# Bachelor of Science in Public Health 

## Option I: Public Health

## 2014-16 Catalog (Expires August 2022)

| University Core Curriculum | Lacking |
| :---: | :---: |
| First-Year Signature Course: UGS 302 or 303 |  |
| English: RHE 306 |  |
| Humanities: One course chosen from E 316K (if taken prior to Fall 2014), 316L, 316M, 316N, 316P |  |
| American \& Texas Government: 6 hrs from approved core list ___ + |  |
| American History: 6 hrs from approved core list ___ + |  |
| Social and Behavioral Science: 3 hrs from approved core list |  |
| Mathematics: 3 hrs from approved core list: ___ [M 408C or M 408N] |  |
| Science and Technology Part I: 6 hrs in a single subject from approved core list: ____ + ___ [BIO 311C + 311D] |  |
| Science and Technology Part II: 3 hrs from approved list in a subject other than the one chosen for Part I: ___ [CH 301] |  |
| Visual \& Performing Arts: 3 hrs from approved core list |  |
| Note that no single course may be used to fulfill two core areas simultaneously. In most cases, students may satisfy both a core requirement and a major requirement with a single course. |  |

Additional General Education Requirements
Two Writing Flags (must include a course that is not used to meet a core requirement and a course that is upper-division): $\qquad$ $+$ $+$ Quantitative Reasoning Flag Course:
Writing and Quantitative Reasoning Flag courses may satisfy other degree requirements
One of the following choices for Foreign Language/Culture: $\qquad$ $+$ $\qquad$
A. Second-semester level proficiency, or the equivalent, in a foreign language
B. First-semester level proficiency, or the equivalent, in a foreign language +3 hours in culture of same language area
C. Two 3 hour courses in one foreign culture area chosen from an approved list

| Foundation Courses with grades of C- or better | Lacking |
| :---: | :---: |
| Courses counting toward Foundation requirements may not also count toward |  |
| Public Health: PBH 317 |  |
| Microbiology: BIO 326M __ + 226L |  |
| Nutrition and Physiology: NTR 312 or 312H ___ + BIO 365S |  |
| Social and Behavioral Sciences: <br> Complete one of the following: ECO 304K, 304L; PSY 301; SOC 319, 354K: |  |
| Political Science/Government: GOV 358 or MAN 320F__ |  |


| Public Health Core with grades of C- or better | Lacking |
| :--- | :---: |
| Biostatistics: SDS 328M ___ |  |
| Environmental Health Sciences: PBH 338__ |  |
| Epidemiology: PBH 354__ |  |
| Global Health: PBH 334__ |  |
| Health Policy and Management: PBH 358D __ |  |
| Social and Behavioral Sciences: PBH 368D __ |  |


| Mathematics and Introductory Science with grades of C- or better | Lacking |
| :---: | :---: |
| Mathematics 408C or 408N: |  |
| Biology: BIO 311C $\qquad$ $+311 \mathrm{D}$ $\qquad$ + 325 $\qquad$ OR 315H $\qquad$ $+325 \mathrm{H}$ $\qquad$ <br> Note: these courses must be completed prior to progressing to other upper-division BIO or PBH courses. |  |
| Chemistry: CH 301 or 301 H __ + 302 or 302 H __ + 204 __ |  |
| Organic Chemistry: CH 320M _- |  |
| Biochemistry: BCH 369 |  |

## Public Health Specialization/Concentration with grades of C- or better

Courses counting toward Specialization/Concentration requirements may not also count toward Foundation requirements.
Note: PHB 341R, Public Research, may count toward any of the specialization/concentrations.
Specialization/Concentration Area Chosen $\qquad$ :

9 hours from a single specialization/concentration: $\qquad$ $+$ +___
A. Biostatistics and Public Health Informatics: PBH 341R; BIO 321G, 337 (Topics: Introduction to Health Informatics) or 353, 337 (Topic: Fundamentals of Health Information Technology); CS 303E, 313E, 327E, 329E (Topic: Elements of Computing in

