

Campus Map (</assets/docs/LPC-Campus-Map.pdf>)

Find People (<http://laspositascollege.edu/directory/index.php>)

Faculty & Staff (<http://www.laspositascollege.edu/facultystaff/index.php>)

Student Resource Guide (</resourceguide/index.php>) CLASS-Web (<https://bw11.clpccd.cc.ca.us/>)

Canvas (<http://clpccd.instructure.com/>) Online Learning (<http://www.laspositascollege.edu/onlinelearning/>)

Library (<http://laspositascollege.edu/library/index.php>) Quick Links ▾



Free COVID-19 testing (<https://www.cityhealthuc.com/cityhealth-urgent-care-opens-new-covid-19-testing-locations-in-dublin-livermore>) is now available to Chabot-Las Positas Community College District students, employees, and the community. Appointments are required for COVID-19 testing and can be made at norcalcovid19testing.com (<https://norcalcovid19testing.com/>).

COVID-19 Response: Las Positas College has transitioned to Online Classes and Services (</onlinecollege/index.php>). Details and Resources Here (<http://laspositascollege.edu/spring2021/>).

The Zone Student Portal is unavailable. However, you can still access Class-Web (<http://banner-web.clpccd.cc.ca.us:700/>) and Zonemail (<http://stumail.clpccd.edu/>).

Research, Planning & Institutional Effectiveness



[Las Positas College \(/\)](#) > [Research, Planning & Institutional Effectiveness \(/research/\)](/research/) > [Program Review](#)



Research, Planning & Institutional Effectiveness

Program Review Data

The reports in this section are produced to support the program review process. The demographic and outcomes data are provided to enrich conversations and analysis of programs. This page contains the Program Review Data packets for academic discipline and student services programs. Additionally, there are throuput analysis for established course sequences.

SEE ALSO: PROGRAM SET-STANDARDS AND OTHER STUDENT OUTCOMES (/RESEARCH/OUTCOMES.PHP)

Student Services Data Packets

Fall 2015 to Fall 2020

- [Athletics \(/research/docs/prog-rev/2019-20/stu-svcs/F15-19_Athletics.pdf\)](/research/docs/prog-rev/2019-20/stu-svcs/F15-19_Athletics.pdf).
- [CalWORKs \(/research/docs/prog-rev/2019-20/stu-svcs/F15-19_CalWORKs.pdf\)](/research/docs/prog-rev/2019-20/stu-svcs/F15-19_CalWORKs.pdf) - California Work Opportunity and Responsibility to Kids
- [DSPS \(/research/docs/prog-rev/2019-20/stu-svcs/F15-19_DSPS.pdf\)](/research/docs/prog-rev/2019-20/stu-svcs/F15-19_DSPS.pdf) - Disabled Student Programs and Services
- [EOPS \(/research/docs/prog-rev/2019-20/stu-svcs/F15-19_EOPS.pdf\)](/research/docs/prog-rev/2019-20/stu-svcs/F15-19_EOPS.pdf) - Extended Opportunity Programs & Services
- [Veteran's First \(/research/docs/prog-rev/2019-20/stu-svcs/F15-19_Vets.pdf\)](/research/docs/prog-rev/2019-20/stu-svcs/F15-19_Vets.pdf) Program

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#)
[X](#) [Y](#) [Z](#)

Discipline Data Packets & Course Sequences

Discipline/Subject	Data Packets	Course Sequences
COLLEGE WIDE	Fall Data (/research/docs/prog-rev/2019-20/College-WidePRReportF15-19_rev.pdf) Spring Data (/research/docs/prog-rev/2019-20/College-WidePRReportSp16-20_rev.pdf)	

A

Discipline/Subject	Data Packets	Course Sequences
ADMINISTRATION OF JUSTICE	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_AJ.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_AJ.pdf)	None Established
AMERICAN SIGN LANGUAGE	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_ASJ.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_ASJ.pdf)	ASL 1A to ASL 1B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ASL1A-to-ASL1B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ASL1A-to-ASL1B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ASL 1A to ASL 1B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ASL 1A to ASL 1B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ASL 1A to ASL 1B F18 to Su20.pdf) ASL 1A to ASL 2B ▪ F13 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ASL1A-to-ASL2B_F13toSu16.pdf) F14 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ASL1A-to-ASL2B_F14toSu17.pdf) F15 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ASL 1A to ASL 2B F15 to Su18.pdf)
ANTHROPOLOGY	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_ANTR.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_ANTR.pdf)	None Established

