

**Date:** May 3, 2019 (Updated 5/13/19)

**Time:** 1:00PM-3:00 PM

**Location:** President's boardroom (100 building)

**CC Confer Call-in information:** 1-719-785-4469 or 888-450-4821 (Passcode: 675320)

**Admin Co-Chair:** Daren Otten

**Faculty Co-Chair:** Meredith Selden

**Members:** Michael Bagley, Denice Burbach, Korey Champe, Lore Dobusch, James Gilbreath, Thea Post, Sherry Spina, Jeff Stollberg, Carla Tweed, Aya Ueda, Carrie Wasinger

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

**Quorum:** 6 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):**

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**Permanent location of current agenda:** <https://1osjhr1kzber15t9781hbik1-wpengine.netdna-ssl.com/wp-content/uploads/2019/04/Agenda5.3.19.pdf>

**CORs included on the current agenda:** [https://1osjhr1kzber15t9781hbik1-wpengine.netdna-ssl.com/wp-content/uploads/2019/04/ALL\\_COR\\_5.3.19\\_Pgs.pdf](https://1osjhr1kzber15t9781hbik1-wpengine.netdna-ssl.com/wp-content/uploads/2019/04/ALL_COR_5.3.19_Pgs.pdf)

**All recent (after 10/17) agendas:** <https://yc.yccd.edu/academics/committees/curriculum-committee/agenda-minutes-current/>

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Approval of agenda & minutes

- ⇒ Approve 3/15/19 minutes (tabled at the meeting – no quorum)
- ⇒ Approve 4/19/19 minutes
- ⇒ Approve 5/3/19 agenda

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#### UPDATES & DISCUSSIONS:

- ⇒ Guided Pathways check-in (Champe & Gilbreath)
- ⇒ Auto Course Numbering Changes:

Previous #	New #
20	51.2
41	52.41
44	52.44
45	52.45
46	52.46
61A	52.61A
61B	52.61B
61C	52.61C
61D	52.61D
62A	52.62A
62B	52.62B
62C	52.62C
62D	52.62D
62E	52.62E
81	52.81
33	53.33
55	53.55

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#### CONSENT AGENDA:

BIOL 4 - HUMAN ANATOMY, (REVISED)  
COUNS - 33 PERSONAL AND SOCIAL ADJUSTMENT, (NEW)  
ECOL - 11 ENVIRONMENT LAB, (REVISED)

RADT - RADIOLOGIC TECHNOLOGY, AS, (REVISED DEG/CERT)  
COSMT - 51 BEGINNING COSMETOLGY I, (REVISED)  
COSMT - 52 BEGINNING COSMETOLOGY II, (REVISED)  
COSMT - 53 INTERMEDIATE COSMETOLOGY I, (REVISED)  
COSMT - 56 ADVANCED COSMETOLOGY II, (REVISED)  
COSMT - 57 COSMETOLOGY STATE BOARD PREP, (REVISED)  
COSMETOLOGY - CERT OF ACHIEVEMENT WITH 30-59.5 UNITS, (REVISED DEG/CERT)  
BCA - 17 BUSINESS COMPUTER APPLICATIONS-ADVANCED (INACTIVATION)  
BCA - 22A INTRODUCTION TO MICROSOFT WORD (INACTIVATION)  
BCA - 34 ADVANCED MICROSOFT EXCEL (INACTIVATION)  
BCA - 61 DESKTOP OPERATING SYSTEMS (INACTIVATION)  
OA - ADMINISTRATIVE ASSISTANT, AS (INACTIVATION)  
OA - WORD PROCESSING, AS (INACTIVATION)  
OA - MEDICAL OFFICE SKILLS, AS (INACTIVATION)  
OA - LEGAL OFFICE SKILLS, AS (INACTIVATION)  
BCA - BUSINESS COMPUTER APPLICATIONS (INACTIVATION)  
BUS - BUSINESS ADMINISTRATION, AS (INACTIVATION)  
BCA - BUSINESS COMPUTER APPLICATIONS, AS (INACTIVATION)  
BCA - ADVANCED BUSINESS COMPUTER APPLICATIONS (INACTIVATION)

CUL - 52B ADVANCED BAKING, (NEW) - CHECK TO SEE IF CHANGES MADE  
CUL - CULINARY ARTS, CERTIFICATE OF ACHIEVEMENT (REVISED DEG/CERT) - CHECK TO SEE IF CHANGES MADE

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**INACTIVATIONS ONLY:**

OA 17B - Word Processing II  
LEARN 520 - Basic Subjects

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**CURRICULUM REVIEW:**

COSMT - 50 INTRODUCTION TO COSMETOLOGY, (REVISED), PAGE 1  
TABLED WITHOUT PENALTY DUE TO EXTENUATING CIRCUMSTANCES ON 2.1.19, TABLED ON 4.19.19 (NO FACULTY PRESENT AT THE MEETING TO RESPOND TO QUESTIONS ABOUT THE DESCRIPTION).

