

Date: February 7, 2020

Time: 1:00PM-3:00 PM

Location: President's boardroom (100 building)

Admin Co-Chair: Carla Tweed

Faculty Co-Chair: Meridith Selden

Members: Michael Bagley, Denice Burbach, Korey Champe, Lore Dobusch, James Gilbreath, Zac Oneill, Thea Post, Sherry Spina, Jeff Stollberg, Aya Ueda, Pete Villarreal, Carrie Wasinger

Associated Students of Yuba College (ASYC) member: Paul Cluck

Quorum: 7 voting members must be present (Co-chairs may vote only if needed to make quorum)

Recorder: Zulema Zermeno

Resources: Lani Aguinaldo, Sonya Horn, Martin Gutierrez

Guest(s):

Location of agendas and CORS: <https://yc.yccd.edu/academics/committees/curriculum-committee/agenda-minutes-current/>

Approval of agenda & minutes

- ⇒ Approve 2/7/20 agenda
- ⇒ Approve 12/6/19 minutes

UPDATES & DISCUSSIONS:

- ⇒ Guided Pathways check-in (Champe & Gilbreath)
- ⇒ SEM (Strategic Enrollment Management) check-in
- ⇒ Sunset list discussion (Selden & Wasinger)

- ⇒ Course substitution policy discussion (Wasinger & Selden) – Time permitting
- ⇒ Commitment, Attendance, and Term Limits discussion (Wasinger & Selden) – Time permitting
- ⇒ Area E (Wasinger & Selden) – Time permitting

CONSENT AGENDA:

ENGL - 30A INTRODUCTION TO AMERICAN LITERATURE, I, (REVISED) – DE COMMITTEE APPROVAL, 12.12.19
ENGL - 30B INTRODUCTION TO AMERICAN LITERATURE, II, (REVISED) – DE COMMITTEE APPROVAL, 12.12.19
AJ 15 CRIMINAL INVESTIGATION, (REVISED) – DE COMMITTEE APPROVAL, 12.12.19
SPAN - 1 ELEMENTARY SPANISH PART 1, (REVISED) – CHECK FOR GE RATIONALE
MUSIC 30BR APPLIED SKILLS: BRASS, (REVISED)
MUSIC 30DR APPLIED SKILLS: PERCUSSION, (REVISED)
MUSIC 30ER APPLIED SKILLS: STRINGS, (REVISED)
MUSIC 30GR APPLIED SKILLS: CLASSICAL GUITAR, (REVISED)
NURS 2 INTRODUCTION MEDICAL SURGICAL NURSING, (REVISED)
ART 43A INDIVIDUAL PROBLEMS PRINTMAKING, (REVISED)
MFGT 50 PRINCIPLES OF PROGRAMMABLE LOGIC CONTROLLERS, (NEW)
MFGT 55 PRINCIPLES OF MATERIAL SCIENCE, (NEW)

SLO UPDATES ONLY:

None

INACTIVATIONS ONLY:

None

CURRICULUM REVIEW:

BUSINESS ADMINISTRATION, AS-T, (REVISED DEG/CERT), **PAGE 1**
TABLED FOR THE FIRST TIME 12.7.18 (WAITING FOR ARTICULATION)

Dean Feedback: 2/21/18

SLO Approval: 5/25/18

Description: The Associate in Science in Business Administration for Transfer degree prepares students to transfer to a CSU institution by completing required major preparatory coursework in Business Administration. Students choose from required mandated Core courses (15-18 units) in Accounting, Economics, or Business Law; List A courses (3-4 units) in specific mathematics courses; and List B (6 units) in Business-related courses. The breadth of these specific courses combined with General Education courses prepare students for upper division coursework in Business Administration at a CSU institution.

The Associate in Science in Business Administration for Transfer degree provides students with the opportunity to complete their freshman/sophomore level classes needed for a Bachelor's degree in Business Administration within the California State University System.

The Associate in Science in Business Administration for Transfer requirements (as stated in SB1440 law) requires students to also complete the following:

A minimum of 18 semester units in the major or area of emphasis as determined by the community college district.
60 semester CSU transferable units.

