

May 9, 2024

TO: THE DISTRICT BOARD OF TRUSTEES OF VALENCIA COLLEGE

FROM: DR. KATHLEEN PLINSKE

President

RE: INSTITUTIONAL GENERAL EDUCATION COURSE OFFERINGS

As discussed with the Board at its December 7, 2023 regular meeting, given the recent adoption by the State Board of Education of Rule 6A-14.0303, which implements new statutory requirements (ss. 1007.24, 1007.25 and 1007.55, F.S.) enacted during the 2023 legislative session, each Florida College System institution board of trustees and president must annually review and approve, at a public meeting, the courses offered by the institution that meet general education course requirements,

The Board has recommended that the College observe certain principles in its review of institutional general education courses, in developing recommendations for the Board's review and approval:

- Reduce the number of institutional general education courses offered, with particular attention on current Valencia institutional general education courses that are offered by fewer than 10 other Florida College System institutions/State Universities.
- Ensure that Valencia's institutional general education course offerings reflect the broad, survey nature of general education, avoiding niche or boutique courses, with a focus on preparing students for success in the workforce and in baccalaureate programs.
- Ensure that Valencia's institutional general education course offerings meet the course standards outlined in 1007.25 F.S. and other requirements outlined in applicable law.
- Consider courses that most other FCS/SUS institutions offer in the review and updating of Valencia's institutional general education course offerings.

Twenty eight (28) institutional general education courses are recommended for approval, representing a 44% reduction in the number of institutional general education course options as currently offered by the College; and 96% of the recommended institutional general education courses (27 of 28) are also offered at 10 or more Florida College System institutions/State Universities.

RECOMMENDED ACTION:

The President recommends that the District Board of Trustees of Valencia College approve the institutional general education courses as recommended and presented, for submission to the State Articulation Coordinating Committee, leading to final consideration and approval of the State Board of Education.

Kattleen Plinsle President

Institutional General Education Courses per Distribution Area: Current & Proposed

*For each proposed course, we list the total number of State University System (SUS) and Florida College System (FCS) institutions that offer the course. The course level is represented by the course number and roughly corresponds to the year the course is taken. Per the FL course numbering system, a course that starts with a "1" is a 1st-year course; "2" signals a second-year course.

CURRENT

Communications

ENC1102 - Freshman Composition II SLS 1122 - New Student Experience SPC1608 - Speech Communication SPC 1017 - Interpersonal Communication

Humanities

ARC1701 - History of Architecture

ARH2051 - Art History II

HUM2220 - Greek and Roman Humanities

HUM2223 - Medieval Humanities

HUM2232 - Renaissance and Baroque Humanities

HUM2234 - 18th and 19th Century Humanities

HUM2250 - 20th and 21st Century Humanities

HUM2310 - Mythology

HUM2403 - Middle Eastern Humanities

HUM2410 - Asian Humanities

HUM2454 - African American Humanities

HUM2461 - Latin American Humanities

MUT1111 - Music Theory

PHI2600 - Ethics and Critical Thinking

REL2300 - World Religions

Mathematics

MAC 1114 - College Trigonometry MAC 1140 - Precalculus Algebra

MAC 2233 - Calculus for Business and Social Science MAC 2312 - Calculus with Analytic Geometry II

Science

BOT 2010C - Botany

BSC 1011C - General Biology II

BSC 1026 - Human Sexuality

BSC 2086C - Anatomy & Physiology II BSC 2093C - Human Anatomy and Physiology I

BSC 2094C - Human Anatomy and Physiology II

BSC 1421C - Introduction to Biotechnology

BSC 1020 - Human Biology

CHM 1025C – Intro. to General Chemistry

CHM 1046C - Gen Chem with Qualitative Analysis II

GLY 2160 - Geology of National Parks

HUN 1201 - The Science of Nutrition

MCB 2010C - Microbiology

MET 1010 - Meteorology

OCB1000 - Introduction to Marine Biology

PHY 2049C - General Physics II with Calculus

PHY 2054C - General Physics II with Algebra &

Trigonometry

Social Science

ANT 2410 - Cultural Anthropology

ASL 2510 - Deaf Culture

EUH 2000 - Ancient and Medieval Western Civilization

EUH 2001 - Modern Western Civilization

INR 2002 - International Politics

POS 2112 - State and Local Government

SYG 2000 - Introductory Sociology

SYG 2010 - Social Problems

WOH 2012 - World History to 1500

WOH 2022 - World History Since 1500

PROPOSED

Communications

ENC1102 - Freshman Composition II (34)