**Dean Feedback:** 12/5/18  
**SLO Approval:** 1/25/2019

**Description:** Upon completion of the course, the student will identify California Board of Barbering and Cosmetology rules and regulations.

**Rationale for Revision:** -Five year update

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COSMT - 54 INTERMEDIATE COSMETOLOGY II, (REVISED), PAGE 5  
TABLED WITHOUT PENALTY DUE TO EXTENUATING CIRCUMSTANCES ON 2.1.19, TABLED ON 4.19.19 (NO FACULTY PRESENT AT THE MEETING TO RESPOND TO QUESTIONS ABOUT THE OBJECTIVES).

**Dean Feedback:** 12/5/18  
**SLO Approval:** 1/22/2019

**Description:** Introduction to human anatomy. Includes, but is not limited to, physiology and the body's organs and functioning systems.

**Rationale for Revision:** New course is an extension of existing course that is offered.

**Pre-requisite(s):** Satisfactory completion of: COSMT 53

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COSMT - 55 ADVANCED COSMETOLOGY I, (REVISED), PAGE 8  
TABLED WITHOUT PENALTY DUE TO EXTENUATING CIRCUMSTANCES ON 2.1.19, TABLED ON 4.19.19 (NO FACULTY PRESENT AT THE MEETING TO RESPOND TO QUESTIONS ABOUT THE OBJECTIVES).

**Dean Feedback:** 12/5/18  
**SLO Approval:** 1/22/2019

**Description:** Introduction to the basics of chemistry and electricity and how they are related to cosmetology.

**Rationale for Revision:** This course is an extension of the current one offered.

**Pre-requisite(s):** Satisfactory completion of: COSMT 54

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ENGL - 37 WOMEN'S VOICES, (REVISED), **PAGE 12**

**Dean Feedback:** 4/17/19

**SLO Approval:** 4/12/2019

**DE Approval:** 5/9/2019

**Description:** An exploration of the thematic and stylistic elements of literature by and about women. Texts will be selected from a variety of ethnic groups in the United States and/or the world with an emphasis on the ways women's lives have been shaped by societal expectations: gender roles, sexuality identity and expression, socio-economic status, and ethnic and/or religious identities. The course will also focus on the ways that historical and ancient cultures are a foundation for understanding contemporary women's literature.

**Rationale for Revision:** The revisions for this course are intended to: update SLOs, fix minor editing issues

**GE Petition:** Area C: Humanities, Multicultural Graduation Requirement

**DE Petition:** Online

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ENGL - 38 CLASSIC AND CONTEMPORARY YOUTH LITERATURE, (REVISED), **PAGE 18**

**Dean Feedback:** 4/22/19

**SLO Approval:** 4/21/2019

**DE Approval:** 5/9/2019

**Description:** Examines representative works of children's and young adult literature, with emphasis on developing students' close reading and analytical writing skills while promoting an appreciation for the aesthetic qualities of literature directed at young people. Emphasizes contemporary texts, classic works, and the socio-historical contexts of children's and YA literature. Explores common literary elements and subgenres, such as fantasy and the quest, the school story, fable and folk tale, cautionary tales, and coming-of-age stories. Emphasizes literature from diverse authors and communities.

**Rationale for Revision:** Update for periodic revision, to revise SLOs, and to align with C-ID and apply for articulation.

**GE Petition:** Area C: Humanities, Multicultural Graduation Requirement

**DE Petition:** Online, Hybrid

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ENGL - 42 INTRODUCTION TO SHAKESPEARE, (REVISED), **PAGE 22**

**Dean Feedback:** 4/17/19

**SLO Approval:** 4/12/2019

**DE Approval:** 5/9/2019

**Description:** Introduction to the major works of William Shakespeare with special attention given to the tragedies, comedies, and histories.

**Rationale for Revision:** To include SLOs and Typical Assignments. Including any missing information.

**DE Petition:** Online, Broadcast Education

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AUTO 21 - INTRODUCTION TO AUTOMOBILES, (REVISED), **PAGE 26**

**Dean Feedback:** 12/7/18

**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of automobiles. Emphasis is placed on fundamental operating principles, nomenclature, structural analysis, major design theories, systems function, systems service, minor repair procedures, major repair complexities, current laws and regulations, political action, and personal economics/decision making.