California State University General Education-Breadth (CSU GE-Breadth) pattern of 39 units; OR the Intersegmental General Education Transfer Curriculum (IGETC) pattern of 37 units.

Obtainment of a minimum grade point average (GPA) of 2.0.

Earn a grade of "C" or better in all courses required for the major or area of emphasis.

Rationale for Revision: *The Business AST degree had received conditional approval pending development of BCA 1. Now that BCA 1 has been completed, it is the Business Divisions desire to insert the BCA 1 in place of BCA 15. ***** EFFECTIVE 2-16-18: BCA 1 is being replaced with GNBUS 1. Same course information, just change from BCA to GNBUS.*

As of 04/25/16 BCA 1 has been submitted to CID for approval per Lani Aguinaldo. This degree is also awaiting CID approval for ECON 1A, and STAT 1.

GnBus 21 did not meet CID approval and is being revised for re-submission. UPDATE: GNBUS 21 was re-submitted for approval.

YC offers Math 25 Finite Math which has met CID approval for Math 30. Math 25 has been added to the AST to allow for additional student options.

12/10/2019 CSUS approved GNBUS 30 for the MIS 1, 2 & 3. GNBUS 30 will be used to satisfy the current AST requirement under the AAM section for Computer Skills.

GNBUS 53 RECORDS MANAGEMENT, (REVISED), **PAGE 3**

Dean Feedback: 1/11/20

SLO Approval: 1/28/20

DE Approval: 1/24/20

Description: This course introduces students to the increasingly complex field of records management. The class emphasizes the importance of effective records management for all types of documents from their creation or receipt, through their processing, distribution, organization, storage, and retrieval, to their ultimate disposition. Students will investigate the management functions necessary to operate a records management program effectively.

Rationale for Revision: 1) *Update course to be reflective of modern record keeping and file management both hard (paper) and electronic forms.*

2) *Renaming course to "Records Management" in lieu of "filing".*

3) *Course units increase from 1 unit to 3 units due to content of course and rigor.*

4) *Changing course discipline from OA to GNBUS, as the Business Division moves to streamline the program, certificates, and courses.*

5) *Made sure the Teaching Discipline was consistent with OA offerings.*

DE Petition: Online

GNBUS 55A BEGINNING KEYBOARDING, (REVISED), **PAGE 6**

Dean Feedback: 1/6/20
SLO Approval: 1/28/20
DE Approval: 1/24/20

Description: Acquire beginning level keyboarding skills and document formatting. Not open for credit to students with credit in OA15A-1, OA15A-2, and OA15A-3.

Rationale for Revision: Adding DE is the only change to the course.

DE Petition: Online

GNBUS 55B INTERMEDIATE KEYBOARDING, (REVISED), **PAGE 9**

Dean Feedback: 1/11/20
SLO Approval: 1/28/20
DE Approval: 1/24/20

Description: Refinement of basic keyboarding and document formatting skills to more advanced speed and accuracy levels. Not open for credit to students with credit in OA15B-1, OA15B-2, and OA15B-3.

Rationale for Revision: Required update for CTE courses

Change from OA 15B to GNBUS 15B

Associated degrees and certs being updated to include GNBUS not OA

****Note: changing from GNBUS 15A to a numbering above 49 per Curriculum Committee recommendations. Also recommended making it a non-credit course. Faculty in discipline area decided to leave as a credit course. Now GNBUS 55B*

DE Petition: Online

GNBUS 66 MACHINE CALCULATION, (REVISED), **PAGE 12**

Dean Feedback: 1/11/20
SLO Approval: 1/28/20
DE Approval: 1/24/20

Description: Skill development in the operation of the electronic display and printing calculators. Functions include: addition, subtraction, multiplication, division, memory, percentages, and interest calculations to solve typical business problems. Speed and accuracy by touch method emphasized.

Rationale for Revision: Change to GNBUS 66 from OA 22.

Streamlining business program courses, degrees, and certificates.

