| FRESHMAN |  |  | SOPHOMORE |  |  | JUNIOR |  |  | SENIOR |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall | Winter | Spring | Fall | Winter | Spring | Fall | Winter | Spring | Fall | Winter | Spring |
|  | Visual Arts in the Elementary Classroom LS 211 (4) | Statistics STAT 130 or 217 (4) $*$ | Math for Elementary Teaching I <br> MATH 227 (4) ${ }^{1}$ (MATH 96 or 115) $\qquad$ | Math for <br> Elementary <br> Teaching II <br> MATH $\mathbf{3 2 8 ( 4 )}$ <br> (Min C- in Matt 2227 <br> or Instr. Consent) | Math for Elementary Teaching III <br> MATH 329 (4) (MATH 328) | Algebraic Thinking <br> with Technology <br> MATH $\mathbf{3 3 0}$ (4) <br> (MATH 329) | Concepts \& Applications in Elementary PE KINE 310 (3) (Jr Standing) | Topics in Applied <br> Linguistics <br> ENGL 391 (4) <br> (GE Area A; Jr <br> Standing) | Choose One: <br> Seminar / <br> Integration Course <br> LS 411 (4)* <br> LS 412 (4)* <br> LS 413 (4)* | Senior Project Seminar LS 461 (4) or Research LS 462 (4)* | Health Education for Teachers <br> HLTH/KINE 443 (4) <br> (Jr Standing; GE Areas B2 \& E) |
| Orientation to Liberal Studies LS 201 (1) | Field Experience <br> in the <br> Elementary <br> Classroom I <br> LS $\mathbf{2 3 0}$ (2) | Constitutional Issues in the History of U.S. \& CA Education LS $\mathbf{2 1 4} \mathbf{( 4 )}$ | Field Experience in the Elementary Classroom II LS 250 (2) | Children's <br> Literature en a <br> Diverse Society <br> LS/ENGL 255 <br> (GE A) <br> (GEaA) A) <br> [Lower-Div C] | Children's <br> Learning \& Dev in <br> Educ Settings <br> CD/EDUC 207 <br> (4) <br> (Soph Standing; PSY <br> 201 or 202) | Liberal Studies Career Preparation <br> LS 301 (1) (Jr Standing. Coreq: LS 201) | Storytelling: Modern Applications of Trad'l Narrative LS 310 (4) (GE Area A1) | Performing Arts in the Elementary Classroom LS 370 (4) LS 211; GE C1. Recom: LS 310) |  |  | Theories, Methods, <br> \& Assessment of 1st, 2nd Lang Acquisition in Schools EDUC 427 (4) ${ }^{4}$ (Sr Standing Recom: ENGL 391 |
| Matter and Energy PSC 101 (4) ${ }^{1}$ <br> [GE Elective] | Atoms and <br> Molecules <br> PSC $\mathbf{1 0 2}$ (4) <br> (PSC 101 or PHYS <br> 121 or 131 or 141) | The Physical <br> Environment: <br> Earth <br> PSC 103 (4) <br> (PSC 101 or PHYs <br> or 131 <br> or or 141 12 <br> Recom: PSC 102) | General Biology <br> BIO 111 (4) ${ }^{1}$ <br> [B2 \& B3] | Biology of Plants and Animals BIO 211 (4) <br> (BIO 111. Recom: STAT 130 or 217) | Introduction to the Solar System ASTR 101 (4) ${ }^{1}$ [B1] | Global Geography <br> GEOG 308 (4) ${ }^{\mathbf{1}}$ (Jr Standing; GE Area A, B2, \& D1) [Upper-Div D] |  |  |  |  | Foundations of $K-8$ Literacy Teaching \& Learning in Schools w/ Diverse Populations |