**Rationale for Revision:** Updated catalog description, objectives, updated student learning outcomes and updates all boxes that were not previously checked.

**GE Petition:** E = Lifelong Understanding and Self-Development

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AUTO 22 - HYDRAULICS (FLUID POWER), (REVISED), **PAGE 30**

**Dean Feedback:** 2/19/19  
**SLO Approval:** 2/22/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of hydraulics (fluid power). Emphasis is placed on basic principles of hydraulics, pumps, fluids, linear and rotary actuators, reading automotive hydraulic schematics, robotics, and agricultural industry. Students are strongly encouraged to have an understanding of pre-algebra, college-level reading, and computer literacy skills.

**Rationale for Revision:** Updated catalog description, updated student learning outcomes and filled all boxes that were not previously filled

**GE Petition:** E = Lifelong Understanding and Self-Development

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AUTO 50B - ADVANCED ENGINE PERFORMANCE AND DIAGNOSIS, (REVISED), **PAGE 37**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of advanced engine performance diagnosis. Emphasis is placed on automotive and diesel diagnostic methods and repair, fuels, electrical, and emissions control. Labs include diagnostic skills in drivability, onboard diagnostics I & II, including scan tools, meter usage, lab scopes, computerized analyzers and dynamometer five-gas emission diagnostic equipment and other related equipment as it pertains to gas or diesel electronic engine management systems. Bureau of Automotive Repair (BAR) L1 certification is offered upon successful completion of final test. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** Update catalog description, update course materials, updated objectives, updated student learning outcomes and filled all boxes that needed them.

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AUTO 51.20 - AUTOMOTIVE TECHNICAL SKILLS, (REVISED), **PAGE 40**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers basic automotive technical skills used by all automotive service and repair technicians. Emphasis is placed on tool selection, use and maintenance of tools, practical measuring skills, bolt and nut thread repair techniques, electrical circuit meter usage and problem solving techniques.

**Rationale for Revision:** Renumbering so course shows as non-transferable below 50, updated catalog description, updated requirements and filled in all boxes that was needed to launch.

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AUTO 52.30 - MANUAL DRIVETRAINS/GAS AND DIESEL VEHICLES, (REVISED), **PAGE 43**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 12/17/2018  
**DE Approval:** -

**Description:** This course covers a comprehensive study of automotive manual drivetrains. Emphasis is placed on standard transmissions and transaxles, clutches, drive shafts, drive axle assemblies, transfer cases, gears, bearings, lubrication theory, normal maintenance adjustments and service operations, problem diagnosis and overhaul procedures for gasoline and diesel vehicles. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Changed spelling in course title to reflect other titles, updated catalog description, updated objectives, spelling throughout and all boxes that were not previously checked.*

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AUTO 52.36 - HEATING AND AIR CONDITIONING SYSTEMS, (REVISED), **PAGE 47**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 12/17/2018  
**DE Approval:** -

**Description:** This course covers a comprehensive study of automotive heating, air conditioning and ventilation systems. Emphasis is placed on heating, cooling, and air conditioning systems, engine cooling system, adjustment procedures, problem diagnosis, system operation with normal service, repair procedures, and introduction to automatic temperature systems. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Updated catalog description and renumbered to be consistent with the other automotive course numbering system*

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AUTO 52.40 - BRAKE SYSTEMS, (REVISED), **PAGE 52**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 12/17/2018  
**DE Approval:** -

**Description:** This course covers a comprehensive study of automotive braking systems. Emphasis is placed on brake theory, hydraulic operation, hydraulic control valves, power brake units, electronic control systems and anti-lock brake systems (ABS), industry standards and practices for the inspection, diagnosis, service, and repair of automotive and light truck braking systems. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Renumbering to be consistent with the other automotive course numbering system and renumbering so course shows as non-transferable*

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AUTO 52.41 - ALIGNMENT AND SUSPENSION, (REVISED), **PAGE 56**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of automotive alignment and suspension systems. Emphasis is placed on suspension and steering operating theory, 4-wheel alignment, front and rear-wheel alignment, tire repair and balancing, replacement of suspension and steering components, and rebuilding of steering gears and pumps. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Renumbering so course shows as non-transferable, updated catalog description, updated student learning outcomes, updated course materials and reviewed and updated requirements*