Discipline/Subject	Data Packets	Course Sequences
ART	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_ARTS.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_ARTS.pdf)	ARTS 2A to ARTS 2B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ARTS2A-to-ARTS2B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ARTS2A-to-ARTS2B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ARTS 2A to ARTS 2B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ARTS 2A to ARTS 2B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ARTS 2A to ARTS 2B F18 to Su20.pdf) ARTS 7A to ARTS 7B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ARTS7A-to-ARTS7B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ARTS7A-to-ARTS7B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ARTS 7A to ARTS 7B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ARTS 7A to ARTS 7B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ARTS 7A to ARTS 7B F18 to Su20.pdf) ARTS 12A to ARTS 12D ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ARTS12A-to-ARTS12D_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ARTS12A-to-ARTS12D_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ARTS 12A to ARTS 12D F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ARTS 12A to ARTS 12D F17 to Su19.pdf)
ART HISTORY	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_ARHS.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_ARHS.pdf)	None Established

Discipline/Subject	Data Packets	Course Sequences
ASTRONOMY	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_ASTR.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_ASTR.pdf)	None Established
AUTOMOTIVE TECHNOLOGY Includes: Credit & Noncredit Rubrics	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_AUTO.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_AUTO.pdf)	None Established

B

BIOLOGICAL SCIENCES (BIO) Previously: ANAT, BIOL, BOTN, ECOL, EVSC, MICR, PHSI, ZOOL	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_BIO.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_BIO.pdf)	BIO 1A to BIO 1C - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/BOTN1-to-BIOL1orBIO1C_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/BIO1A-to-BIO1C_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/BIO_1A to BIO_1C F16 to Su18.pdf) BIO 1B to BIO 1C - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ZOOL1-to-BIOL1orBIO1C_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/BIO1B-to-BIO1C_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/BIO_1B to BIO_1C F16 to Su18.pdf) BIO 1A or 1B to BIO 1C - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/BOTN1orZOOL1-to-BIOL1orBIO1C_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/BIO1Aor1B-to-BIO1C_F15toSu17.pdf) F16 to Su18
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Discipline/Subject	Data Packets	Course Sequences
		(/research/docs/outcomes/course-sequences/f16-su18/BIO_1Aor1B_to_BIO_1C_F16_to_Su18.pdf). BIO 30 to BIO 7A ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/BIOL31-to-ANAT1orBIO7A_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/BIO30-to-BIO7A_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/BIO_30_to_BIO_7A_F16_to_Su18.pdf). BIO 7A to BIO 7B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ANAT1-to-BIO7BorPHSI1_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/BIO7A-to-BIO7B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/BIO_7A_to_BIO_7B_F16_to_Su18.pdf). BIO 7A to BIO 7C ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ANAT1-to-BIO7CorMICR1_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/BIO7A-to-BIO7C_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/BIO_7A_to_BIO_7C_F16_to_Su18.pdf).
BUSINESS Includes: Credit & Noncredit Rubrics	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_BUSN.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_BUSN.pdf)	BUSN 1A to BUSN 1B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/BUSN1A-to-BUSN1B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/BUSN1A-to-BUSN1B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/BUSN_1A_to_BUSN_1B_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/BUSN_1A_to_BUSN_1B_F17_to_Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/BUSN_1A_to_BUSN_1B_F18_to_Su20.pdf).

