

ACADEMIC POLICY AND PLANNING COMMITTEE
CURRICULUM REPORT

February 17, 2015

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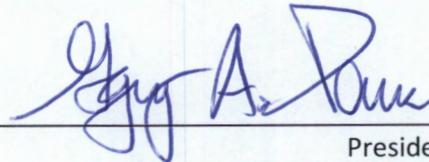
DeGroot, Articulation Officer (ex officio)

Non-Credit Education (vacant)

Luis Sanchez, Vice President, Academic Affairs (ex officio)

Rebecca Andres, Curriculum Specialist

Adopted by Board of Trustees:



2/17/15

Date

President, Board of Trustees

Allan Hancock Joint Community College District

NEW CREDIT COURSES/PROGRAMS RECOMMENDED FOR ADOPTION

NEW: credit courses (effective pending Chancellor's Office approval)

Course Prefix	Course Title	Units
ART 399	Special Topics in Art	1-4
ECS 150	Administration II: Personnel and Leadership in Early Childhood Education Prerequisite: ECS 106; advisory: ENGL 513	3
ENGL 140	Graphic Novel as Literature Prerequisite: ENGL 101	3
MATH 309	Algebra and Math Literacy Prerequisite: MATH 521 or MATH 531	5
NESL 7030	ESL for the Written Driving Test	12-18 hours

NEW: special topics (effective pending Chancellor's Office approval)

Course Prefix	Course Title	Units
ART 399A	Teapots	2
ART 399B	Ceramic Colorants	2
THEA 198A	Repertory of My Fair Lady and Man of La Mancha	3
THEA 198B	Brad Carroll's Peter and the Star Catcher	3
THEA 198C	Exploration of My Fair Lady Through Peter and the Star Catcher	1
THEA 198D	R. De Laurier's Other Desert Cities	1
THEA 199A	Repertory of My Fair Lady and Man of La Mancha	3
THEA 199B	Brad Carroll's Peter and the Star Catcher	3
THEA 199C	Exploration of My Fair Lady Through Peter and the Star Catcher	1
THEA 199D	R. De Laurier's Other Desert Cities	1

NEW: programs (effective pending Chancellor's Office and ACCJC approval)

Program Title	Units
Associate in Science Agricultural Science	22
Associate in Science Sports Medicine	33-39
Certificate of Accomplishment ESL (<i>Chancellor's Office approval not needed</i>)	14

MODIFICATIONS TO COURSES/PROGRAMS RECOMMENDED FOR ADOPTION

Major modifications to course content, course outline of record, or program listings are included in this section. Modifications include but are not limited to course/program units, hours, prerequisites, co-requisites, advisories, and enrollment limitations.