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AUTO 52.44 - ELECTRICAL SYSTEMS, (REVISED), **PAGE 60**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of current automotive electrical systems. Emphasis is placed on theory, diagnosis, service and wire repair techniques, fundamentals of circuit construction, ignition systems, charging and starting systems, domestic and import computer management systems, wiring diagrams, multi-meters and scanners. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Renumbering to be consistent with the other automotive course numbering system, updated catalog description, updated course materials, updated student learning outcomes, updated objectives, and updated conditions of enrollment*

**Pre-requisite(s):** Concurrent enrollment in Auto 53.33 is recommended. It is also recommended that a student enroll in both Auto 53.33 and Auto 53.44 in order for ASE/BAR Automotive A6 and A8 Engine Performance certification. Students will need this certification for enrollment into Auto 53.55 (Advanced Tune-up course) and Auto 95 (CA Smog Licensing course) the following semester.

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AUTO 52.45 - ENGINE DIAGNOSIS AND REBUILDING, (REVISED), **PAGE 64**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of automotive engine diagnosis and rebuilding. Emphasis is placed on theory of operation, pre-teardown diagnosis, disassembly techniques, engine cleaning methods, measurement tools, component identification, lubrication systems, assembly break-in procedures, and introduces alternative fuel and hybrid engine drivetrains. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Renumbering to be consistent with other automotive course numbering system, updated course materials, and updated catalog description.*

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AUTO 52.46 - ENGINE MACHINING AND RECONDITIONING, (REVISED), **PAGE 68**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers an advanced comprehensive study of automotive engine machining and reconditioning techniques. Emphasis is placed on high performance production machining, machining of engine blocks, cylinder heads, valves and valve seats, connecting rods, cleaning and reassembling techniques, proper disassemble, and precision measurements. This course is intended for students who desire further study and skills working with automotive engine machining and assembly methods. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Renumbering so course shows as non-transferable below 50, renumbering to be consistent with other auto course number system, updated objectives, updated course materials, and updated catalog description.*

**Pre-requisite(s):** Concurrent enrollment or satisfactory completion of: AUTO 52.45

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AUTO 52.61A - ENGINE REPAIR EXPERIENCE, (REVISED), **PAGE 72**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive engine repair. Emphasis is placed on engine failure diagnosis, tear-down, machining and assembly. This course is intended primarily for students with prior practical experience in automotive engine repair. Students are strongly encouraged to have problem solving and computer literacy skills.

**Rationale for Revision:** Renumbered course to be consistent with the other automotive course numbering system, updated catalog description and updated conditions of enrollment.

**Pre-requisite(s):** Concurrent enrollment or satisfactory completion of: AUTO 52.45

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AUTO 52.61B - ENGINE MACHINING AND RECONDITIONING EXPERIENCE, (REVISED), **PAGE 75**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive engine machining and reconditioning. Emphasis is placed on engine tear-down, in-depth engine machining procedures, assembly component fit and high performance engine considerations. This course is intended primarily for students with prior practical experience in automotive engine machining and reconditioning. Students are strongly encouraged to have problem solving and computer literacy skills.

**Rationale for Revision:** Renumbered course to be consistent with the other automotive course numbering system, updated course title, updated catalog description, student learning outcomes and updated conditions of enrollment.

**Pre-requisite(s):** Satisfactory completion of: AUTO 52.46

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AUTO 52.61C - ELECTRICAL SYSTEMS EXPERIENCE, (REVISED), **PAGE 78**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive electrical systems. Emphasis is placed on extensive multimeter usage, scan tools, battery and starting test equipment to make diagnostic decisions, and refine skills in reading wiring diagrams. Intended primarily for students with prior practical experience in automotive electrical systems. Students are strongly encouraged to have problem solving and computer literacy skills.

**Rationale for Revision:** Renumbered course to be consistent with the other automotive course numbering system, updated catalog description and updated conditions of enrollment.

**Pre-requisite(s):** Concurrent enrollment or satisfactory completion of: AUTO 52.44

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AUTO 52.61D - ENGINE PERFORMANCE EXPERIENCE, (REVISED), **PAGE 81**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive engine performance. Emphasis is placed on scan tools, lab scopes, wiring diagrams, online resources, off-the-car diagnosis, and efficient use of electronic service manuals. Intended primarily for students with prior practical experience in automotive engine performance. Students are strongly encouraged to have problem solving and computer literacy skills.

**Rationale for Revision:** Renumbered course to be consistent with the other automotive course numbering system, updated catalog description, updated student learning outcomes and updated conditions of enrollment.