Deactivating all OA courses as they are transitioned to General Business.

Course is not transferable, so re-numbered above 50.

DE Petition: Online, Hybrid

GNBUS 60 GENERAL OFFICE PROCEDURES, (REVISED), **PAGE 15**

Dean Feedback: 9/30/19
SLO Approval: 1/21/20
DE Approval: 10/10/19

Description: Skills and procedures necessary in an automated office. Office information systems, including technology and procedures, telecommunications, information processing, mail and phone systems, time management, public relations, human relations skills, and ethics. Not open for credit to students with credit in OA60L and OA60.

Rationale for Revision: Updated SLO's Updated Course Textbook to newer version Updated Course Outline for newer textbook edition Added DE component; DE Addendum Attached/Uploaded

DE Petition: Online

Pre-requisite(s): Satisfactory completion of: GNBUS 55A or OA 15A

GNBUS 61 ADVANCED OFFICE PROCEDURES, (REVISED), **PAGE 19**

Dean Feedback: 9/30/19

SLO Approval: 1/21/20

DE Approval: 10/10/19

Description: Develop and apply advanced level of principles, knowledge, and skills necessary for the proper operation of the automated office. Emphasis is placed on higher level administrative assistant skills such as analysis, communication, decision-making, and supervision principles. Not open for credit to students with credit in OA61L or OA61.

Rationale for Revision: Updated SLO's Updated Course Textbook to newer version Updated Course Outline for newer textbook edition Added DE component; DE Addendum Attached/Uploaded

DE Petition: Online

Pre-requisite(s): Satisfactory completion of: (GNBUS 55A or OA 15A); GNBUS 60

NURS 1 FUNDAMENTALS OF MEDICAL SURGICAL, (REVISED), **PAGE 23**

Dean Feedback: 1/21/20

SLO Approval: 1/28/20

Description: Introduces the first semester nursing student to concepts and practices of medical surgical (and/or skilled care) nursing, as they relate to non-critical patients (young adult through geriatric). Emphasis on recognizing alterations in physiological functioning and formulating age- and acuity-appropriate interventions. Psychomotor skills associated with meeting basic needs, medication administration, physical assessment, and sterile techniques will be studied and practiced.

Rationale for Revision: Improve alignment between course description, course objectives, and program objectives. Also, materials of instruction need to be updated. CTE requirement.

Pre-requisite(s): Satisfactory completion of: NURS 36; NURS 26 Formal admission to the Yuba College Nursing program. -

NURS 3 INTERMEDIATE MEDICAL SURGICAL NURSING, (REVISED), **PAGE 27**

Dean Feedback: 1/21/20

SLO Approval: 1/28/20

Description: This course is designed to provide learning opportunities for in-depth application of the nursing process to the health needs of a selection of acutely ill patients and simulated acutely ill patients. Emphasis is on the application of biophysical and psychosocial knowledge to meet the health care needs of the adult with acute and chronic disorders in selected body systems.

Rationale for Revision: Update textbook to current edition.

Pre-requisite(s): Satisfactory completion of: NURS 2

NURS LVN TO RN CAREER MOBILITY PROGRAM, AS, (REVISED DEG/CERT), **PAGE 35**

Dean Feedback: 1/21/20

SLO Approval: 1/21/20

Description: GENERAL INFORMATION This degree is designed for the California Licensed Vocational Nurse (LVN) who is admitted for advanced placement into the Registered Nursing (Associate Degree) Program. The graduate of the Associate Degree Nursing program demonstrates entry-level competencies and meets the educational requirements necessary to take the National Council Licensure Examination (NCLEX-RN) to become licensed as a Registered Nurse and eligible for employment.

COSTS In addition to the expenses of regularly enrolled students (living costs, activity fees, books, tuition, etc.), Nursing students have the additional expenses of uniforms, licensing, health examination, drug testing, criminal background check, and others expenses. Nursing students are eligible for grants and loans available to any Yuba College student meeting the financial aid criteria. Upon completion of the Program, the graduate, unless otherwise disqualified by the licensing board, is eligible to take the National Council of State Boards of Nursing Licensing Examination.