C

CHEMISTRY	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-	CHEM 31 to CHEM 1A ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/CHEM31-to-CHEM1A_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/CHEM31-
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Discipline/Subject	Data Packets	Course Sequences
	19_CHEM.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_CHEM.pdf)	to-CHEM1A F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16- su18/CHEM 31 to CHEM 1A F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17- su19/CHEM 31 to CHEM 1A F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018- su2020/CHEM 31 to CHEM 1A F18 to Su20.pdf). CHEM 31 to CHEM 1B - F14 to Su16 (/research/docs/outcomes/course-sequences/f14- su16/CHEM31-to-CHEM1B F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/CHEM31- to-CHEM1B F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16- su18/CHEM 31 to CHEM 1B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17- su19/CHEM 31 to CHEM 1B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018- su2020/CHEM 31 to CHEM 1B F18 to Su20.pdf). CHEM 1A to CHEM 1B - F14 to Su16 (/research/docs/outcomes/course-sequences/f14- su16/CHEM1A-to-CHEM1B F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/CHEM1A- to-CHEM1B F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16- su18/CHEM 1A to CHEM 1B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17- su19/CHEM 1A to CHEM 1B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018- su2020/CHEM 1A to CHEM 1B F18 to Su20.pdf). CHEM 1B to CHEM 12A - F14 to Su16 (/research/docs/outcomes/course-sequences/f14- su16/CHEM1B-to-CHEM12A F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/CHEM1B- to-CHEM12A F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16- su18/CHEM 1B to CHEM 12A F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17- su19/CHEM 1B to CHEM 12A F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018- su2020/CHEM 1B to CHEM 12A F18 to Su20.pdf). CHEM 12A to CHEM 12B - F14 to Su16 (/research/docs/outcomes/course-sequences/f14- su16/CHEM12A-to-CHEM12B F14toSu16.pdf) F15 to Su17

Discipline/Subject	Data Packets	Course Sequences
		(/research/docs/outcomes/course-sequences/f15-su17/CHEM12A-to-CHEM12B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/CHEM_12A to CHEM_12B_F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/CHEM_12A to CHEM_12B_F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/CHEM_12A to CHEM_12B_F18 to Su20.pdf) CHEM 1A to CHEM 12B ▪ F13 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/CHEM1A-to-CHEM12B_F13toSu16.pdf) F14 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/CHEM1A-to-CHEM12B_F14toSu17.pdf) F15 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/CHEM_1A to CHEM_12B_F15 to Su18.pdf) F16 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/CHEM_1A to CHEM_12B_F16 to Su19.pdf) F17 to Su20 (/research/docs/csing/f2018-su2020/CHEM_1A to CHEM_12B_F17 to Su20.pdf) CHEM 1A to BIO 1C ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/CHEM1A-to-BIO1CorBIOL1_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/CHEM1A-to-BIO1C_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/CHEM_1A to BIO_1C_F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/CHEM_1A to BIO_1C_F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/CHEM_1A to BIO_1C_F18 to Su20.pdf) CHEM 30A to CHEM 30B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/CHEM30A-to-CHEM30B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/CHEM30A-to-CHEM30B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/CHEM_30A to CHEM_30B_F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/CHEM_30A to CHEM_30B_F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/CHEM_30A to CHEM_30B_F18 to Su20.pdf)

Discipline/Subject	Data Packets	Course Sequences
COMMUNICATION STUDIES Formerly: Speech	Fall Data (/research/docs/prog-rev/2019-20/subj/fall/F15-19_CMST-SPCH.pdf) Spring Data (/research/docs/prog-rev/2019-20/subj/spring/Sp16-20_CMST-SPCH.pdf)	None Established
COMPUTER INFORMATION SYSTEM Includes: Credit & Noncredit Rubrics	Fall Data (/research/docs/prog-rev/2019-20/subj/fall/F15-19_CIS.pdf) Spring Data (/research/docs/prog-rev/2019-20/subj/spring/Sp16-20_CIS.pdf)	None Established
COMPUTER NETWORKING TECHNOLOGY	Fall Data (/research/docs/prog-rev/2019-20/subj/fall/F15-19_CNT.pdf) Spring Data (/research/docs/prog-rev/2019-20/subj/spring/Sp16-20_CNT.pdf)	None Established
COMPUTER SCIENCE	Fall Data (/research/docs/prog-rev/2019-20/subj/fall/F15-19_CS.pdf) Spring Data (/research/docs/prog-rev/2019-20/subj/spring/Sp16-20_CS.pdf)	None Established

Discipline/Subject

Data Packets

Course Sequences

D

DANCE	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_DANC.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_DANC.pdf)	None Established
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E