***Pre-requisite(s)***: Concurrent enrollment or satisfactory completion of: AUTO 52.44

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AUTO 52.62A - AUTOMATIC TRANSMISSION AND TRANSAXLE EXPERIENCE, (REVISED), **PAGE 84**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive automatic transmissions and transaxles. Emphasis is placed on diagnosis of mechanical and electrical systems, techniques for pre-assembly, disassembling, and on the road dyno testing of completed transmissions. Students are strongly encouraged to have problem solving and computer literacy skills.

**Rationale for Revision:** Renumbered course to be consistent with the other automotive course numbering system, updated catalog description and updated conditions of enrollment.

**Pre-requisite(s):** Concurrent enrollment or satisfactory completion of: AUTO 53.31

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AUTO 52.62B - MANUAL DRIVETRAIN AND AXLES EXPERIENCE, (REVISED), **PAGE 86**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive manual drivetrains and axles. Emphasis is placed on removal and installation considerations, diagnosis of transmissions, clutches, transfer cases, differentials, and manual drivetrain and axles electrical system. Students are strongly encouraged to have problem solving and computer literacy skills. manual drivetrain electrical system

**Rationale for Revision:** Renumbered course to be consistent with the other automotive course numbering system, catalog description and updated conditions of enrollment.

**Pre-requisite(s):** Concurrent enrollment or satisfactory completion of: AUTO 52.30

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AUTO 52.62C - ALIGNMENT AND SUSPENSION EXPERIENCE, (REVISED), **PAGE 89**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive alignment and suspension. Emphasis is placed on 4-wheel alignment, tire repair, balancing, replacement of suspension and steering components, electrical diagnosis as it relates to tire pressure monitoring system and ride control. Students are strongly encouraged to have problem solving skills and computer literacy skills.

**Rationale for Revision:** Renumbered course to be consistent with the other automotive course numbering system, updated student learning outcomes, updated catalog description and updated conditions of enrollment.

**Pre-requisite(s):** Concurrent enrollment or satisfactory completion of: AUTO 52.41

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AUTO 52.62D - BRAKES EXPERIENCE, (REVISED), **PAGE 91**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive brake systems. Emphasis is placed on diagnosing and repairing disc and drum brake systems, wheel and hub bearings, electrical diagnosis as it relates to anti-lock brake systems (ABS) and traction control. Students are strongly encouraged to have problem solving skills and computer literacy skills.

**Rationale for Revision:** *Renumbered course to be consistent with the other automotive course numbering system, updated catalog description, updated student learning outcomes and updated conditions of enrollment.*

**GE Petition:**

**DE Petition:**

**Pre-requisite(s):** Concurrent enrollment or satisfactory completion of: AUTO 52.40

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AUTO 52.62E - HEATING AND AIR CONDITIONING EXPERIENCE, (REVISED), **PAGE 94**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers individualized advanced techniques with a strong emphasis on specialized training in automotive heating and air conditioning. Emphasis is placed on recovering and recharging of air conditioning system, heating system, semi/auto air controls, engine cooling system, and electrical diagnosis. Students are strongly encouraged to have problem solving skills and computer literacy skills.

**Rationale for Revision:** *Renumbered course to be consistent with the other automotive course numbering system, updated catalog description, updated student learning outcomes and updated conditions of enrollment.*

**Pre-requisite(s):** Concurrent enrollment or satisfactory completion of: AUTO 52.36

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AUTO 52.81 - HYBRID AND ALTERNATIVE FUEL VEHICLES, (REVISED), **PAGE 97**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of hybrid and alternative fuel vehicles. Emphasis is placed on safety when using high voltage, maintenance, drivability, inverter power transfer, battery technologies, hydrogen electric power, and fuel cell technology. Labs include performing scheduled hybrid maintenance services. Introduction to hybrid vehicle diagnosis and repair. Development of entry-level skills needed to work on hybrid vehicles. Students are strongly encouraged to have college level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Renumbering to be consistent with other auto course number system, updated catalog description, updated student learning outcomes, updated conditions of enrollment and updated course materials*

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AUTO 53.31 - AUTOMATIC TRANSMISSION/ GAS AND DIESEL VEHICLES, (REVISED), **PAGE 101**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of automatic transmissions and transaxles. Emphasis is placed on operating principles, planetary gear sets, hydraulic operations, electronic controls, torque converters, normal

maintenance adjustments and service operations, problem diagnosis, and overhaul procedures for automotive and truck applications. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Updated catalog description, reviewed and updated degree requirements, updated student learning outcomes and all boxes that were not previously checked*