DRUG POLICY Students enrolled in nursing and allied health programs are subject to the department drug policy and procedure which can be found in the Student Handbook located on the Yuba College Website for nursing (nursing.yccd.edu).

CRIMINAL BACKGROUND CHECKS Clinical agencies used in the nursing programs require criminal background screening. Applicants who are found to have certain violations that preclude clinical placement will have the offer of admission rescinded. Costs associated with the background screening is the responsibility of the applicant.

PRE-ADMISSION TESTING Prior to admission, all applicants are required to complete a pre-admission assessment exam (TEAS). Preadmission testing is required for all students.

PREREQUISITE COURSEWORK

BIOL 4, BIOL 5, BIOL 6 (minimum 2.50 GPA required):

BIOL 4 Human Anatomy4

BIOL 5 Human Physiology4

BIOL 6 Microbiology4

English (minimum 2.50 GPA required):

ENGL 1A College Composition and Reading4

Pathophysiology (minimum 2.50 GPA required):

NURS 36 Pathophysiology.....4

STATS 1 Introduction to Statistics4

Chemistry 2A Introductory Chemistry OR5

2B Introductory Chemistry4

FCS 10 Nutrition OR3

Health 10 Principles of Nutrition.....3

PSYCH 1A General Psychology.....

SOCIL 1 Introduction to Sociology OR3

SOCIL 2 Social Problems OR3

SOCIL 5 Sociology of Race & Ethnicity OR3

ANTHR 2 Cultural Anthropology3

SPECH 1 Public Speaking3

Humanities Elective3

Some prerequisite courses have their own prerequisite(s). Please refer to the current course description for additional information

Enrollment Eligibility:

To be eligible for enrollment in the program, the student must meet the following criteria:

- a. The program uses a multi-criteria enrollment process based on the California Community College Chancellor's Office admission formula to evaluate and admit applicants. See our website nursing.yccd.edu/ for more details. Students must reapply each semester. There is no waiting list.
- b. Current California Vocational Nurse License. Recent V.N. graduates must submit proof of licensure prior to completing application.
- c. Graduation from an accredited vocational school of nursing or demonstrated mastery of course content by Challenge Examination.
- d. Have a Certification of completion for Intravenous Therapy
- e. Successful completion of the course prerequisites
- f. Completion of NURS 37 LVN to RN Bridge Course with 'C' or higher
- g. Achieve a score of >62% on the latest Test of Essential Academic Skills (TEAS), developed by Assessment Technologies Institute (ATI).
- h. Completion of the Humanities Graduation Requirement

Enrollment Process:

Eligible students are selected for the program according to the following steps:

Meet all eligibility requirements and apply to the program. Visit the nursing website nursing.yccd.edu for more information. Complete our online application. Applicants will be admitted on a space-available basis. Admitted student must complete a Yuba College application and complete the college entry requirements.

Rationale for Revision: *Minor changes to the program*

NURS NURSING, AS, (REVISED DEG/CERT), **PAGE 38**

Dean Feedback: 1/21/20

SLO Approval: 1/21/20

Description: GENERAL INFORMATION Yuba College offers an Associate Degree Nursing program leading to licensure as an Registered Nurse (RN). A career ladder program for LVN's wishing to advance to the RN level is also available. All students are advised to check the Yuba College Website for nursing (nursing.yccd.edu) often for new information relative to application and admission. Graduates after passing the National Council of State Boards of Nursing Licensing Examination will have a variety of employment opportunities.

COSTS In addition to the expenses of regularly enrolled students (living costs, activity fees, books, tuition, etc.), Nursing students have the additional expenses of uniforms, licensing, health examination, drug testing, criminal background check, and others expenses. Nursing students are eligible for grants and loans available to any Yuba College student meeting the financial aid criteria. Upon completion of the Program, the graduate, unless otherwise disqualified by the licensing board, is eligible to take the National Council of State Boards of Nursing Licensing Examination.