EARLY CARE AND EDUCATION Formerly: Early Childhood Development	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_ECD-ECE.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_ECD-ECE.pdf)	None Established
ECONOMICS	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_ECON.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_ECON.pdf)	None Established

Discipline/Subject	Data Packets	Course Sequences
EMERGENCY MEDICAL SERVICES	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_EMS.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_EMS.pdf)	None Established
ENGINEERING	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_ENGR.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_ENGR.pdf)	None Established
ENGLISH Includes: Credit & Noncredit Rubrics	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_ENG.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_ENG.pdf)	ENG 100A to ENG 104 - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ENG100A-to-ENG104_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ENG100A-to-ENG104_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ENG_100A to ENG_104_F16 to Su18.pdf) F17 to Su219 (http://www.laspositascollege.edu/research/docs/prog-rev/ENG_100A to ENG_104_F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ENG_100A to ENG_104_F18 to Su20.pdf) ENG 104 to ENG 1A - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ENG104-to-ENG1A_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ENG104-to-ENG1A_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ENG_104 to ENG_1A_F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ENG_104 to ENG_1A_F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ENG_104 to ENG_1A_F18 to Su20.pdf)

Discipline/Subject	Data Packets	Course Sequences
		ENG 104 to ENG 1A or ENG 1AEX ▪ F18 to Su20 (/research/docs/ENG_104_to_ENG_1A_1AEX_F18_to_Su20.pdf). ENG 100A to ENG 1A ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ENG100A-to-ENG1A_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ENG100A-to-ENG1A_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ENG_100A_to_ENG_1A_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ENG_100A_to_ENG_1A_F17_to_Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ENG_100A_to_ENG_1A_F18_to_Su20.pdf). ENG 100A to ENG 1A or ENG 1AEX ▪ F18 to Su20 (/research/docs/ENG_100A_to_ENG_1A_1AEX_F18_to_Su20.pdf). ESL 25 to ENG 1A ▪ F18 to Su20 (/research/docs/ESL_25_to_ENG_1A_F18_to_Su20.pdf). ENG 1A to ENG 4 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ENG1A-to-ENG4_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ENG1A-to-ENG4_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ENG_1A_to_ENG_4_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ENG_1A_to_ENG_4_F17_to_Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ENG_1A_to_ENG_4_F18_to_Su20.pdf). ENG 1A to ENG 7 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ENG1A-to-ENG7_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ENG1A-to-ENG7_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ENG_1A_to_ENG_7_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ENG_1A_to_ENG_7_F17_to_Su19.pdf) F18 to Su20

Discipline/Subject	Data Packets	Course Sequences
		(/research/docs/csing/f2018-su2020/ENG 1A to ENG 7 F18 to Su20.pdf) ENG 1A to ENG 4/7 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ENG1A-to-ENG4or7 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ENG1A-to-ENG4or7 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ENG 1A to ENG 4or7 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ENG 1A to ENG 4%20or%207 F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ENG 1A to ENG 4%20or%207 F18 to Su20.pdf)
ENGLISH AS A SECOND LANGUAGE Includes: Credit & Noncredit Rubrics	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_ESL.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_ESL.pdf)	ESL 130A to ESL 130B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL130A-to-ESL130B F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL130A-to-ESL130B F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL 130A to ESL 130B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL 130A to ESL 130B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL 130A to ESL 130B F18 to Su20.pdf) ESL 131A to ESL 131B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL131A-to-ESL131B F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL131A-to-ESL131B F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL 131A to ESL 131B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL 131A to ESL 131B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL 131A to ESL 131B F18 to Su20.pdf) ESL 130B to ESL 120A ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL130B-to-ESL120A F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL130B-to-ESL120A F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL 130B to ESL 120A F16 to Su18.pdf) F17 to Su19