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AUTO 53.33 - FUEL SYSTEMS, (REVISED), **PAGE 105**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 2/19/2019  
**DE Approval:** -

**Description:** This course covers a comprehensive study of conventional and advanced automotive fuel systems. Emphasis is placed on electronic fuel injection, computerized fuel management systems, 5-gas analyzers and combustion theory. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Renumbering to be consistent with the other automotive course numbering system, updated catalog description, updated course block, updated student learning outcomes.*

**GE Petition:**

**DE Petition:**

**Pre-requisite(s):** Concurrent enrollment in Auto 53.44 is recommended. It is also recommended that a student enroll in both Auto 53.33 and Auto 53.44 in order for ASE/BAR Automotive A6 and A8 Engine Performance certification. Students will need this certification for enrollment into Auto 53.55 (Advanced Tune-up course) and Auto 95 (CA Smog Licensing course) the following semester.

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AUTO 53.55 - ADVANCED TUNE-UP, (REVISED), **PAGE 109**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 12/10/2018  
**DE Approval:** -

**Description:** This course covers a comprehensive study of advanced automotive tune-up. Emphasis is placed on problems pertaining to fuel delivery, ignition, emission, computers and electronic engine controls, wiring systems, and mechanical engine diagnostics. Latest diagnostic strategies and extensive troubleshooting, use of diagnostic test equipment, lab oscilloscopes, scan-tools, and emission analyzers. Students are strongly encouraged to have college-level reading, basic mathematics, and computer literacy skills.

**Rationale for Revision:** *Updated catalog description and renumbering to be consistent with the other automotive course numbering system and renumbering so course shows as non-transferable*

**Pre-requisite(s):** Satisfactory completion of: AUTO 53.33; AUTO 52.44

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**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.**

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**CHEM 2B INTRODUCTORY CHEMISTRY II, (REVISED)**

**TABLED FOR THE FIRST TIME 1.18.19 (NO FACULTY PRESENT AT THE MEETING), TABLED FOR THE SECOND TIME 4.19.19 (NO FACULTY PRESENT AT THE MEETING)**

**Dean Feedback:** 9/4/18  
**SLO Approval:** 9/25/2018

**Description:** Introduction to fundamental concepts of organic and biochemistry. Topics of instruction include (1) structure, nomenclature, and reactions of some organic compounds and drugs, (2) stereochemistry, (3) structure and metabolism of carbohydrates, lipids, proteins, enzyme activity and inhibition, nucleic acids and DNA, and (4) bioenergetics. Completion of this course along with CHEM 2A is designed to satisfy the requirements of those allied-health career programs which require two semesters of chemistry.

**Rationale for Revision:** Five-year update. Textbook update. CSLO update.

**Pre-requisite(s):** Satisfactory completion of: CHEM 1A or CHEM 2A

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**ART 3A - WOMEN IN ART I, (REVISED)**

**TABLED INDEFINITELY FOR THE FIRST TIME 3.15.19 (AT THE REQUEST OF DISCIPLINE FACULTY TO CROSS-LIST)**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 12/3/2018

**Description:** The role of women as artists in the western world, beginning in the middle ages and concluding in the Twentieth Century art world. Not open for credit to students with credit in HUMAN 26A and WOMEN 26A.

**Rationale for Revision:** This course is being updated as part of the program review process and to align with C-ID.

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**ART 3B - WOMEN IN ART II, (REVISED)**

**TABLED INDEFINITELY FOR THE FIRST TIME 3.15.19 (AT THE REQUEST OF DISCIPLINE FACULTY TO CROSS-LIST)**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 12/10/2018

**Description:** Role of women as visual artists in Europe and the Americas, focusing on the Twentieth Century art. Not open for credit to students with credit in Humanities 26B.

**Rationale for Revision:** This course is being updated as part of the program review process and to align with C-ID.

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**ART 14A - BEGINNING SCULPTURE, (REVISED)**

**TABLED INDEFINITELY FOR THE FIRST TIME 3.15.19 (AT THE REQUEST OF DISCIPLINE FACULTY FOR C-ID), TABLED (UNTIL FALL 19) THE SECOND TIME ON 4.19.19**

**Dean Feedback:** 12/7/18  
**SLO Approval:** 11/13/2018

**Description:** Introductory course in sculpture, using and exploring the media of clay, plaster, wood and armature building.