DRUG POLICY All students enrolled in nursing and allied health programs are subject to the department drug policy and procedure which can be found in the Student Handbook located on the Yuba College Website for nursing (nursing.yccd.edu).

CRIMINAL BACKGROUND CHECKS All clinical agencies used in the nursing programs require criminal background screening. Applicants who are found to have certain violations that preclude clinical placement will have the offer of admission rescinded. Costs associated with the background screening is the responsibility of the applicant.

PRE-ADMISSION TESTING Prior to admission, all applicants are required to complete a pre-admission assessment exam (TEAS). Preadmission testing is required for all students.

PREREQUISITE COURSEWORK:

BIOL 4, 5, 6 (minimum cumulative 2.5 GPA required)

BIOL 4 Human Anatomy4

BIOL 5 Human Physiology4

BIOL 6 Microbiology4

English (minimum 2.50 GPA required):

ENGL 1A College Composition and Reading4

Pharmacology and Pathophysiology (minimum 2.50 cumulative GPA required):

NURS 26 Pharmacology3

NURS 36 Pathophysiology.....4

STATS 1 Introduction to Statistics4

Chemistry 2A Introductory Chemistry OR5

2B Introductory Chemistry4

FCS 10 Nutrition OR3

Health 10 Principles of Nutrition.....3

PSYCH 1A General Psychology.....

SOCIL 1 Introduction to Sociology OR3

SOCIL 2 Social Problems OR3

SOCIL 5 Sociology of Race & Ethnicity OR3

ANTHR 2 Cultural Anthropology3

SPECH 1 Public Speaking3

Humanities Elective3

Some ADN prerequisite courses have their own prerequisite(s). Please refer to the current course description for additional information.

Rationale for Revision: To update minor program changes

Dean Feedback: 1/21/20

SLO Approval: 1/21/20

Description: This 30 unit option meets California State Regulation 1429, and those completing this track are eligible to apply for the National Council of State Boards of Nursing Licensing Examination in preparation for licensure as a Registered Nurse. This is a non-degree option. States other than California may not grant Registered Nurse (RN) licensure based on completion of this option. Career laddering to a higher level such as Bachelor of Science in Nursing may be limited by this option as well. It is recommended the applicant call the Nursing Department for more information. Students who qualify will be admitted each semester on a space available basis.

ADMISSION CRITERIA

A. All applications are obtained and filed with the Nursing Office at the Yuba College main campus in Marysville. Applicants will be admitted on a space-available basis points in multi-criteria screening process and by date of receipt of completed application packet. Contact the Nursing Office for admission procedures, information.

B. Eligibility. Minimum qualifications for admission to this track are:

1. Current California Vocational Nurse License. Recent V.N. graduates must submit proof of licensure prior to completing application.
2. Graduation from an accredited vocational school of nursing or demonstrated mastery of course content by Challenge Examination.
3. IV Certified
4. Completion of the following courses with an overall averaged GPA of 2.5 or higher in the following courses: BIOL 5 Human Physiology, BIOL 6 Introductory Microbiology; NURS 36 Pathophysiology
5. Completion of the following individual courses with a "C" or higher: BIOL 5 Human Physiology, BIOL 6 Introductory Microbiology; NURS 36 Pathophysiology

Rationale for Revision: *This is for the Yuba College Nursing program to be in compliance with California State Regulation 1429. This option allows the student to be eligible to apply for licensure as a Registered Nurse in California and to take the NCLEX. This certificate is coming through as "new" even though it already exists in Meta already as it does not exist at the State level.*

RADT 9 ADVANCED MODALITIES, (REVISED), PAGE 42

Dean Feedback: 1/21/20

SLO Approval: 1/28/20

DE Approval: 1/24/20

Description: Computed Tomography basics, Cross-sectional anatomy, and Advanced modalities in the field of Radiologic Technology.