Lacking

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Society); GRG 360G; M 408D, 408M, 408S, 340L, 358K, 362K, 362M, 378K; SDS 332.
B. Environmental Health Sciences: PBH 341R; BIO 373, 373L, 375; CE 341, 342, 346, 369L; GEO 302C, 346C, 476K, 476M;

GRG 307C, 334C, 339K; MNS 307, 320, 354Q; URB 315.
C. Health Policy and Management: PBH 341R; ECO 304K, 304L; GOV 357M (Topic 3: Supreme Court and Public Policy; Topic 4: Civil Liberties; Topic 7: Constitutional Structure of Power; Topic 8: Structure of Individual Liberties), 358, 360N (Topic 10: Introduction to International Relations), 370L (Topic 23: Politics of Health Care); HS 320, 330; HDF 362; MAN 320F; PHL 325L or 325M, 347; PA 325 (Topic: Advanced Seminar in Ethical Leadership); SOC 354K.
D. Infectious Diseases and Public Health Microbiology: PBH 341R; BIO 330, 230L, 327D, 336, 347 or 360K, 160L, 361, 361L, 361P.
E. Nutrition: PBH 341R; NTR 312R, 315, 321, 331, 338W or 338H, 342, 365 (Topic 1: Vitamins and Minerals; Topic 4: Obesity and Metabolic Health).
F. Social and Behavioral Sciences: PBH 341R; HED 329K, 335, 352K (Topic 2: Psychosocial Issues in Women's Health), 370K (Topic 1: Foundations of Health Promotion I; Topic 2: Adolescent Health Risk Behavior), 371K, 373; HS 301, 320; MKT 320F; PHR 350K; SW 310; SOC 319, 321K (Topic: Global Health; Topic: Sociology of HIV/AIDS), 329, 336D, 354K, 369K.

In addition, one of the following advertising, communication, or public relations course may also count toward the Social and Behavioral Sciences specialization/concentration: ADV 305, 319, 334; CMS 306M, 315M, 332, 332K, 355K, PR 305.

| Enough Additional Elective Hours to Reach a Total of 126 Hours (including 36 upper-division Hours) | Lacking |
| :--- | :---: |
|  |  |


| Minimum Grade Point Average Requirements | Lacking |
| :--- | :---: |
| 2.0 grade point average in all foundations courses, public health courses, mathematics and science courses required by degree*: |  |
| 2.0 grade point average in all courses taken at the University of Texas at Austin: |  |
| * Required mathematics and science courses may include: ACF, AST, BCH, BIO, CH, CS, EVS, GEO, HDF, HE, M, NEU, NSC, NTR, |  |
| PBH, PHY, SSC, SDS, TXA, and UTS-Natural Sciences. |  |


| Total Hours and Residency Requirements | Lacking |
| :--- | :--- |
| 126 semester hours: |  |
| 36 upper-division hours: |  |
| 21 upper-division hours in residence: |  |
| 60 hours in residence: __ |  |
| No more than 6 hours of electives may be taken Pass/Fail. No more than 3 three-hour courses in Air Force Science, Military Science, and <br> Naval Science may be counted toward the degree. The following courses will not count toward this degree: M 301, KIN 119, or PED one- <br> hour activity courses. Please check course descriptions of lower-division science courses not required for majors in the same field of study <br> to see if they can or cannot count toward this degree. |  |
| A student may not earn more than one Bachelor of Arts or Bachelor of Science and Arts degree from the University. A student may earn |  |
| only one undergraduate degree in a particular field of study from the College of Natural Sciences. A student who holds a Bachelor of Arts |  |
| or a Bachelor of Science and Arts degree from the university may earn a second major designation in another field of study that will appear |  |
| on the University transcript. |  |$\quad$| The title of the degree appears on the diploma, but the major does not. The title of the degree, the major, and the transcript-recognized |
| :--- |
| certificate appear on the official transcript. |

