## B.A. in PUBLIC POLICY FALL 2020 BREADTH COURSE OFFERINGS

MATH, COMPUTER SCIENCE, STATISTICS (1 course)  CS 5 INTRO TO COMPUTER PROGRAMMING CS 6 CS 8 INTRO TO COMPUTER PROGRAMMING CS 10A/10B/10C* CS 10A/10B/10C* INTRO TO CS FOR SCIENCE, MATH & ENG I CS/MATH 11* INTRO TO DISCRETE STRUCTURES CS 61* MACHINE ORG&ASSEMBLY LANG PRGM MATH 4* INTRO TO COLLEGE MATH MATH 6A/6B* INTRO TO COLLEGE MATH MATH 6A/6B* INTRO TO COLLEGE MATH INTRO COLLEGE MATH INTRO TO ORDINARY DIFF EQUATIONS STAT 48* STATISTICS FOR BUSINESS BIOLOGICAL SCIENCE INTRO TO ORDINARY DIFF EQUATIONS STAT 48* STATISTICS FOR BUSINESS BIOLOGICAL SCIENCE INTRO TO CELL AND MOLECULAR BIOLOGY BIOLOSS* BIOLOSS* INTRO TO CELL AND MOLECULAR BIOLOGY BIOLOSS* INTRO DUCTORY EVOLUTION & CORONUCOPIA BIOLAS AND HUMAN AFFAIRS BPSC 21 CALIFORNIA'S CORRUCOPIA BEES AND BEEKEEPING PHYSICAL SCIENCE I COURSE  PHYSICAL SCIENCE I COURSE GEO S GEOSCIENCE IN MOVIES GEO S GEORAL PHYSICS PHYS 10 HOW THINGS WORK THE ORIGINS PHYS 40A*/40C* BEBER AND HYSICS  2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR: ENSC 1 INTRO TO ENSC: NATURL RESOURCS	NATURAL SCIENCE	E/MATH AREA (5 courses/20 units)
CS 5 INTRO TO COMPUTER PROGRAMMING CS 6 EFFECTIVE USE OF WORLD WIDE WEB INTRO TO COMPUTING CS 10A/10B/10C* INTRO TO CS FOR SCIENCE, MATH & ENG I INTRO TO DISCRETE STRUCTURES CS 61* MACHINE ORG&ASSEMBLY LANG PRGM INTRO TO COLLEGE MATH MATH 4* INTRO TO CLLEGE MATH FOR BUS & SOC INTRO TO COLLEGE MATH MATH 6A/6B* INTRO COLLEGE MATH FOR SCIENCE MATH 9A*9B*9C* FIRST YEAR CALCULUS MATH 10A* CALCULUS:SEVERAL VARIABLES MATH 10B* CALCULUS:SEVERAL VARIABLES MATH 31* APPLIED LINEAR ALGEBRA MATH 46* INTRO TO ORDINARY DIFF EQUATIONS STAT 48* STATISTICS FOR BUSINESS  BIOLOGICAL SCIENCE (1 course) BIOL 2 CELLULAR BASIS OF LIFE BIOL 5A/LA* INTRO TO CELL AND MOLECULAR BIOLOGY BIOLOOSC* INTRODUCTORY EVOLUTION&COLOGY BIOLOSC* CALIFORNIA'S CORNUCOPIA ENTM 10 NATURAL HISTORY OF INSECTS BESS AND BEEKEEPING PHYSICAL SCIENCE (1 course) CHEM 1A*1C* GENERAL CHEMISTRY GEO 1 THE EARTH'S CRUST AND INTERIOR GEO 5 GEOSCIENCE IN MOVIES GEO 8 EARTHQUAKE COUNTRY GEO 9 OCEANOGRAPHY PHYS 2A*2B* HOW THINGS WORK PHYS 37 THE ORIGINS PHYS 10 HOW THINGS WORK PHYS 10 HOW THINGS WORK PHYS 37 THE ORIGINS 2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:		
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CS 10A/10B/10C* INTRO TO CS FOR SCIENCE, MATH & ENG I INTRO TO DISCRETE STRUCTURES  CS 61* MACHINE ORG&ASSEMBLY LANG PRGM  MATH 4* INTRO COLL MATH FOR BUS & SOC  MATH 5* INTRO TO COLLEGE MATH  MATH 6A/6B* INTRO COLLEGE MATH FOR SCIENCE  MATH 9A*9B*9C* INTRO TO COLLEGE MATH  MATH 10A* CALCULUS:SEVERAL VARIABLES  MATH 10B* CALCULUS:SEVERAL VARIABLES  MATH 22* CALCULUS FOR BUSINESS  MATH 31* APPLIED LINEAR ALGEBRA  MATH 46* STATISTICS FOR BUSINESS  BIOLOGICAL SCIENCE INTRO TO ORDINARY DIFF EQUATIONS  STAT 48* STATISTICS FOR BUSINESS  BIOLOGICAL SCIENCE INTRO TO CELL AND MOLECULAR BIOLOGY  BIOLOSE* INTRO TO CELL AND