MODIFICATIONS MAJOR: Courses

Course Prefix	Course Title	Units
AG 135	Grapevine Physiology Advisory: AG 102	1

AG 301	Pairing Wine and Food Limitation on enrollment: must be 21 years of age or older at time of registration	0.5
AG 302	Advanced Pairing Food and Wine Limitation on enrollment: must be 21 years of age or older at time of registration; prerequisite: AG 301	0.5
AG 303	Epicurean Wine and Food Limitation on enrollment: must be 21 years of age or older at time of registration; change prerequisite course to advisory: AG 302	0.5
AG 305	Pairing the Wines and Foods of Provence Limitation on enrollment: must be 21 years of age or older at time of registration: remove prerequisite course AG 303; add new advisory: AG 301	0.5
AG 306	Pairing the Wines and Foods of Tuscany Limitation on enrollment: must be 21 years of age or older at time of registration; remove prerequisite course AG 303; add new advisory: AG 301	0.5
AG 310	Winemaking Operations I Limitation on enrollment: must be 21 years of age or older at time of registration: advisory: AG 101; modified course title; lecture / lab hours from 2 lecture and 4 lab to 1 lecture and 3 lab hours.	2
AG 311	Winemaking Operations II Limitation on enrollment: must be 21 years of age or older at time of registration; add new advisory: AG 310 and/or AG 101; modified course title, lecture / lab hours from 2 lecture and 4 lab to 1 lecture and 3 lab hours.	2
AG 312	Advanced Viticulture Modified course title	3
AG 321	Winemaking Operations III Limitation on enrollment: must be 21 years of age or older at time of registration; modified course title; lecture / lab hours from 2 lecture and 3 lab to 1 lecture and 3 lab hours.	2
AG 322	Winemaking Operations IV Limitation on enrollment: must be 21 years of age or older at time of registration; modified course title; lecture / lab hours from 2 lecture and 3 lab to 1 lecture and 3 lab hours.	2
ANTH 103	Intro to Archaeology The course is being modified to align with transfer model curriculum (CID).	3
ART 101	Art Appreciation New advisory: eligibility for ENGL 101 or successful completion of either ENGL 514 or READ 110.	3
ART 105	Art History Survey – Art of Mexico New advisory: eligibility for ENGL 101 or successful completion of either ENGL 514 or READ 110.	3
ASL 120	American Sign Language 1	3
ASL 124	American Sign Language 3	3
ASL 130	Conversational American Sign Language	3
ASL 138	History of Deaf	3
FT 131	Fire Management 2A: Organizational Leadership and Human Relations	2.5
FT 325	Instructor Training 1B	2
ECON 101	Principles of Economics: Macro-Economics	3
	Modified prerequisite: MATH 311 or higher or eligibility for MATH 331 or higher based on START placement scores.	
ECON 102	Modified prerequisite: MATH 311 or higher or eligibility for MATH 331 or higher based on START placement scores.	3

ENGL 148	Introduction to Hispanic Literature in Translation Prerequisite: ENGL 101	3
ENGR 170	Electric Circuit Modified prerequisite: MATH 182 and PHYS 163; advisory: concurrent enrollment in ENGR 171	3
ENGR 171	Electric Circuit Lab Modified prerequisite: MATH 182 and PHYS 163	1
GEOL 131	Geology Of California Advisory: ENGL 101	3
GEOL 141	Environmental Geology Advisory: ENGL 101 and MATH 311	3
HIST 138	History of Deaf	3
MATH 311	Algebra 1 Prerequisite: MATH 531 or MATH 521 or MATH 579A	4
MATH 531	Pre-Algebra	3

MODIFICATIONS: MINOR

Minor modifications to courses or programs do not change the overall purpose of the course or program and may include minor language changes in catalog description or addition of courses to selected units of a program.

MODIFICATIONS MINOR: Courses

Course Prefix	Course Title	Units
HUSV 121	Human Services (General) Practicum Seminar	2
HUSV 131	Addiction Studies Practicum Seminar	2
HUSV 141	Co-occurring Disorders Practicum Seminar	2
HUSV 151	Family Studies Practicum Seminar	2
HUSV 161	Family Services Worker 2 Practicum Seminar	2
MATH 131	College Algebra Prerequisite: MATH 321 and MATH 331 or MATH 333/334	3

MODIFICATIONS MINOR: Programs

Program Title	Units
Associate in Science & Certificate of Achievement Human Services: General	28
HUSV 121 is being reinstated into the core courses; the total major units from 26-28 to 28 units.	
Associate in Science & Certificate of Achievement Human Services: Addiction Studies	42
HUSV 131 is being reinstated into the core courses; no change to the number of units	
Certificate of Achievement Family Studies	28
HUSV 151 is being reinstated into the core courses; the total major units from 26-28 to 28 units.	
Certificate of Achievement Co-Occurring Disorders	49
HUSV 131 and 141 is being reinstated into to the core courses; the total major units from 47-49 to 49 units.	

Certificate of Accomplishment Family Services Worker 2	7
HUSV 161 is being reinstated ; total units from 5-7 to 7 units	
Associate of Arts in Spanish for Transfer	23-25
A list of selected units is being added: ART 105, ENGL 148, FILM 103, HIST 120, and SPCH 110.	

