CREDIT	
Geography (A-Level)	GEO X200 (Physical Geog) and GEO X400 (Intro Human Geog) Geography Prefix	Same FRE 1XXX (3)	

Exams	Passing score of “E” or “D” (grades are not based on the American A-F grading scale)	Passing score of “C”, “B”, or “A” (grades are not based on the American A-F grading scale)	Comments
History (AS-Level)	Three credits for each successfully passed paper, subject to institutional review N/A History Prefix	No Credit	
History (A-Level)	Three credits for each successfully passed paper, subject to institutional review N/A History Prefix	HUM 2051 (3) and HUM 2052 (3)	There are six choices of “papers” or exams covering different geographical areas and periods. Examinations are rigorous but do not align easily with frequently-aught American college courses. Institutions should assign course equivalents based on each student’s curriculum, and may need more information than is available on students’ score reports or transcripts
Foreign Language (Language Exams, AS-Level)	At least one semester of language credit up to elementary II level (usually 1121) N/A	At least one semester of language credit up to intermediate II level (usually 2201) LNG 1X01 (3) NO CREDIT IF NATIVE LANGUAGE	Students may take exams in language (reading, writing, speaking, listening) or in literature, or in both. To determine what students have been tested on, institutions may need more information than is available on students’ score reports or transcripts.
Foreign Language (Language Exams, A-Level)	At least one semester of language credit up to elementary II level (usually 1121) N/A	At least one semester of language credit up to intermediate II level (usually 2201) LNG 1X01 (3) AND LNG 1X02 (3) NO CREDIT IF NATIVE LANGUAGE	Students may take exams in language (reading, writing, speaking, listening) or in literature, or in both. To determine what students have been tested on, institutions may need more information than is available on students’ score reports or transcripts.

Exams	Passing score of “E” or “D” (grades are not based on the American A-F grading scale)	Passing score of “C”, “B”, or “A” (grades are not based on the American A-F grading scale)	Comments
Foreign Language (Literature Exams, AS- Level)	One semester of literature survey credit N/A	Same LNG Need Syllabus NO CREDIT IF NATIVE LANGUAGE	Students may take exams in language reading, writing, speaking, listening) or in literature, or in both. To determine what students have been tested on, institutions may need more information than is available on students’ score reports or transcripts.
Foreign Language (Literature Exams, A-Level)	One semester of literature survey credit N/A	Same LNG Need Syllabus NO CREDIT IF NATIVE LANGUAGE	Students may take exams in language reading, writing, speaking, listening) or in literature, or in both. To determine what students have been tested on, institutions may need more information than is available on students’ score reports or transcripts.
Mathematics (ASLevel)	None N/A Mathematics: Calculus and Precalculus Prefix	MAC X147 (Precalculus Algebra/Trigonometry) or MAC X140 (Precalculus Algebra) /X114 (Trigonometry) MTH 1000 (3)	Students are tested on a core curriculum roughly equivalent to MAC X147 (Precalc Algebra/Trig) as well as an optional topic. At the AS-level, the optional topic may not warrant additional college credit.
Mathematics (A-Level)	None N/A Mathematics Calculus and Precalculus Prefix	MAC X311 (Calc I) MTH 1001 (4)	Students are tested on a core curriculum roughly equivalent to MAC X311 (Calc 1) as well as on one or two optional topics. Additional credit may be warranted based on these topics. Institutions may need more information than is available on students score reports or transcripts.

Exams	Passing score of “E” or “D” (grades are not based on the American A-F grading scale)	Passing score of “C”, “B”, or “A” (grades are not based on the American A-F grading scale)	Comments
Physics (AS-Level)	None Physics Prefix	PHY X020C or PHY X020/X020L (Fundamentals of Physics w/Lab) SCI 1XXX (4)	
Physics (A-Level)	PHY X053C or PHY X053/X053L (Gen Phy 1 w/Lab) Physics Prefix	PHY X053C/X054C or PHY X053/X053L /X054/X054L (Gen Phy 1 w/Lab and Gen Phy II w/Lab) <u>SCI 1XXX (8)</u>	
Psychology (AS-Level) none	None Psychology Prefix	None PSY 1XXX (3)	
Psychology (A-Level)	PSY X012 (Intro to Psych) Psychology Prefix	Same PSY 1411 (3)	
Sociology (AS-Level)	None Sociology Prefix	None S_S 1XXX (3)	
Sociology (A-Level)	SYG X000 (Prin of Sociology) Sociology Prefix	Same HUM 2080 (3)	