Discipline/Subject	Data Packets	Course Sequences
		(/research/docs/outcomes/course-sequences/f17-su19/ESL 130B to ESL 120A F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL 130B to ESL 120A F18 to Su20.pdf). ESL 131B to ESL 121A ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL131B-to-ESL121A F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL131B-to-ESL121A F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL 131B to ESL 121A F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL 131B to ESL 121A F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL 131B to ESL 121A F18 to Su20.pdf). ESL 136 to ESL 126 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL136-to-ESL126 F14toSu16.pdf). ESL 133 to ESL 123 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL133-to-ESL123 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL133-to-ESL123 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL 133 to ESL 123 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL 133 to ESL 123 F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL 133 to ESL 123 F18 to Su20.pdf). ESL 121A to ESL 121B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL121A-to-ESL121B F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL121A-to-ESL121B F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL 121A to ESL 121B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL 121A to ESL 121B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL 121A to ESL 121B F18 to Su20.pdf). ESL 120B to ESL 24

Discipline/Subject	Data Packets	Course Sequences
		F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL120B-to-ESL24_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL120B-to-ESL24_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL_120B_to_ESL_24_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL_120B_to_ESL_24_F17_to_Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL_120B_to_ESL_24_F18_to_Su20.pdf) ESL 121B to ESL 24 F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL121B-to-ESL24_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL121B-to-ESL24_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL_121B_to_ESL_24_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL_121B_to_ESL_24_F17_to_Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL_121B_to_ESL_24_F18_to_Su20.pdf) ESL 123 to ESL 24 F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL123-to-ESL24_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL123-to-ESL24_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL_123_to_ESL_24_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL_123_to_ESL_24_F17_to_Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL_123_to_ESL_24_F18_to_Su20.pdf) ESL 24 to ESL 25 F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL24-to-ESL25_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL24-to-ESL25_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL_24_to_ESL_25_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/ESL_24_to_ESL_25_F17_to_Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/ESL_24_to_ESL_25_F18_to_Su20.pdf)

Discipline/Subject	Data Packets	Course Sequences
		ESL 25 to ENG 1A ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/ESL25-to-ENG1A_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/ESL25-to-ENG1A_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/ESL 25 to ENG 1A F16 to Su18.pdf)
ENVIRONMENTAL STUDIES	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_EVST.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_EVST.pdf)	None Established

F

FIRE SERVICE TECHNOLOGY	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_FST.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_FST.pdf)	None Established
FRENCH	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_FREN.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_FREN.pdf)	FREN 1A to FREN 1B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/FREN1A-to-FREN1B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/FREN1A-to-FREN1B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/FREN 1A to FREN 1B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/FREN 1A to FREN 1B F16 to Su18.pdf)

Discipline/Subject

Data Packets

Course Sequences

G

GEOGRAPHY	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_GEOG.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_GEOG.pdf)	None Established
GEOLOGY	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_GEOL.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_GEOL.pdf)	None Established
GLOBAL STUDIES	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_GS.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_GS.pdf)	None Established

Discipline/Subject	Data Packets	Course Sequences
GRAPHIC DESIGN & DIGITAL MEDIA Formerly: Visual Communication	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_GDDM- VCOM.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_GDDM- VCOM.pdf)	None Established
H		
HEALTH	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_HLTH.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_HLTH.pdf)	None Established
HISTORY	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_HIST.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_HIST.pdf)	None Established

Discipline/Subject	Data Packets	Course Sequences
HORTICULTURE Includes: Credit & Noncredit Rubrics	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_HORT.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_HORT.pdf)	None Established
HUMANITIES	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_HUMN.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_HUMN.pdf)	None Established

I

INTERIOR DESIGN	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_INTD.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_INTD.pdf)	None Established
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K

Discipline/Subject	Data Packets	Course Sequences
KINESIOLOGY	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_KIN.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_KIN.pdf)	None Established
L		
LIBRARY STUDIES	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_LIBR.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_LIBR.pdf)	None Established
M		
MARKETING	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_MKTG.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_MKTG.pdf)	None Established