AGENCY MANDATES

Course Prefix	Course Title	Units
FT 120	Fire Command 2A Advisory: WFT 303, FT 320	2.5
FT 328	Fire Investigation 1B Advisory: FT 327	2
WFT 101	Wildland Fire Behavior Advisory: WFT 302	3
WFT 102	Wildland Firefighter Safety and Survival Advisory: WFT 302	3
WFT 103	Wildland Fire Operations Advisory: WFT 302	3
WFT 104	Wildland Public Information Officer, Prevention, and Investigation Advisory: WFT 302	3
WFT 105	Wildland Fire Planning, Logistics, and Finance Advisory: 302	3
WFT 302	Basic Incident Command System I-200 Advisory: WFT 301	0.5
WFT 303	Intermediate Incident Command System I-300 Advisory: WFT 302	1.5
WFT 304	Advanced Incident Command System I-400 Advisory: WFT 303	1
WFT 305	Multi-Agency Coordination I-401 Advisory: WFT 304	0.5
WFT 306	Incident Command System for Executives I-402 Advisory: WFT 305	0.5
WFTL 310	Display Processor S-245 Advisory: WFT 302	0.5
WFTL 311	Check-in Recorder/Status Recorder J-248 Advisory: WFT 302	0.5
WFTL 312	Ordering Manager J-252 Advisory: WFTO 329	0.5
WFTL 313	Receiving and Distribution Manager J-253 Advisory: WFTO 329	0.5
WFTL 314	Base/Camp Manager J-254 Advisory: WFTO 329	2
WFTL 315	Equipment Manager J-255 Advisory: WFTO 329	1.5
WFTL 316	Tool and Equipment Specialist J-256 Advisory: WFTO 310	0.5

WFTL 317	Incident Communications Manager J-257 Advisory: WFTO 329	1.5
WFTL 318	Communication Equipment/Procedures S-258 Advisory: WFTL 317	2
WFTL 319	Security Manager J-259 Advisory: WFTO 329	0.5
WFTL 320	Fire Business Management Principles S-260 Advisory: WFTO 330	1.5
WFTL 321	Personnel Time Recorder J-261 Advisory: WFTL 310	1
WFTL 322	Equipment Time Recorder J-262 Advisory: WFTO 329	1
WFTL 323	Claims Manager J-263 Advisory: WFTO 329	1
WFTL 324	Compensation for Injury Manager J-264 Advisory: WFTO 329	1
WFTL 325	Commissary Manager J-266 Advisory: WFTO 329	1
WFTL 326	Documentation Unit Leader J-342 Advisory: WFTO 329	1
WFTL 327	Situation Unit Leader J-346 Advisory: WFTO 315, WFTO 329	1
WFTL 328	Demobilization Unit Leader J-347 Advisory: WFTO 329	1
WFTL 329	Resources Unit Leader J-348 Advisory: WFTO 329, WFTO 344	1.5
WFTL 330	Facilities Unit Leader J-354 Advisory: WFTO 329, WFTO 344	2
WFTL 331	Ground Support Unit Leader J-355 Advisory: WFTO 329, WFTO 334	0.5
WFTL 332	Supply Unit Leader J-356 Advisory: WFTO 329, WFTO 334	2
WFTL 333	Food Unit Leader J-357 Advisory: WFTO 329, WFTO 334	1.5
WFTL 334	Communications Unit Leader J-358 Advisory: WFTO 329, WFTO 334, WFTL 318	4
WFTL 335	Medical Unit Leader J-359 Advisory: WFTO 329, WFTO 334	0.5
WFTL 336	Cost Unit Leader J-362 Advisory: WFTO 329, WFTO 334	0.5
WFTL 337	Compensation/Claims Unit Leader J-263 Advisory: WFTO 329, WFTO 334	0.5
WFTL 338	Time Unit Leader J-365 Advisory: WFTO 329, WFTO 334	0.5
WFTL 339	Procurement Unit Leader J-368 Advisory: WFTO 329, WFTO 334	0.5
WFTL 340	Planning Section Chief J-440	2
	Advisory: WFT 304, WFTO 329, WFTO 334	