| United States History to 1865 HIST 201 (4) ${ }^{1}$ [D1] | Survey of California History <br> HIST 208 (4) <br> [USCP] | World History $I$ <br> HIST $\mathbf{2 1 0 ~ ( 4 ) ~}$ <br> 1,2 <br> [D2] |  | General <br> Psychology <br> PSY 201 or <br> $\mathbf{2 0 2 ( 4 )}$ <br> $*$ <br> $[\mathrm{E}]$ |  | Philosophical <br> Classics <br> PHIL 230 or <br> $\mathbf{2 3 1}(\mathbf{4})^{\mathbf{1}}$ <br> $*$ <br> $[$ C2] | Calculus I <br> MATH 141 (4) <br> (ELM \& placement <br> exam score, or MATH $117 / 118$ and HS trig, <br> or MATH 119) | Calculus II <br> MATH 142 (4) <br> (MATH $141 \mathrm{w} / \mathrm{min}$ C or Instr. Consent) | Calculus III <br> MATH 143 (4) <br> (MATH $142 \mathrm{w} / \mathrm{min} \mathrm{C}$ or Instr. Consent) | Methods of Proof in Mathematics <br> MATH 248 (4) <br> (MATH 143) | EDUC 428 (4) ${ }^{\mathbf{3}}$ <br> (Sr Standing) |
| Expository Writing ENGL 133/134 (4)** [A2] Can be taken anytime during Freshman Year |  |  |  |  | GE (4) |  | GE (4) | $\underset{* *}{\text { GE (4) }}$ | GE (4) | GE (4) |  |
| Oral Communication COMS 101/102 (4)** [A1] Can be taken anytime during Freshman Year |  |  |  |  | Declare your Concentration. |  |  |  | $\begin{aligned} & \text { Free Electives } \\ & * * * \text { (3) } \end{aligned}$ |  |  |
|  | Reasoning, Argumentation, \& Writing [A3] <br> COMS 126; COMS/ENGL 145; ENGL 148; PHIL 126 (4)** <br> (Completion of GE A2 with a C- or better) <br> Can be taken anytime between Winter of Freshman and Winter of Sophomore Years. |  |  |  |  | Graduation Writing Requirement GWR* (Students can attempt to fulfill the requirement after 90 earned units; students should complete the requirement before senior year) |  |  | Visit the School of 120 for inform $\qquad$ | ducation credentia ion on applying to credential progra | ce in Bldg 2, Room Multiple Subject |
| 17 | 14 | 16 | 14 | 16 | 16 | 13 | 15 | 16 | 15 | 12 | 16 |
|  |  |  |  |  |  |  |  |  |  | TOTAL: | 180 |
| Notes: |  |  |  |  |  |  |  | Legend: |  |  |  |
| MOST GENERAL <br> * Refer to current <br> ** One course fro Upper-Division C Refer to online cat ^ Please see an ad and Basic Skills Re <br> ${ }^{1}$ Required in Maio <br> ${ }^{2}$ Select one from <br> ${ }^{3}$ Prerequisite for | DUCATION CO <br> talog for prerequi each of the follow uld be taken only og for GE course s or in the Spring of uirement in prepar also satisfies GE. following courses Itiple Subject Cred | RSES CAN BE TAK es. <br> GE areas must be fter Junior standing ection and Graduati your Junior year for ion for applying to the <br> (4 units): LS 305; M ntial program at Cal | N IN ANY ORDE <br> mpleted: A1, A2, A reached ( 90 units). Writing Requireme ssistance with the $g$ multiple subject cr <br> H 300, 335, 336, 3 <br> oly. For a credential | as LONG AS PR <br> Upper-Division B, GWR). uation evaluation ential. <br> 419, 442; STAT | EQUISITES ARE <br> , Upper-Division C, <br> d to make plans to <br> 0 | MET <br> 2, and GE Elective. <br> mplete all multiple <br> for that institution | pper-Division B and <br> bject CSET tests | Course Title <br> Course \# (Units) <br> (Prerequisite) <br>  <br> [GE Area] |  | ajor (113) upport (12) oncentration (20) eneral Ed. (32) ree Electives (3) |  |