Discipline/Subject	Data Packets	Course Sequences
MASS COMMUNICATIONS	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_MSCM.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_MSCM.pdf)	MSCM 32A to MSCM 32B F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MSCM32A-to-MSCM32B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MSCM 32A to MSCM 32B F16 to Su18.pdf)
MATHEMATICS Includes: Credit & Noncredit Rubrics	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_MATH.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_MATH.pdf)	MATH 107A to MATH 107B - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH107A-to-MATH107B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH107A-to-MATH107B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 107A to MATH 107B F16 to Su18.pdf). MATH 107 to MATH 65 - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH107-to-MATH65_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH107-to-MATH65_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 107 to MATH 65 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 107 to MATH 65 F17 to Su19.pdf). MATH 107 or 107B to MATH 65 - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH107or107B-to-MATH65_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH107or107B-to-MATH65_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 107or107B to MATH 65 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 107%20or%20107B to MATH 65 F17 to Su19.pdf). MATH 65 to MATH 55 - F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH65-to-MATH55_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH65-to-MATH55_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-

Discipline/Subject	Data Packets	Course Sequences
		su18/MATH 65 to MATH 55 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 65 to MATH 55 F17 to Su19.pdf). MATH 65 to MATH 50 ▪ F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH65-to-MATH50 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 65 to MATH 50 F16 to Su18.pdf). MATH 65 to MATH 1 ▪ F13 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH65-to-MATH1 F13toSu16.pdf) F14 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH65-to-MATH1 F14toSu17.pdf) F15 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 65 to MATH 1 F15 to Su18.pdf) F16 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 65 to MATH 1 F16 to Su19.pdf) F17 to Su20 (/research/docs/csing/f2018-su2020/MATH 65 to MATH 1 F17 to Su20.pdf). MATH 55A to MATH 55B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55A-to-MATH55B F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55A-to-MATH55B F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 55A to MATH 55B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 55A to MATH 55B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH 55A to MATH 55B F18 to Su20.pdf). MATH 55 to MATH 33 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55-to-MATH33 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55-to-MATH33 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 55 to MATH 33 F16 to Su18.pdf). MATH 55 to MATH 34 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55-to-MATH34 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55-to-MATH34 F15toSu17.pdf) F16 to Su18

Discipline/Subject	Data Packets	Course Sequences
		(/research/docs/outcomes/course-sequences/f16-su18/MATH 55 to MATH 34 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 55 to MATH 34 F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH 55 to MATH 34 F18 to Su20.pdf) MATH 55 to MATH 40 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55-to-MATH40 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55-to-MATH40 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 55 to MATH 40 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 55 to MATH 40 F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH 55 to MATH 40 F18 to Su20.pdf) MATH 55 to MATH 47 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55-to-MATH47 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55-to-MATH47 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 55 to MATH 47 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 55 to MATH 47 F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH 55 to MATH 47 F18 to Su20.pdf) MATH 55 to MATH 38,39 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55-to-MATH38 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55-to-MATH38or39 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 55 to MATH 38or39 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 55 to MATH 38%20or%2039 F17 to Su19.pdf) MATH 55 to MATH 39 ▪ F18 to Su20 (/research/docs/csing/f2018-su2020/MATH 55 to MATH 39 F18 to Su20.pdf) MATH 55 to MATH 30

Discipline/Subject	Data Packets	Course Sequences
		▪ F18 to Su20 (/research/docs/MATH 55 to MATH 30 F18 to Su20.pdf). MATH 55 to MATH 20 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55-to-MATH20 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55-to-MATH20 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 55 to MATH 20 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 55 to MATH 20 F17 to Su19.pdf). MATH 55 to MATH 1 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55-to-MATH1 F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55-to-MATH1 F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 55 to MATH 1 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 55 to MATH 1 F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH 55 to MATH 1 F18 to Su20.pdf). MATH 55 to MATH 1 (3 years) ▪ F13 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH55-to-MATH1 F13toSu16.pdf) F14 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH55-to-MATH1 F14toSu17.pdf) F15 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 55 to MATH 1 F15 to Su18.pdf) F16 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 55 to MATH 1 F16 to Su19.pdf) F17 to Su20 (/research/docs/csing/f2018-su2020/MATH 55 to MATH 1 F17 to Su20.pdf). MATH 50 to MATH 40 ▪ F18 to Su20 (/research/docs/MATH 50 to MATH 40 F18 to Su20.pdf). MATH 50 to MATH 47 ▪ F18 to Su20 (/research/docs/MATH 50 to MATH 47 F18 to Su20.pdf). MATH 20 to MATH 1