SLS 1122 - New Student Experience (4)

SPC1608 - Speech Communication (18)

SPC 1017 - Interpersonal Communication (10)

Humanities

ARH2050 - Art History I (27)

ARH2051 - Art History II (25)

HUM2210 - Ancient to Medieval (11)

HUM2230 - Renaissance to Modern Period (11)

HUM2250 - 20th/21st Centuries (12)

PHI2600 - Ethics and Critical Thinking (13)

REL2300 - World Religions (20)

Mathematics

MAC 1114 - College Trigonometry (27)

MAC 1140 - Precalculus Algebra (28)

MAC 2233 - Calculus for Business and Social Science (31)

MAC 2312 - Calculus with Analytic Geometry II (29)

MGF 1131 - Mathematical Thinking in Context (new

course to be offered at most institutions)

Science

BSC 1011C - General Biology II (23)

BSC 2086C - Anatomy & Physiology II (19)

CHM 1025C - Intro. to General Chemistry (13)

CHM 1046C - General Chemistry with Qualitative

Analysis II (23)

PHY 2049C - General Physics II with Calculus (23) PHY 2054C - General Physics II with Algebra &

Trigonometry (24)

Social Science

EUH 2000 - Ancient and Medieval Western Civ. (12)

EUH 2001 - Modern Western Civilization (15)

INR 2002 - International Politics (18)

POS 2112 - State and Local Government (15)

SYG 2000 - Introductory Sociology (38)

SYG 2010 - Social Problems (20)

Core General Education Courses per Distribution Area

(As established by the State of Florida)

Communications

ENC 1101 Freshman Composition I (39)

Humanities

ARH 1000 Art Appreciation (36)

HUM 1020 Introduction to Humanities (34)

LIT 1000 Introduction to Literature (33)

MUL 1010 Music Appreciation (36)

PHI 2010 Philosophy (37)

THE 1000 Introduction to Theater (34)

Mathematics

MAC 1105 College Algebra (37)

MAC 2311 Calculus with Analytic Geometry I (36)

MGF 1130 Mathematical Thinking (new course expected to be offered at most institutions)

STA 2023 Statistical Methods (38)

Science

AST 1002 Astronomy (37)

BSC 1005 Biological Science (37)

BSC 1010C General Biology I (37)

BSC 2085C Anatomy & Physiology I (31)

CHM 1020 Chemistry in Everyday Life (30)

CHM 1045C General Chemistry with Qualitative Analysis I (38)

ESC 1000 Earth Sciences (28)

EVR 1001 Introduction to Environmental Science (35)

GLY 2010C Physical Geology (new course in Core - expected to be offered at most institutions)

OCE 1001 Introduction to Oceanography (new course in Core - expected to be offered at most institutions)

PHY 1020 Conceptual Physics (28)

PHY 2048C General Physics with Calculus I (36)

PHY 2053C College Physics with Algebra (36)

Social Science

AMH 2010 United States History to 1877 (new course in Core - expected to be offered at most institutions)

AMH 2020 U.S. History 1877 to Present (34) ANT 1000 Introductory Anthropology (28)

ECO 2013 Principles of Economics – Macro (37)

POS 2041 U.S. Government (39)

PSY 2012 General Psychology (37)















SB266: General Education

May 9, 2024









VALENCIACOLLEGE

The Legislature finds it necessary to ensure that every undergraduate student of a Florida public postsecondary educational institution graduates as an informed citizen through participation in rigorous general education courses that promote and preserve the constitutional republic through traditional, historically accurate, and high-quality coursework. General education courses should provide broad foundational knowledge to help students develop intellectual skills and habits that enable them to become more effective and lifelong learners. Courses with a curriculum based on unproven, speculative, or exploratory content are best suited as elective or specific program prerequisite credit, not general education credit. General education courses must:

1007.55 F.S. (continued)

- (a) Meet the course standards as provided in s. 1007.25; and
- (b) Whenever applicable, provide instruction on the historical background and philosophical foundation of Western civilization and this nation's historical documents, such as the Declaration of Independence, the United States Constitution, the Bill of Rights and subsequent amendments, and the Federalist Papers.
- (2) Public postsecondary educational institution boards of trustees and presidents are responsible for annually reviewing and approving, at a public meeting, general education course requirements, as authorized and approved in accordance with ss. 1007.24 and 1007.25 and this section, at their respective institutions.

(a) Each Florida College System institution board of trustees and president must annually review and approve, at a public meeting, the courses offered by the institution that meet general education course requirements in accordance with ss. 1007.24, 1007.25 and 1007.55, F.S.

The following must be included for each listed general education course:

- (a) The general education distribution area;
- (b) The number of state universities that offer the course and the number of Florida College System institutions that offer the course; and
- (c) The course level.

(b) Each institution must submit its approved list of general education courses to the Articulation Coordinating Committee no later than September 1 of each year by the course prefix and number in the Statewide Course Numbering System, including the institution's course title, the general education distribution area, the course level, and the number of public postsecondary institutions that offer the course in a format prescribed by the Department.

Summary of December 7, 2023, Board Discussion

The Board recommended that the College, in its review of its general education courses in preparation for the Board's review and approval at its May 2024 meeting:

- Reduce the number of institutional general education courses offered, with particular emphasis on the courses that are offered by fewer than 10 FCS/SUS institutions.
- 2. Ensure that Valencia's institutional general education course offerings reflect the broad, survey nature of general education, avoiding niche or boutique courses, with a focus on preparing students for success in the workforce and in baccalaureate programs.
- 3. Ensure that Valencia's institutional general education course offerings meet the course standards outlined in 1007.25 F.S. and other requirements outlined in 1007.25 F.S. and 1007.55 F.S.
- 4. Consider courses that most other FCS/SUS institutions offer in the review and updating of Valencia's institutional general education course offerings.

Proposed Timeline for Implementation

December 2023	Initial discussions held with Board of Trustees, provosts, deans, and faculty.		
January 2024	Invitation extended to faculty to serve on General Education ad hoc work team of the College Curriculum Committee.		
February - March 2024	I INCILIDE IN INSTITUTIONAL GENERAL FOLICATION ONTIONS FOR CHIRDICIIIIM		
April 2024	Curriculum Committee considers recommendations from faculty work team; presents a recommendation about courses to include in Institutional General Education options to President for consideration.		
May 2024	President considers recommendation from Curriculum Committee; presents a recommendation to Board of Trustees for institutional approval at May District Board of Trustees meeting.		
By September 1, 2024	College submits Board-approved list of Institutional General Education courses to statewide Articulation Coordinating Committee.		
By December 1, 2024	December 1, 2024 Statewide Articulation Coordinating Committee forwards institutional recommendation to State Board of Education.		
By March 1, 2025 State Board of Education considers institutional recommendation an notifies institution of approval or rejection.			

Work Completed To-Date

An Ad Hoc committee – a subset of our College Curriculum Committee (CCC)

- ✓ met every Friday in the Spring 2024 semester (total of 10 meetings/~20 hours)
- ✓ reviewed data on the Gen Ed courses offered at FCS and SUS institutions
- ✓ facilitated additional discipline-specific faculty and dean meetings
- ✓ developed draft recommendations for review by Senior Team and college leaders & revised based on feedback
- ✓ presented list of recommended courses to CCC

Drs. Plinske and Artze-Vega examined the alignment among the recommendations and the criteria, accepting all but one of the proposed courses (28 of the 29).