**Rationale for Revision:** This course is being updated as part of the program review process and to align with C-ID.

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**ART - 19A INTRODUCTION TO COMMERCIAL ART, (REVISED)**

TABLED FOR THE FIRST TIME ON 3.1.19 (REQUESTED BY THE ORIGINATOR, REVISING LAB CONTENT TO ALLOW STACKING), TABLED FOR THE SECOND TIME WITHOUT PENALTY ON 3.15.19 FOR REQUIRED REVISIONS, TABLED (UNTIL FALL 19) FOR THE THIRD TIME ON 4.19.19

**Dean Feedback:** 12/7/18  
**SLO Approval:** 12/17/2018

**Description:** Introduce the student to a broad range of assignments to acquaint the student with the unselfish use of their skills to solve the needs of a client and use principles of computerized drawing and design. Using the basic concepts, drawing tools, and vocabulary of Adobe CS6 Design & Web Premium, which includes: Photoshop CS6 Extended, Illustrator CS6, InDesign CS6, Dreamweaver CS6, Flash Professional CS6, Fireworks CS6, Acrobat X Pro, Bridge CS6, and Media Encoder CS6.

**Rationale for Revision:** The course is being updated as part of the program review process and to align with C-ID.

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ART - 32C ADVANCED PROJECTS - BLACK AND WHITE, (REVISED)

TABLED INDEFINITELY FOR THE FIRST TIME 5.18.18 (DUE TO QUESTIONS ABOUT THE PRE-REQ), TABLED (UNTIL FALL 19) FOR THE SECOND TIME ON 4.19.19

**Dean Feedback:** 4/17/18  
**SLO Approval:** 5/7/18

**Description:** Individual exploration of advanced black and white photography concepts such as refining the zone system, infrared photography, large format camera, etc., within a structured but non-confining framework. Student will develop a portfolio of work throughout the semester demonstrating creative and conceptual competence.

**Rationale for Revision:** -

**Pre-requisite(s):** Satisfactory completion of: ART 36B

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ART 41A - INDIVIDUAL PROBLEMS IN PAINTING: BEGINNING, (REVISED)

TABLED FOR THE FIRST TIME ON 3.15.19 (WITHOUT PENALTY) DUE TO TIME CONSTRAINTS, TABLED (UNTIL FALL 19) FOR THE SECOND TIME ON 4.19.19

**Dean Feedback:** 12/7/18  
**SLO Approval:** 12/10/2018

**Description:** Advanced painting in which students approach individual painting problems in consultation with instructor.

**Rationale for Revision:** -Revised course for program currency, update text and SLOs.

**Pre-requisite(s):** Satisfactory completion of: ART 9A; ART 9B

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ART 42A - INDIVIDUAL PROBLEMS IN CERAMICS, BEGINNING, (REVISED)

TABLED FOR THE FIRST TIME ON 3.15.19 (WITHOUT PENALTY) DUE TO TIME CONSTRAINTS, TABLED (UNTIL FALL 19) FOR THE SECOND TIME ON 4.19.19

**Dean Feedback:** 12/7/18  
**SLO Approval:** 11/13/2018

**Description:** Advanced techniques and processes for creative expression in studio ceramics media .

**Rationale for Revision:** Revised course for program Review, currency, and SLO's

**Pre-requisite(s):** Satisfactory completion of: ART 12A; ART 12B

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ART 42B - INDIVIDUAL PROBLEMS IN CERAMICS: ADVANCED, (REVISED)

TABLED FOR THE FIRST TIME ON 3.15.19 (WITHOUT PENALTY) DUE TO TIME CONSTRAINTS, TABLED (UNTIL FALL 19) FOR THE SECOND TIME ON 4.19.19

**Dean Feedback:** 12/7/18  
**SLO Approval:** 11/13/2018

**Description:** Advanced techniques and processes in which students work on self directed projects for the development of creative portfolios.

**Rationale for Revision:** Revised course for program currency update text & SLO'S.

**Pre-requisite(s):** Satisfactory completion of: ART 42A

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ART 46A - INDIVIDUAL PROBLEMS IN SCULPTURE: BEGINNING, (REVISED)

TABLED FOR THE FIRST TIME ON 3.15.19 (WITHOUT PENALTY) DUE TO TIME CONSTRAINTS, TABLED (UNTIL FALL 19) FOR THE SECOND TIME ON 4.19.19

**Dean Feedback:** 12/7/18

**SLO Approval:** 11/26/2018

**Description:** Advanced techniques and processes; creative and personal expression in three dimensional form.

**Rationale for Revision:** Advanced sculpture course focusing on technical and individual development.

**Pre-requisite(s):** Satisfactory completion of: ART 14A; ART 14B

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ART 46B - INDIVIDUAL PROBLEMS IN SCULPTURE: ADVANCED, (REVISED)