WFTL 341	Logistics Section Chief J-450 Advisory: WFT 304, WFTO 329, WFTO 334	2
WFTL 342	Finance Section Chief S-460 Advisory: WFT 304, WFTO 329, WFTO 334	2
WFTO 310	Basic Fire Suppression Orientation S-110 Advisory: WFT 302	0.5
WFTO 311	Firefighter Training S-130 Advisory: WFT 302, WFTO 313	2
WFTO 312	Advanced Firefighter Training S-131 Advisory: WFTO 311, WFTO 313, WFTO 315, WFTO 317, WFTO 318	0.5
WFTO 313	Introduction to Wildfire Behavior S-190 Advisory: WFT 302	0.5
WFTO 314	Initial Attack Commander ICT S-200 Advisory: WFT 302, WFTO 312, WFTO 325	1
WFTO 315	Supervisory Concepts and Techniques Advisory: WFT 302, WFTO 311, WFTO 313	1
WFTO 316	Fire Operations in the Urban Interface S-205 Advisory: WFTO 311, WFTO 314	2
WFTO 317	Portable Pumps and Water Use S-211 Advisory: WFT 302	0.5
WFTO 318	Wildfire Power Saws S-212 Advisory: WFTO 311	1.5
WFTO 320	Interagency Helicopter Training Guide S-217 Advisory: WFTO 311	2
WFTO 321	Crew Boss S-230 Advisory: WFTO 315, WFTO 325, WFTO 330	1.5
WFTO 322	Engine Boss S-321 Advisory: WFTO 325, WFTO 329, WFTO 330	0.5
WFTO 323	Dozer Boss S-232 Advisory: WFTO 325, WFTO 329, WFTO 330	1
WFTO 324	Tractor Plow Boss S-233 Advisory: WFTO 325, WFTO 329, WFTO 330	0.5
WFTO 325	Ignition Operations S-234 Advisory: WFTO 312, WFTO 322	2
WFTO 326	Felling Boss S-235 Advisory: WFTO 315, WFTO 329	1.5
WFTO 327	Staging Area Manager J-236 Advisory: WFTO 315, WFTO 329	0.5
WFTO 328	Field Observer S-244 Advisory: WFTO 315, WFTO 321	2
WFTO 332	Intermediate Wildland Fire Behavior Advisory: WFTO 311, WFTO 313	2

CONSENT AGENDA ITEMS

CONSENT AGENDA: Textbook Changes

Course Prefix	Course Title	Units
ACCT 150	Introduction to Accounting Information Systems	3

ACCT 317	Bookkeeping 1	3
ACCT 318	Bookkeeping 2	3
CBOT 131	Introduction to Word Processing	3
DA 326	Dental Radiography	4
ITAL 101	Elementary Italian	5
ITAL 102	Elementary Italian	5
ITAL 104	Intermediate Italian	5

CONSENT AGENDA: 14-15 Catalog corrections

Course Prefix	Course Title	Units
AT 334	Automotive Machining 1 Correction to the number of units.	4
AT 336	Automotive Machining 2 Correction to the number of units.	4
PHIL 114	Critical Thinking Prerequisite: ENGL 101	3
HUSV 120	Human Services (General) Practicum Removal of 2 lecture hours to be conducted as a separate course.	2
HUSV 130	Addiction Studies Practicum Removal of 2 lecture hours to be conducted as a separate course.	4
HUSV 140	Co-occurring Disorders Practicum Removal of 2 lecture hours to be conducted as a separate course.	2
HUSV 150	Family Studies Practicum Removal of 2 lecture hours to be conducted as a separate course.	2
HUSV 160	Family Services Worker 2 Practicum Removal of 2 lecture hours to be conducted as a separate course.	2
Associate in Science Automotive Technology: Auto Engine Rebuilding		29
Correction to the number of units in the core courses: from 19 to 17 units; total program units from 31 to 29 units.		