MOLECULAR BIOLOGY  BIOLOSS* INTRO: ORGANISMAL BIOLOGY  BIOLOSC* INTRODUCTORY EVOLUTION & COLOGY  BIOLOSC* BIOL 30 HUMAN REPRO&SEXUAL BEHAV  BPSC 21 CALIFORNIA'S CORNUCOPIA  ENTM 10 NATURAL HISTORY OF INSECTS  ENTM 20 BEES AND BEEKEEPING  PHYSICAL SCIENCE CHEM 1A*1C* GEO 1 THE EARTH'S CRUST AND INTERIOR GEO 5 GEOSENCE IN MOVIES GEO 8 EARTHQUAKE COUNTRY GEO 9 OCEANOGRAPHY PHYS 2A*2B* PHYS 10 HOW THINGS WORK PHYS 37 THE ORIGINS 2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:		
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MATH 10B* CALCULUS:SEVERAL VARIABLES MATH 23* CALCULUS FOR BUSINESS MATH 31* APPLIED LINEAR ALGEBRA MATH 46* INTRO TO ORDINARY DIFF EQUATIONS STAT 48* STATISTICS FOR BUSINESS  BIOLOGICAL SCIENCE (1 course) BIOL 2 ELLULAR BASIS OF LIFE BIOL 5A/LA* INTRO TO CELL AND MOLECULAR BIOLOGY BIOL005C* INTRODUCTORY EVOLUTION&ECOLOGY BIOL 30 HUMAN REPRO&SEXUAL BEHAV BPSC 11 PLANTS AND HUMAN AFFAIRS BPSC 21 CALIFORNIA'S CORNUCOPIA ENTM 10 NATURAL HISTORY OF INSECTS ENTM 20 BEES AND BEEKEEPING PHYSICAL SCIENCE (1 course) CHEM 1A*1C* GEO 1 THE EARTH'S CRUST AND INTERIOR GEO 5 GEOSCIENCE IN MOVIES GEO 8 EARTHQUAKE COUNTRY GEO 9 OCEANOGRAPHY PHYS 2A*2B* PHYS 10 HOW THINGS WORK PHYS 37 THE ORIGINS 2ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:	MATH 9A* 9B* 9C*	FIRST YEAR CALCULUS
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BIOLOGICAL SCIENCE (1 course)   BIOL 2	MATH 46*	INTRO TO ORDINARY DIFF EQUATIONS
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PHYSICAL SCIENCE           CHEM 1A* 1C*         GENERAL CHEMISTRY           GEO 1         THE EARTH'S CRUST AND INTERIOR           GEO 5         GEOSCIENCE IN MOVIES           GEO 8         EARTHQUAKE COUNTRY           GEO 9         OCEANOGRAPHY           PHYS 2A* 2B*         GENERAL PHYSICS           PHYS 10         HOW THINGS WORK           PHYS 37         THE ORIGINS           PHYS 40A*/40C*         GENERAL PHYSICS           2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:		
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GEO 8 EARTHQUAKE COUNTRY GEO 9 OCEANOGRAPHY PHYS 2A* 2B* GENERAL PHYSICS PHYS 10 HOW THINGS WORK PHYS 37 THE ORIGINS PHYS 40A*/40C* GENERAL PHYSICS 2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:		
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PHYS 2A* 2B* GENERAL PHYSICS PHYS 10 HOW THINGS WORK PHYS 37 THE ORIGINS PHYS 40A*/40C* GENERAL PHYSICS 2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:	GEO 8	EARTHQUAKE COUNTRY
PHYS 10 HOW THINGS WORK PHYS 37 THE ORIGINS PHYS 40A*/40C* GENERAL PHYSICS 2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:		
PHYS 37 THE ORIGINS PHYS 40A*/40C* GENERAL PHYSICS  2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:		
PHYS 40A*/40C* GENERAL PHYSICS  2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:		
2 ADDITIONAL COURSES FROM ANY CATEGORY ABOVE OR:		
ENSC 1 INTRO TO ENSC: NATURL RESOURCS		
	ENSC 1	INTRO TO ENSC: NATURL RESOURCS