TABLED FOR THE FIRST TIME ON 3.15.19 (WITHOUT PENALTY) DUE TO TIME CONSTRAINTS, TABLED (UNTIL FALL 19) FOR THE SECOND TIME ON 4.19.19

**Dean Feedback:** 12/7/18

**SLO Approval:** 12/10/2018

**Description:** Advanced techniques and processes; creative and personal expression in three dimensional form.

**Rationale for Revision:** Revised Course for program currency, update text and SLO's.

**Pre-requisite(s):** Satisfactory completion of: ART 14A; ART 14B

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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

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AJ 15 - CRIMINAL INVESTIGATION, (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:** 11/13/2018

**Description:** Addresses procedures and concepts as applied to criminal investigations, including surveillance; crime scene response management; and identification, collection, and processing of physical evidence. Covers U.S. Constitution and Statutory/ Case Law; interview /interrogation processes and techniques; identifying information sources; procuring search warrants; serving search warrants; exceptions to the search warrant rule, and court processes. Emphasis is placed on developing the student's capacity to analyze specific situations and identify sound ethical investigative procedures.

**Rationale for Revision:** Revision required every 2 years pursuant to Title 15. YCCD Board will not approve degrees and certificates that are out of compliance with the 2 year revision update rule.

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AG 7 - ENTREPRENEURSHIP (REVISED)

TABLED FOR THE FIRST TIME ON 2.1.19 (PENDING A DISCUSSION ABOUT CROSSLISTING), TABLED FOR THE SECOND TIME ON 3.1.19 (PENDING A DECISION ABOUT CROSSLISTING)

**Dean Feedback:** 11/1/18  
**SLO Approval:** 12/3/2018  
**DE Approval:** 12/13/2018

**Description:** Principles of establishing and managing a small business, including the preparation of a business plan; emphasis on goal-setting, types of business organizations, obtaining licenses and permits, financing options, accounting aspects, legal requirements, managing the enterprise, and other aspects in business entrepreneurship. Not open to students who have taken MGMT 14.

**Rationale for Revision:** Rotational Update

**DE Petition:** Online

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FIRTC - 3 FIRE PROTECTION EQUIPMENT AND SYSTEMS, (REVISED)

TABLED FOR THE FIRST TIME ON 3.1.19 (REQUESTED BY THE ORIGINATOR, WANTS TO ADD DE)

**Dean Feedback:** 10/18/18  
**SLO Approval:** 10/1/2018

**Description:** Provides information relating to the features of design and operation of fire detection and alarm systems, heat and smoke control systems, special protection and sprinkler systems, water supply for fire protection and portable fire extinguishers.

**Rationale for Revision:** Two year review process.

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CUL - 65 FOOD SERVICE OPERATION AND MANAGEMENT, (REVISED)

TABLED FOR THE FIRST TIME ON 3.1.19 (REQUESTED BY THE ORIGINATOR, EXPLORING C-ID OPTIONS)

**Dean Feedback:** 10/18/18  
**SLO Approval:** 11/5/2018

**Description:** Nature and importance of food service management, including planning, organizing, controlling, and developing a realistic and dynamic personnel program.

**Rationale for Revision:** Update for CTE rotation

**DE Petition:** Online

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CUL - CULINARY ARTS, AS, (REVISED DEG/CERT), PAGE 24

TABLED FOR THE FIRST TIME ON 3.1.19 (REQUESTED BY THE ORIGINATOR, EXPLORING NAME CHANGE OPTIONS)

**Dean Feedback:** 12/5/18  
**SLO Approval:** 11/5/2018

**Description:** This two year degree is intended to provide students with the skills and abilities necessary to obtain employment in the growing restaurant and hospitality industry. Students that earn the degree have the ability to secure employment from restaurants, hotels, casinos, bakeries and other foodservice establishments. The students will learn: food safety and handling, recipe conversions, knife skills, cooking methods and techniques, menu creation and costing, basic baking methods, general restaurant management procedures and the soft skills necessary to be successful in the industry. Advisory Recommendations L and M.

**Rationale for Revision:** Update changes in course numbers to be reflected in Yuba College Catalog.

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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

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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.

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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

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BUSINESS ADMINISTRATION - ASSOCIATE IN SCIENCE FOR TRANSFER, (REVISED DEG/CERT)

TABLED INDEFINITELY FOR THE FIRST TIME 12.7.18 (WAITING FOR ARTICULATION)

Dean Feedback: 2/21/18

SLO Approval: 5/25/2018

**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.*