Discipline/Subject	Data Packets	Course Sequences
		▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH20-to-MATH1_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH20-to-MATH1_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH_20 to MATH_1_F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH_20 to MATH_1_F17 to Su19.pdf) MATH 1 to MATH 10 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH1-to-MATH10_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH1-to-MATH10_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH_1 to MATH_10_F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH_1 to MATH_10_F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH_1 to MATH_10_F18 to Su20.pdf) MATH 1 to MATH 2 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH1-to-MATH2_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH1-to-MATH2_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH_1 to MATH_2_F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH_1 to MATH_2_F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH_1 to MATH_2_F18 to Su20.pdf) MATH 2 to MATH 3 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH2-to-MATH3_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH2-to-MATH3_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH_2 to MATH_3_F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH_2 to MATH_3_F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH_2 to MATH_3_F18 to Su20.pdf) MATH 2 to MATH 7

Discipline/Subject	Data Packets	Course Sequences
		▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH2-to-MATH7_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH2-to-MATH7_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 2 to MATH 7 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 2 to MATH 7 F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH 2 to MATH 7 F18 to Su20.pdf) MATH 3 to MATH 5 ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MATH3-to-MATH5_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MATH3-to-MATH5_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MATH 3 to MATH 5 F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MATH 3 to MATH 5 F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MATH 3 to MATH 5 F18 to Su20.pdf)
MUSIC	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_MUS.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_MUS.pdf)	MUS 8A to MUS 8B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MUS8A-to-MUS8B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MUS8A-to-MUS8B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MUS 8A to MUS 8B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MUS 8A to MUS 8B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/MUS 8A to MUS 8B F18 to Su20.pdf) MUS 8A to MUS 10B ▪ F13 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MUS8A-to-MUS10B_F13toSu16.pdf) F14 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MUS8A-to-MUS10B_F14toSu17.pdf) F15 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MUS 8A to MUS 10B F15 to Su18.pdf) F16 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MUS 8A to MUS 10B F16 to Su19.pdf) F17 to Su20 (/research/docs/csing/f2018-su2020/MUS 8A to MUS 10B F17 to Su20.pdf)

Discipline/Subject	Data Packets	MUS 21A to MUS 21B Course Sequences
		▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MUS21A-to-MUS21B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MUS21A-to-MUS21B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MUS_21A_to_MUS_21B_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MUS_21A_to_MUS_21B_F17_to_Su19.pdf) F18 to Su 20 (/research/docs/csing/f2018-su2020/MUS_21A_to_MUS_21B_F18_to_Su20.pdf) MUS 21A to MUS 31 ▪ F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MUS21A-to-MUS31_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MUS_21A_to_MUS_31_F16_to_Su18.pdf) MUS 23A to MUS 23B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/MUS23A-to-MUS23B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/MUS23A-to-MUS23B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/MUS_23A_to_MUS_23B_F16_to_Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/MUS_23A_to_MUS_23B_F17_to_Su19.pdf) F18 to Su 20 (/research/docs/csing/f2018-su2020/MUS_23A_to_MUS_23B_F18_to_Su20.pdf)

N

NUTRITION	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_NUTR.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_NUTR.pdf)	None Established
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O

Discipline/Subject	Data Packets	Course Sequences
OCCUPATIONAL SAFETY AND HEALTH	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_OSH.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_OSH.pdf)	None Established
P		
PHILOSOPHY	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_PHIL.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_PHIL.pdf)	None Established
PHOTOGRAPHY	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_PHTO-PHOT.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_PHTO-PHOT.pdf)	None Established