Rationale for Revision: *Changes in catalog description, objectives, and SLO's
Increase credit hours from 2 to 3*

The rationale for an increase of hours: The Radiologic Technology program has purchased Computed tomography and sectional anatomy curriculum recommended by the American Society of Radiologic Technologists. The curriculum for CT and sectional anatomy is 45 hours long, and this course also includes other modalities which requires additional hours. The curriculum is supported by the advisory committee and faculty. The curriculum also gives the students the necessary didactic information needed for an advanced modality certification upon graduation from the program.

DE Petition: Online

Pre-requisite(s): Acceptance in Radiologic Technology Program.

PLSCI 20A PRINCIPLES OF PLANT SCIENCE LAB, (REVISED), PAGE 45

Dean Feedback: 1/6/20

SLO Approval: 1/21/20

Description: Lab course designed to complement PLSCI 20. Topics include microscope use, internal and external plant structures, photosynthesis, respiration, and other aspects of plant growth and development. Students enrolled in PLSCI 20L should be concurrently enrolled in PLSCI 20.

Rationale for Revision: Per articulation officer, changing the course numbering to eliminate confusion with PLSCI 20L at WCC.

GE Petition: Area A: Natural Sciences

PLSCI 22A INTRODUCTION TO SOILS LAB, (REVISED), **PAGE 53**

Dean Feedback: 1/6/20

SLO Approval: 1/21/20

Description: Laboratory to accompany Introduction to Soils (PLSCI 22). Physical, chemical and biological properties of soils as related to plant growth and soil formation. Includes the study of soil development; classification and characteristics; and soil use and management, including erosion, moisture retention, structure, cultivation, organic matter and microbiology. Students enrolled in PLSCI 22L should be concurrently enrolled in PLSCI 22.

Rationale for Revision: Per the articulation officer, changing the numbering to elimination confusion with PLSCI 22L at WCC.

GE Petition: Area A: Natural Sciences

VETT 2L VETERINARY ANATOMY LABORATORY, (REVISED), **PAGE 57**

Dean Feedback: 1/21/20

SLO Approval: 1/21/20

Description: Gross anatomy laboratory of domestic animals. This laboratory course will introduce the veterinary technology student to basic anatomy of domestic animals. Topics include anatomical and directional terms common to veterinary medical practice as well as coverage of the skeletal, integumentary, muscular, cardiopulmonary, digestive, urogenital, endocrine, and nervous systems and the special sense organs. The structure and function of the animal body as well as discussion of the similarities and differences among domestic animal species is included.

Rationale for Revision: Course has not been updated since 2015. Currently course is a 2-unit lab course. Course should be 1-unit lecture and 1-unit lab. This makes better use of student and instructor time, and better fits with how course is currently taught.

Pre-requisite(s): Satisfactory completion of: VETT 1; VETT 4 Concurrent enrollment or satisfactory completion of: VETT 2

CURRICULUM THAT IS CURRENTLY TABLED:

NOTE: FOR ANY CURRICULUM TABLED AT A CURRICULUM COMMITTEE MEETING, IT IS THE RESPONSIBILITY OF THE COURSE ORIGINATOR TO MAKE THE REVISIONS AND/OR ADDRESS THE CONCERNS AND NOTIFY THE CURRICULUM CO-CHAIR THAT THE CURRICULUM IS READY TO BE PUT BACK ON THE AGENDA. THE CURRICULUM WILL NOT BE PUT BACK ON AN AGENDA UNTIL THE CURRICULUM CO-CHAIR HAS BEEN NOTIFIED THAT IT IS READY.

MFGT 51 INDUSTRIAL ELECTRONICS SYSTEMS, (NEW)

TABLED FOR THE FIRST TIME 12.06.19 (TO ALLOW REVISIONS TO THE OBJECTIVES BE MADE)

Dean Feedback: 10/3/2019

SLO Approval: 10/15/2019

Description: This course covers basic AC/DC circuit principles and practices. Students will explore areas of electrical and electronic circuits including: circuit theory, components, circuit construction and analysis, soldering techniques, proper test equipment usage, troubleshooting methodology, and applications in various technical fields. This course discusses the elements and applications of electricity that are common to any industrial facility. This course also covers applications in accordance with the National Electric code (NEC).

