Bachelor of Arts in Humanities, Mathematics

The goal of academic advising is to further enhance the educational mission of the university, and create quality, accessible advising partnerships with all students in a positive environment that supports student success. This advising sheet is for tracking purposes toward degree completion and is subject to change. Students also may track their academic progress via STAR Degree Check through STAR GPS at https://www.star.hawaii.edu/. Academic Advising appointments may be scheduled by calling 808-689-2689 or toll-free from neighbor islands at 866-299-8656 or by visiting STAR BALANCE at https://www.star.hawaii.edu/appointment/login.jsp. Please visit the Advising website for further information https://www.star.hawaii.edu/academics/advising/.

Graduation Requirements (see the 2024-2025 catalog for any additional graduation requirements):

□ 45 Upper Division Credits Minimum
□ 3 Upper Division Writing Intensive Courses
□ 2.0 UHWO GPA
□ 120 Total Credits Minimum
□ Focus Requirements (OC, HAP, ETH)
□ 30 UHWO Credits

Note: Some courses may be applied more than once to fulfill General Education, Core, or Concentration Requirements. Double counted courses do not reduce the number of credits required for the concentration. Students are still responsible for meeting the minimum number of credits in the concentration and the overall total credits for graduation.

General Education Requirements: 31 credits

Credits	Course Alpha / Number / Title
3	Foundations Written Communications (FW) ENG 100 Composition I
3	Foundations of Quantitative Reasoning (FQ) MATH 241 Calculus I (will satisfy lower division math requirement for Humanities)
6	Foundations Global and Multicultural Perspectives (FG): 6 credits from two <u>different</u> groups (A, B, C): *Group A: Primarily before 1500 CE (e.g., HIST 151 or ANTH 151) *Group B: Primarily after 1500 CE (e.g., HIST 152 or ANTH 152) *Group C: Pre-history to present
6	Diversification Arts, Humanities & Literature (DA, DH, DL): 6 credits from two different areas
3	Diversification Social Sciences (DS): 6 credits from two different areas
3	Diversification Social Sciences (DS): Different area from above.
3	Diversification Natural Sciences (DB, DP, DY): 3 credits from the biological sciences (DB):
3	3 credits from the physical sciences (DP):
1	1 credit of laboratory (DY):

Writing Skills Requirement: 3 credits

Credits	Course Alpha / Number / Title
3	ENG 200 Composition II (or equivalent)

Lower Division Math Requirement: 1-4 credits

Credits	Course Alpha / Number / Title
1 or 4	MATH 241 Calculus I (Can also satisfy FQ General Ed Requirement)

Humanities Core Requirements: 18-32 credits

Credits	Course Alpha / Number / Title
0 or 3	HIST 151 World History to 1500 (course can also be used to fulfill FGA)
0 or 3	HIST 152 World History since 1500 (course can also be used to fulfill FGB)
3	HUM 300 Humanities Seminar

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9 credits of multidisciplinary courses with no more than 6 credits in any one SUBJECT area.

Note: Some courses may also be used to fulfill a General Education Requirement above. Credits will be made up in the electives. Check with your Student Success Advisor.

LING 102 Introduction to the Study of Language PACS 108 Pacific Worlds: Intro to Pacific Island Studies ENG 253 Survey of World Literature I MUS 106 Introduction to Music Literature ENG 254 World Literature II MUS 107 Music in World Cultures ENG 257 (alpha) Literary Themes MUS 121a Class Instruction I (2) HIST 156 World History of Human Disease MUS 208 Introduction to Songwriting HIST 241 Civilizations of Asia PHIL 102 Intro to Philosophy: Asian Traditions HIST 288 Survey of Pacific Islands History PHIL 210 Social and Political Philosophy HAW 100 Language in Hawai'i: Microcosm PHIL 220 Intro to Feminism HWST 107 Hawai'i: Center of the Pacific

Credits	Course Alpha / Number / Title
0 or 3	
0 or 3	
3	

COMPLEMENTARY: Choose 6 upper-division credits from a different Humanities concentration (other than the one you are specializing in): ENG, FMPC, HIST, HPST, MUS, or PHIL

Credits	Course Alpha / Number / Title
3	
3	

Hawaiian or Second Language Requirement: 6-8 credits

Demonstrate competence at the 102/122 (or equivalent) level in Hawaiian, Pacific Islands, or a second Language.

*Back Credit may be used, please check with your Faculty or College Success Advisor for more information.

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Credits	Course Alpha / Number / Title
3-4	
3-4	

Concentration Requirements: 37 credits

Credits	Course Alpha / Number / Title
4	MATH 242 Calculus II Prerequisite: Grade of "C" or better in MATH 241 or equivalent; or placement into MATH 242
4	MATH 245 Multivariable Calculus Prerequisite: MATH 242
4	MATH 304 Mathematics Modeling: Deterministic Models Prerequisite: MATH 242
3	MATH 307 Linear Algebra and Differential Equations Prerequisite: Math 242 or concurrent, or consent from the instructor. OR MATH 311 Introduction to Linear Algebra Prerequisite: ENG 200 and MATH 242 or concurrent; or equivalent coursework within the past two years; or instructor consent.
3	MATH 321 Introduction to Advanced Mathematics Prerequisite: ENG 200 and MATH 243 or MATH 245 or concurrent; or equivalent coursework within the past two years; or instructor consent.
3	MATH 327 Origins of Mathematics Prerequisite: MATH 242 or equivalent coursework within the past two years; or instructor consent. MATH 311 or MATH 321 recommended.
3	MATH 331 Introduction to Real Analysis Prerequisite: MATH 242; and MATH 321 or concurrent; or consent of instructor.
3	MATH 361 Applied Probability Theory Prerequisite: MATH 242; or consent of instructor
1	MATH 480 Senior Seminar Prerequisite: One 400-level mathematics course; or consent of instructor.

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Choose 9 credits of MATH electives from the list below

MATH 351 Foundation of Euclidean Geometry
MATH 405 Ordinary Differential Equations and Stability
Theory
MATH 411 Linear Algebra
MATH 412 Introduction to Abstract Algebra

MATH 413 Introduction to Abstract Algebra
MATH 461 Applied Statistics
MATH 499 Directed Reading & Research
Any 300-400 level MATH course not already used for another requirement

Credits	Course Alpha / Number / Title
3	
3	
3	

Capstone Requirement: 3 credits

Cred	dits	Course Alpha / Number / Title
3		MATH 491 Senior Project

Elective Requirements: 10-27 credits

*Please note Upper and Lower Division electives may vary depending on your course selection *See your College Success Advisor

Credits	Course Alpha / Number / Title
3	Upper Division (300-400 level)
1	Upper Division (300-400 level)
3	
3	
3	
3	
3	
3	
3	

NOTES: Dr. Michael Furuto (mfuruto@hawaii.edu), Dr. Esther Widiasih (widiasih@hawaii.edu), Dr. Kamuela Yong (kamuelay@hawaii.edu), and Dr. Veny Liu (venyliu@hawaii.edu) are the faculty contacts for this degree.

*All students (including native speakers of a language) with experience in a language other than English may earn "back credits." These students may take any UH West Oʻahu language course, appropriate to their level, in which there is significant use of that language. "Appropriate level" of a language will be determined by placement exam, division policy and/or the concentration's chair or advisor. "Significant use" of a language will be determined by the course content. Upon completion of this course, if students earn a letter grade of C (not C-) or better, they may receive between 3-16 back credits. For additional information, please contact Dr. Jayson Chun (email: jmchun@hawaii.edu).

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