General Education Recommendations



Overview of Recommendations

Criterion	Evidence of Alignment
Reduced total # of Gen Ed Institutional Courses	 ✓ 28 courses are proposed (compared to the current number: 50) - a 44% reduction
Consistency of Gen Ed Courses across FCS & SUS	 ✓ 96% of recommended courses (27/28) are offered at 10+ FL institutions ✓ 54% of recommended courses (15/28) are offered at 20+ institutions
Breadth of Gen Ed Course Content	 ✓ 100% of recommended courses reflect the broad, survey nature of Gen Ed ✓ 24 current courses identified as specialized and not proposed for inclusion
Course-level Curricular Adherence to New Disciplinary Standards	 ✓ Course outcomes and descriptions were reviewed by faculty and deans; updated as needed ✓ Deans confirmed the curriculum meets statutory requirements
Workforce Preparation	✓ Specific courses retained because they emphasize essential workplace competencies

Communications

CORE COURSES (State established)	RECOMMENDED INSTITUTIONAL COURSES
1. ENC 1101 — Freshman Composition I	 ENC 1102 - Freshman Composition II SPC 1608 - Fundamentals of Speech SPC 1017 - Interpersonal Communication SLS 1122 - New Student Experience

Humanities

1. ARH 1000 - Art Appreciation 1. HUM 2210 - Ancient to Medieval	CORE COURSES (State established)	
 HUM 1020 - Introduction to Humanities LIT 1000 - Introduction to Literature MUL 1010 - Music Appreciation PHI 2010 - Philosophy THE 1000 - Introduction to Theater HUM 2230 - Renaissance to Modern HUM 2250 - 20th and 21st Centuries PHI 2600 - Ethics and Critical Thinking REL 2300 - World Religions ARH 2051 - Art History II ARH 2050 - Art History I 	 ARH 1000 - Art Appreciation HUM 1020 - Introduction to Humanities LIT 1000 - Introduction to Literature MUL 1010 - Music Appreciation PHI 2010 - Philosophy THE 1000 - Introduction to 	

^{*}Represents a 53% reduction (8 fewer courses)

Mathematics

CORE COURSES (State established)	PROPOSED INSTITUTIONAL COURSES
1. MAC 1105 - College Algebra	1. MAC 1114 - College Trigonometry
2. MGF 1130 - Mathematical	2. MAC 1140 - Precalculus Algebra
Thinking	3. MAC 2233 - Calculus for Business and
3. MAC 2311 - Calculus with	Social Science
Analytical Geometry	4. MAC 2312 - Calculus with Analytic
4. STA 2023 - Statistical Methods	Geometry II
	5. MGF 1131 - Mathematics in Context

Science

CORE COURSES (State established)	PROPOSED INSTITUTIONAL COURSES
 AST 1002 - Astronomy BSC 1005 - Biological Science BSC 1010C - General Biology I BC 2085C - Anatomy & Physiology I CHM 1020 - Chemistry in Everyday Life CHM 1045C - General Chemistry with Qualitative Analysis I ESC 1000 - Earth Sciences EVR 1001 - Introduction to Environmental Sciences GLY 2010C - Physical Geology OCE 1001 - Introduction to Oceanography PHY 1020 - Conceptual Physics PHY 2048C - General Physics with Calculus I PHY 2053C - College Physics I with Algebra 	 BSC 1011C - General Biology II BSC 2086C - Anatomy & Physiology II CHM 1025C - Introduction to General Chemistry CHM 1046C - General Chemistry with Qualitative Analysis II PHY 2054C - General Physics II with Algebra & Trigonometry PHY 2049C - General Physics II with Calculus

^{*}Represents a 67% reduction (12 fewer courses)

Social Science

CORE COURSES (State established)		PROPOSED INSTITUTIONAL COURSES
1.	POS 2041- U.S. Government	1. EUH 2000 - Ancient and Medieval Western
2.	AMH 2010 - United States	Civilization
	History to 1877	2. EUH 2001 - Modern Western Civilization
3.	AMH 2020 - U.S. History1877	3. INR 2002 - International Politics
1	to Present ANT 2000 - Introductory	4. POS 2112 - State and Local Government
4.	Anthropology	5. SYG 2000 - Introductory Sociology
5.	ECO 2013 - Principles of	6. SYG 2010 - Social Problems
	Economics - Macro	
6.	PSY 2012 - General Psychology	

^{*}Represents a 33% reduction (3 fewer courses)



Questions?















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