Rationale for Revision: *Advisory board recommendation and Centers of Excellence reports*

GEOL - 8 EARTH SCIENCE, (REVISED)

TABLED FOR THE FIRST TIME 11.15.19 (AT REQUEST OF ORIGINATOR)

Dean Feedback: 9/26/2019

SLO Approval: 10/22/2019

DE Approval: 10/10/2019

Description: Survey course focused on the study of Earth's processes in the hydrosphere, geosphere, atmosphere and biosphere. Topics include rocks and minerals, weathering, earthquakes, volcanoes, plate tectonics, oceanography, meteorology, and astronomy.

Rationale for Revision: *Change the name of the course to be more reflective of the discipline. In addition, update course for current requirements and validate for online delivery*

DE Petition: Online

EMT - EMT-1, (REVISED DEG/CERT)

TABLED FOR THE FIRST TIME 11.15.19 (AT REQUEST OF ORIGINATOR)

Dean Feedback: 10/3/2019

SLO Approval: 10/15/2019

Description: The Emergency Medical Technician class prepares students to take the certification examination as an EMT-1 and meet State EMT-1 training standards. In addition, the class provides for review and updating of information and skills necessary for recognition and pre-hospital care of medical emergencies, satisfying State EMT-1 Refresher requirements.

Rationale for Revision: *Requested*

EMT 61 - EMERGENCY MEDICAL TECHNICIAN , (REVISED)

TABLED FOR THE FIRST TIME 11.15.19 (AT REQUEST OF ORIGINATOR)

Dean Feedback: MISSING

SLO Approval: 8/26/2019

Description: The EMT program is a comprehensive curriculum that provides knowledge and critical thinking skills necessary to provide Emergency Medical Care in a pre-hospital environment. Academic rigor encompasses legal and moral aspects, primary and secondary patient assessments, interventions, proper use of emergency medical equipment, recognizing signs and symptoms, and pathophysiology of medical emergencies and traumatic injuries. This course meets EMT curriculum requirements of the California Code of Regulations Title 22. Upon successful completion, students are eligible to take the National Registry EMT certifying examination and qualify for a California EMT License

Rationale for Revision: *9 hours needs to be added to the EMT 61 course to incorporate CPR requirements.*

Pre-requisite(s): Satisfactory completion of: EMT 510 Have all course materials (Textbook with Premier Package) on the first day of class.

Course Materials required by EMT instructors; CURRENT CPR CERTIFICATION

California Code of Regulations

Title 22. Social Security

Division 9. Prehospital Emergency Medical Services

Chapter 2. Emergency Medical Technician

Article 3. Program Requirements for EMT Training Programs

100066. Procedure for EMT Training Program Approval.

(2) A statement verifying CPR training equivalent to the 2015 American Heart Association's Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care at the Healthcare Provider level is a prerequisite for admission to an EMT basic course.

; Students must be 18 years of age at start of Clinical Rotations

California Code of Regulations Title 22.

Division 9. Chapter 2. Emergency Medical Technician

Article 4. EMT Certification

Section 100079(a)(5)

; Provide proof of vaccinations; measles, mumps, and rubella (MMR) immunization.

These vaccination requirements are outlined within the signed agreement between Rideout Hospital and Bi-County Ambulance. In addition these agreements afford students the opportunity to fulfill mandatory training requirements set forth by SSV and National Registry.; Provide proof of negative tuberculin (TB) skin test taken within 3 months of start of course.

These vaccination requirements are outlined within the signed agreement between Rideout Hospital and Bi-County Ambulance. In addition these agreements afford students the opportunity to fulfill mandatory training requirements set forth by SSV and the National Registry.; Provide proof of varicella (chicken pox) vaccine, immunization, or a positive varicella titer test.

These vaccination requirements are outlined within the signed agreement between Rideout Hospital and Bi-County Ambulance. In addition these agreements afford students the opportunity to fulfill mandatory training requirements set forth by SSV and the National Registry.; Provide proof of completed Hepatitis B vaccine series with a positive Hep B titer test, OR sign a declination form stating your voluntary refusal to obtain this vaccination.