SOCIAL SCIENCES (4 courses)			
	ECONOMICS OR POLITICAL SCIENCE (1 course)		
ECON 2	INTRO TO MACROECONOMICS		
ECON 3	INTRO TO MICROECONOMICS		
ENSC 6/ECON 6	INTRO TO ENVIRONMENTAL ECONOMICS		
	(Not Usable for Natural Science)		
POSC 10	AMERICAN POLITICS		
POSC 15	COMPARATIVE POLITICS		
POSC 17	POL OF THE UNDERDEVELOPED WORLD		
POSC 20	WORLD POLITICS		
ANTHROPOLOGY (	OR PSYCHOLOGY OR SOCIOLOGY (1 course)		
ANTH 1	CULTURAL ANTHROPOLOGY		
ANTH 2	BIOLOGICAL ANTHROPOLOGY		
ANTH 5	INTRODUCTION TO ARCHAEOLOGY		
ANTH 6/MUS 6	INTRO TO WORLD MUSIC		
ANTH 20S	CULTURE, HEALTH & HEALING		
PSYC 1	INTRO TO PSYCHOLOGY		
PSYC 2	INTRODUCTORY PSYCHOLOGY		
PSYC 11*	PSYCHOLOGICAL METHODS: STATISTICAL PROCED		
PSYC 12 *	PSYCHOLOGICAL METHODS: RESEARCH PROCED		
PSYC 13	SKEPTICISM & PSEUDOSCI IN PSYCH		
PSYC 49	TOPICS IN PSYSCHOLOGY		
SOC 1	INTRO TO SOCIOLOGY		
SOC 2R*	RACIAL AND ETHNIC ISSUES IN AMERICAN SOCIETY		
SOC 2S*	SOCIAL PROBLEMS		
SOC 3 *	THEORETICAL PERSPECTIVES IN SOC		
SOC 4 *	METHODS OF SOCIOLOGICAL INQUIRY		
SOC 5 *	STATISTICAL ANALYSIS		
SOC 28	INTRO TO SOCIOLOGY OF GENDER		
	URSES FROM AREAS ABOVE OR:		
GBST 1	GLOBAL HIST, CULTURE & IDEAS		
GSST 1S	GENDER AND SEXUALITY		
GSST 13S	GENDER AND DISABILITY		
GSST 21	GENDER AND SUSTAINABILITY		
PBPL 1	INTRO TO PUBLIC POLICY ANALYSIS		
PBPL 2	POLITICS AND PUBLIC POLICY		
PBPL 4*	ETHICS, PROFESSIONALISM & PUBLIC POLICY		
PBPL 10	INTRO TO GEOGRAPHIC INF SYSTEMS		

WRITING ACRO	OSS THE CURRICULUM COURSES—Meet ENGL1C
ENGL 102W*	INTRO TO CRITICAL METHODS (ENGL MAJORS ONLY)
HIST 99W*	THE HISTORIAN'S WRKSHP
HIST 20W*	WORLD HIST: TWENTIETH CENTURY
ETHNIC STUD	IES (1 Course) (H=Humanities; SS=Social Science)
ETST 1 (H/SS)	INTRO TO THE STDY OF RACE & ETHNICITY
ETST 2 (SS)	CHICANO STUDIES:INTRO
ETST 3 (H/SS)	INTRO: AFRICAN AMER STDS COMP PERSPECTIVE
ETST 5 (H/SS)	ASIAN AMERICAN STUDIES: INTRO
ETST 7 (H/SS)	NATIVE AMER STUDIES IN COMP PERSPECTIVE
ETST 8 (H)	INTRO TO CHICANO CULTURAL STUDIES
ETST/RLST 12 (H/	SS) RELIGIOUS MYTHS AND RITUALS