COURSE DROPS

Course Prefix	Course Title	Units
MATH 353	Mathematics Lab	1
MATH 511	Fundamentals of Arithmetic	4
MATH 513	Fundamentals of Arithmetic: Part 1	2
MATH 514	Fundamentals of Arithmetic: Part 2	2

Agricultural Science-Associate in Science

Designed for students preparing for, or advancing in, careers such as agribusiness, agricultural mechanics, animal sciences, environmental horticulture, soil sciences or agricultural science.

The graduate of the associate in science program in agricultural science will:

- apply industry standards in viticulture, including biology, and ecophysiology of vines and grape cultivars, to work in the agriculture industry.
- assess and differentiate effects of agricultural activities and processes in final crop produced, including yearly activities and crop physiology describing alternatives to make sound agricultural decisions during the entire year to ensure quality fruit and healthy plants.
- demonstrate effective animal husbandry skills, analyze the current market in order to sell the crop or animal at a premium and report the profit or loss, in a ranching situation.
- apply effective business, sales and marketing skills when presented with an agribusiness situation.
- demonstrate correct seeding, propagation, transplanting, and watering techniques and use these skills to grow healthy plants.
- demonstrate comprehension of soils, fertilizers, botany and greenhouse growing techniques and apply this understanding in order to successfully raise horticulture plants.
- analyze costs and sustainable alternatives in agriculture.

A major of 22 units is required for the associate in science degree and certificate.

		Units
Required core courses 13 units:		
AG 150	Introduction to Agribusiness	3
AG 154	Introduction to Fruit Science	3
AG 125	Soils and Plant Nutrition	4
AG 156	Intro to Environmental Horticulture	3
Plus a minimum of 9 units selected from the following:		
		Units
AG 102	Introduction to Viticulture	3
AG 152	Introduction to Animal Science	3
AG 130	Integrated Pest Management for Grapes	4
AG 155	Introduction to Mechanized Agriculture	3
AG 157	Agricultural Sales, Communication & Leadership	3
AG 153	Introduction to Sustainable Agriculture	3
AG 307	Vineyard Irrigation	3
G 315	Fertilizers & Plant Nutrition	4
BIOL 154	General Botany	5
FSN 133	Introduction to Food Science	3
FSN 134	Food, Nutrition Customs and Culture	4
BUS 110	Business Law: Contracts and Sales	3
ACCT 130	Financial Accounting	3
ACCT 140	Managerial Accounting	3
ECON 101	Principles of Macro-Economics	3
ECON 102	Principles of Micro-Economics	3
CBIS 101	Computer Concepts & Apps	3
PHYS 141	General Physics 1	4
CHEM 110	Chemistry and Society	4
CHEM 120	Introductory Chemistry	4
CHEM 150	General Chemistry 1	5
Total Major Units		22

English as a Second Language-Certificate of Accomplishment (Credit)

The graduate of the certificate program in ESL will:

1. Read an advanced ESL passage and respond in writing.
2. Write a well-organized, cohesive paragraph with minimal errors.
3. Use advanced grammatical structures appropriately in a variety of contexts.
4. Participate in conversations in a variety of settings (social, academic, medical, etc.)

The graduate of the certificate of accomplishment (credit) program in English as a second language will:

- be independent language learners and have core competencies in English reading, writing, grammar, speech, and listening to achieve their personal, vocational, and academic goals.

The number of units required for the CERTIFICATE is 14 units.

		Units
ESL 540	ESL: Reading Skills 4	4
ESL 541	ESL: Writing Skills 4	4
ESL 552	ESL: GRAMMAR 3	3

Plus a minimum of 3 units selected from the following:

		Units
ESL 544	Listening & Speaking Skills 3	3
ESL 555	ESL: Pronunciation Skills	3
ESL 572	Public Speaking Skills	3
ESL 574	Interpersonal Speaking Skills	3

Total Major Units

1

4

Spanish-Associate in Arts for Transfer

As the world becomes increasingly smaller, knowledge of foreign languages expands in importance. Spanish is a very useful language in education, health, social services, business and other fields where contact with the public takes place. The focus of the program is on language; however, students also gain historical, economic and cultural insights into the Hispanic world.