These vaccination requirements are outlined within the signed agreement between Rideout Hospital and Bi-County Ambulance. In addition these agreements afford students the opportunity to fulfill mandatory training requirements set forth by SSV and the National Registry.; Provide proof of a current season flu shot vaccination.

These vaccination requirements are outlined within the signed agreement between Rideout Hospital and Bi-County Ambulance. In addition these agreements afford students the opportunity to fulfill mandatory training requirements set forth by SSV and the National Registry.; Be prepared to purchase EMT uniform on the first day of class, and wear the uniform to all EMT class oriented activities. (approximately \$100.00).

Required as part of Yuba College's EMT Program; Complete and provide proof of completed drug screen test and criminal background. Information regarding this requirement is provided 30 days prior to ER clinical (approximate cost: \$90.00.)

- Required by SSV

-Rideout Hospital; Obtain Yuba College EMT badge: \$10.00

Required for Bi-County Ambulance

AJ 10 - INTRODUCTION TO CRIMINAL JUSTICE SYSTEM, (REVISED)

TABLED INDEFINITELY FOR THE FIRST TIME 3.15.19 (AT THE REQUEST OF DISCIPLINE FACULTY TO ADD DE)

Dean Feedback: 12/5/18

SLO Approval: 12/17/2018

Description: Overview of the history and philosophy of the U.S. justice system; study of the modern criminal justice system and its components, law enforcement, courts, and corrections; identifying the roles of the various professionals within the system and their interrelationships; analysis of legal issues; study of theories of crime causation, punishment, and rehabilitation.

Rationale for Revision: Revision required every 2 years pursuant to Title 5. YCCD Board will not approve degrees and certificates that are out of compliance with the 2 year revision update rule.

GE Petition: Area B: Social and Behavioral Sciences

ENGR 3 - PLANE SURVEYING, (REVISED)

TABLED INDEFINITELY FOR THE FIRST TIME 10.19.18 (REQUESTED BY COURSE ORIGINATOR)

Dean Feedback: 8/27/18

SLO Approval: 8/20/2018

Description: This is the foundation course in surveying and geomatics for engineers, especially civil engineers. It is intended to introduce students to the theory and practice of surveying. Prerequisite: MATH 21

Rationale for Revision: Periodic update and program course maintenance.

Pre-requisite(s): Satisfactory completion of: MATH 21

ENGR 4 - ENGINEERING GRAPHICS AND DESIGN, (REVISED)

TABLED INDEFINITELY FOR THE FIRST TIME 10.19.18 (REQUESTED BY COURSE ORIGINATOR)

Dean Feedback: 8/27/18

SLO Approval: 9/10/2018

Description: This course covers the principles of engineering drawings in visually communicating engineering designs and an introduction to computer-aided design (CAD). Topics include the development of visualization skills; orthographic projections; mechanical dimensioning and tolerancing practices; and the engineering design process. Assignments develop sketching and 2-D and 3-D CAD skills. The use of SolidWorks Engineering Design and Analysis software is an integral part of the course. Students will be expected to pass the CSWA exam as part of this course.

Rationale for Revision: Periodic course update and maintenance.

ENGR 45 - PROPERTIES OF MATERIALS, (REVISED)

TABLED INDEFINITELY FOR THE FIRST TIME 10.19.18 (REQUESTED BY COURSE ORIGINATOR)

Dean Feedback: 8/27/18

SLO Approval: 8/20/2018

DE Approval: 10/12/2018

Description: An introductory course in properties of materials used in engineering; emphasis on the theory underlying the behavior of engineering materials. Includes a face-to-face laboratory component covering the testing of metals, polymers, composites, wood, and other materials.

Rationale for Revision: Add DE addendum and allow this course to be offered as a hybrid course

DE Petition: Hybrid

Pre-requisite(s): Satisfactory completion of: CHEM 1A; PHYS 4A