<b>HUMANITIES 20 UN</b>	
WORLD HISTORY	(1 course)
HIST 10	WORLD HISTORY:PRE HISTORY TO 1500
HIST 15	WORLD HISTORY: 1500 TO 1900
HIST 20/20W	WORLD HIST: TWENTIETH CENTURY
FINE ARTS (1 cours	e)
AHS 7	WORLD ART IMAGES ISSUES IDEAS
AHS 8	MODERN WESTERN VISUAL CULTURE
AHS 17A	HIST OF WESTRN ART: PREHIST TO BYZANTINE
AHS 28/LNST 28	ART & ARCHITECTURE OF LATIN AMER
ART 1	BEGINNING DRAWING & DESIGN
ART 2	BEG PAINT & DESIGN
ART 3	INTRO TO PHOTOGRAPHIC PROCESSES
ART 5	BEGIN SCULPTURE AND 3D DESIGN
ART/MCS 6	INTRO CONTMPORARY CRIT ISSUES
ART 10	INTRO TO VIDEO
	ART STUDIO ONE
APT 66	INTO TO 3-D DIGITAL MODELING
CRWT 40	FICTION AND FILM
CRWT 47S	POETRY
CRWT 56	INTRO TO CREATIVE WRITING
CRWT 57A*	INTRODUCTION TO FICTION
CRWT 56 CRWT 57A* CRWT 57B*	INTRODUCTION TO POETRY
CRWT/MCS/TFDP 66	
DNCE 5	INTRO TO DANCE
DNCE 7	DANCE: CULT & CONTEXTS
DNCE 14*	INTRO TO CHOREOGRAPHY
DNCE 19	INTRODUCTION TO DANCE STUDIES
ITAL 45/MCS 44	ITALIAN CINEMA
KOR 47/ MCS 47	INTRO TO KOREAN FILM
MCS 1	INTRO MEDIA & CULTURAL STUDIES
MCS 5	INTRODUCTION TO MEDIA STUDIES
MCS 9/ MUS 7	MUSIC IN MOVIES AND TV
MCS 10	INTRO TO CULTURAL STUDIES
MCS 15	INTRO TO TELEVISION STUDIES
MCS 20	INTRODUCTION TO FILM STUDIES
MCS 46/SPN 46	INTRO TO LATIN AMERICAN FILM
MCS 69	THE POLITICS OF PUBLIC SPACE
MUS 1	BASIC MUSICAL CONCEPTS
MUS 3	INTRO TO OPERA
MUS 6/ANTH 6	INTRO TO WORLD MUSIC
MUS/LNST 17	MUSIC OF MEXICO
MUS 20	MUSIC OF SCOTLAND
MUS 30A*	HARMONY
MUS 31A*	MUSIC THEORY & MUSICIANSHIP I
TFDP 10	INTRO TO ACTING
TFDP 21	INTRO:LATINA/O PRDC STG/SCRN
TFDP 22	SHAKESPEARE IN PERFORMANCE
TFDP 50S	PUBLIC SPEAKING
	OSOPHY, RELIGIOUS STUDIES (2 courses)
CHN 30/CPLT30	INTRO TO CHINESE CIV

## CHN 30/CPLT30 ANC CVLZTION:ROME CLA 10C CLA 40 CLASSICAL MYTHOLOGY CPLT 1 INTRO TO CLOSE READING ENGL 12A INTRO TO POETRY AMERICAN INDIAN LITERATURE ENGL 12O ENGL 17 SHAKESPEARE INTRO TO ALT CRITICAL PERSPECTIVES ENGL 20C JPN 23/CPLT 23 MODERN JAPANESE & PERSONAL NARRATIVE PHIL 2 CONTEMPORARY MORAL ISSUES PHIL 5 PHIL 7

INTRO TO CRITICAL THINKING PHIL 8 PHIL 9 INTRODUCTION TO LOGIC BIOMEDICAL ETHICS INTRO TO HIST OF PHIL PHIL 30E RLST 10 INTRODUCTION TO THE BIBLE RLST/ETST 12 RELIGIOUS MYTH & RITUALS SEAS 62/CPLT 62 INTRO TO SOUTH EAST ASIAN LIT

ONE ADDITIONAL C	OURSE FROM ABOVE OR:
LNST 1	INTRO TO LATIN AMERICAN STUDIES
CRWT 57C*	INTRO TO CREATIVE NONFICTION
GSST 16/RLST 16	SEXUALITY AND RELIGION GLOBAL PERSPECTIVE
HIST 1	THE HISTORIAN AS DETECTIVE
HIST 30 (SEC 1)	HAMILTON, JEFFERSON & MADISON
HIST 30 (SEC 2)	WAR/REBELLION EARLY AMERICA
HIST 30 (SEC 3)	THE GLOBAL ENVIRONMENT
HIST 30 (SEC 4)	INTRO TO MIDDLE EAST HISTORY
HIST 37	HIST NO AMER INDIANS, 1900-PRES
HIST 39	INTRO TO ASIAN AMERICAN HIST
HIST 41	HIST OF MEDIA OLD AND NEW
HIST 46	INTRO TO SOUTH EAST ASIAN HISTORY
HIST 51	EUROPE FROM PLAGUE TO REVOLUTION
HIST 88	DIGITAL STORY TELLING MAPPING CITY LIFE
LING 20	LANGUAGE AND LINGUISTICS