The graduates of the AA program in Spanish will:

- Be independent language learners and have core competencies in grammar and vocabulary, reading, writing, oral and listening skills, and develop a cultural awareness, to achieve their personal, vocational and academic goals.

Associate Degree for Transfer Requirements

Completion of 60 semester units that are eligible for transfer to the California State University, including the following:

- A. The completion of the Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education-Breadth (CSU GE). [The following Allan Hancock College graduation requirements will not be required: Health and Wellness, Multicultural Gender Studies and Allan Hancock College General Education.]
- B. A minimum of 18 semester units in a major or area of emphasis, as determined by the community college district.
- C. Obtainment of a minimum grade point average of 2.0 with all courses in the major being completed with a grade of "C" or better.

A major of 23-25 units is required for the associate in arts in Spanish for transfer.

Option 1: Required core courses (25 units):

		Units
SPAN 101	Elementary Spanish I	5
SPAN 102	Elementary Spanish II	5
SPAN 103	Intermediate Spanish I	5
SPAN 104	Intermediate Spanish II	5
SPAN 105	Advanced Composition and Grammar	5

Option 2: Required Core Courses (23 units) for students that score 3 or higher on the AP Spanish Language examination 5 units are credited for SPAN 103)

		Units
SPAN 102	Elementary Spanish II	5
SPAN 103	Intermediate Spanish I	5
SPAN 104	Intermediate Spanish II	5
SPAN 105	Advanced Composition and Grammar	5
SPAN 112	Advanced Spanish Conversation	3

Selected units (Students who start Option 2 with SPAN 103 may use up to 5 units from the courses indicated below to substitute SPAN 102):

		Units
ART 105	Art History Survey - Art of Mexico	3
ENGL 148	Hispanic Literature in Translation	3
FILM 103	Contemporary Latin American Film	3
HIST 120	History of the Mexican-American	3
SPCH 110	Intercultural Communication	3

Total Major Units

23 - 25

Sports Medicine-Associate in Science

Allan Hancock College's (AHC) Sports Medicine Program is designed to provide students with the skills and knowledge necessary to transfer and pursue a career in athletic training, exercise science, physical therapy, and other sports medicine related fields. Identification, prevention, evaluation, treatment, and rehabilitation of sport and activity related injuries are emphasized. The program stresses the importance of transfer to four-year institutions offering Commission on Accreditation of Athletic Training Education (CAATE) accredited baccalaureate degrees. The program also prepares students to obtain internships or entry-level positions in a Physical Therapy/Sports Medicine workplace.

The graduate of the associate in science program in sports medicine will:

- demonstrate techniques associated with the recognition, evaluation, and immediate treatment of sport and physical activity related injury.
- understand and apply techniques related to sport and physical activity injury prevention and risk management.
- demonstrate skills and techniques related to rehabilitation and repairing of sport and physical activity related injury.
- understand and relate anatomical, physiological, and biomechanical systems to sport and physical activity.
- demonstrate effective communication, professionalism, legal and ethical understanding, and general organization and administration within a sports medicine setting.
- understand the educational preparation required for specifically attaining status as a certified, and licensed sports medicine professional.

A major of 33-39 units is required for the associate of science degree.

Units

Required core courses (30-34 units)

ATH 104	Care and Prevention of Athletic Injuries	3
ATH 106	Orthopedic Injury Assess/Rehab	4
BIOL 100	Introductory Biology	4
BIOL 124	Human Anatomy	4
BIOL 125	Human Physiology	4
FSN 110	Nutrition Science	3
PE 100	Introduction to Kinesiology	3
PE 129	First Aid-CPR: Educator/Coach	1
PE / CWE 149	Coop. Work Exp: OCCUPATIONAL	4 -
	8	

Plus a minimum of 3 units selected from the following:

Uni

ts		
MATH 100	Nature of Modern Mathematics	3
MATH 181	Calculus 1	5

Total Major Units
39

33 -