Discipline/Subject	Data Packets	Course Sequences
PHYSICS	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_PHYS.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_PHYS.pdf)	PHYS 2A to PHYS 2B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/PHYS2A-to-PHYS2B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/PHYS2A-to-PHYS2B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/PHYS 2A to PHYS 2B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/PHYS 2A to PHYS 2B F17 to Su19.pdf) F18 to Su 20 (/research/docs/csing/f2018-su2020/PHYS 2A to PHYS 2B F18 to Su20.pdf) PHYS 8A to PHYS 8B,1B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/PHYS8A-to-PHYS8B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/PHYS8A-to-PHYS8B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/PHYS 8A to PHYS 8Bor1B F16 to Su18.pdf) PHYS 8B to PHYS 8C,1C ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/PHYS8B-to-PHYS8C_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/PHYS8B-to-PHYS8C_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/PHYS 8B to PHYS 8Cor1C F16 to Su18.pdf) PHYS 8C to PHYS 8D,1D ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/PHYS8C-to-PHYS8D_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/PHYS8C-to-PHYS8D_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/PHYS 8C to PHYS 8Dor1D F16 to Su18.pdf) PHYS 8A to PHYS 8D,1D ▪ F13 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/PHYS8A-to-PHYS8D_F13toSu16.pdf) F14 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/PHYS8A-to-PHYS8D_F14toSu17.pdf) F15 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/PHYS 8A to PHYS 8Dor1D F15 to Su18.pdf) F16 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/PHYS 8A to PHYS 8Dor1D F16 to Su19.pdf)

Discipline/Subject	Data Packets	Course Sequences
POLITICAL SCIENCE	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_POLI.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_POLI.pdf)	None Established
PSYCHOLOGY	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_PSYC.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_PSYC.pdf)	None Established
PSYCHOLOGY-COUNSELING	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_PCN-PSCN.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_PCN-PSCN.pdf)	None Established

R

Discipline/Subject	Data Packets	Course Sequences
RELIGIOUS STUDIES	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_RELS.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_RELS.pdf)	None Established

S

SOCIOLOGY	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_SOC.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_SOC.pdf)	None Established
SPANISH	Fall Data (/research/docs/progrev/2019-20/subj/fall/F15-19_SOC.pdf) Spring Data (/research/docs/progrev/2019-20/subj/spring/Sp16-20_SPAN.pdf)	SPAN 1A to SPAN 1B ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/SPAN1A-to-SPAN1B_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/SPAN1A-to-SPAN1B_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/SPAN_1A to SPAN_1B F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/SPAN_1A to SPAN_1B F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/SPAN_1A to SPAN_1B F18 to Su20.pdf)

T

Discipline/Subject	Data Packets	Course Sequences
THEATER ARTS	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_THEA.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_THEA.pdf)	None Established
TUTORING	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_TUTR.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_TUTR.pdf)	None Established

V

VITICULTURE AND WINERY TECHNOLOGY	Fall Data (/research/docs/prog- rev/2019- 20/subj/fall/F15- 19_VWT.pdf) Spring Data (/research/docs/prog- rev/2019- 20/subj/spring/Sp16- 20_VWT.pdf)	None Established
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W

Discipline/Subject	Data Packets	Course Sequences
WELDING TECHNOLOGY	Fall Data (/research/docs/prog-rev/2019-20/subj/fall/F15-19_WLDT.pdf) Spring Data (/research/docs/prog-rev/2019-20/subj/spring/Sp16-20_WLDT.pdf)	WLDT 61AL to WLDT 61BL ▪ F14 to Su16 (/research/docs/outcomes/course-sequences/f14-su16/WLDT61AL-to-WLDT61BL_F14toSu16.pdf) F15 to Su17 (/research/docs/outcomes/course-sequences/f15-su17/WLDT61AL-to-WLDT61BL_F15toSu17.pdf) F16 to Su18 (/research/docs/outcomes/course-sequences/f16-su18/WLDT 61AL to WLDT 61BL F16 to Su18.pdf) F17 to Su19 (/research/docs/outcomes/course-sequences/f17-su19/WLDT 61AL to WLDT 61BL F17 to Su19.pdf) F18 to Su20 (/research/docs/csing/f2018-su2020/WLDT 61AL to WLDT 61BL F18 to Su20.pdf).
WOMEN'S STUDIES	Fall Data (/research/docs/prog-rev/2019-20/subj/fall/F15-19_WMST.pdf) Spring Data (/research/docs/prog-rev/2019-20/subj/spring/Sp16-20_WMST.pdf)	None Established
WORK EXPERIENCE	Fall Data (/research/docs/prog-rev/2019-20/subj/fall/F15-19_WRKX.pdf) Spring Data (/research/docs/prog-rev/2019-20/subj/spring/Sp16-20_WRKX.pdf)	None Established

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