FINANCIAL ACTUARIAL MATHEMATICS | 4-YEAR PLAN (as of Fall 2024) Abbrieviation Legend DET = Degree Expected Term ECP = Expected Cumulative Progress UD = Upper-Division (Course # 100-199) Prep = Major Preparation Course Regts = Requirements YEAR 1 - Fall Units Winter Units Spring Units Notes Units Summer To declare the major, students Math 31A (QR) 4 Math 31B 4 Math 32A 4 must complete preparation ECON 1 ECON 2 Math 11N/42/61/70 4 4 4 courses with a letter grade of "C" English Composition 2 (ELWR) 5 English Composition 3 (Writing I) 5 Writing II / GE 5 or better in each course and with a minimum overall 2.5 GPA. GE Fiat Lux 1 5 Students must declare the major before reaching 160 units (minus Quarter units: 14 Quarter units: 18 Quarter units: 13 Quarter units: 0 AP units awarded). ECP target (27): 32 Cumulative units: 45 **Cumulative units:** 45 Major-specific questions? Connect with a Math programs YEAR 2 - Fall Units Winter Units Spring Units Summer Units department advisor. For all other Math 32B 4 Math 33B Management 1A 4 4 requirements, connect with your College or School advisor. Math 33A 4 Programs in Computing 10A 5 Programs in Computing 10B or 16A 4 4 AHI/GE 5 GE Economics 11 5 GE 5 Quarter units: 12 Quarter units: 14 Quarter units: 18 Quarter units: 57 ECP target (56): **Cumulative units:** 71 ECP target (86): 89 **Cumulative units:** 89 YEAR 3 - Fall Units Winter Units Spring Units Summer Units Math 115A UD Math UD Math UD 5 4 4 Math UD 4 Math UD 4 Math UD 4 GE GE 5 GE 5 5 FL Level 1 FL Level 2 FL Level 3 (satisfies FL) 4 Quarter units: 17 Quarter units: 17 Quarter units: 17 Quarter units: Cumulative units: 106 ECP target (116): 123 Cumulative units: 140 Cumulative units: 140 YEAR 4 - Fall Units Winter Units Spring Units Summer Units Math UD Math UD Math UD 4 4 4 Math UD 4 Math UD 4 Math UD 4 GE 5 GE 5 Diversity / UD Elective 5 **UD** Elective 4 **UD Elective** 4 Quarter units: 17 Quarter units: 17 Quarter units: 13 Quarter units: ECP target (148): ECP target (180): 187 Cumulative units: 174 Cumulative units: 187

DISCLAIMER

- This is a sample program plan. Your program plan will differ depending on previous credit earned, your course schedule, and available course offerings.
- Students are strongly advised to work with an academic advisor to create a personal program plan. See 'Resources' sheet for how to contact your College/School or department advisor.
- Students who earned credit for courses taken prior to matriculation may be able to reduce their courseload or avoid taking summer classes if they have enough elective units to graduate.
- Students who enter UCLA as a freshman may choose to complete a Freshman Cluster to satisfy 5 requirements (4 GEs and Writing II) with 3 classes. Freshman Clusters also carry Honors credit.
- This plan is as of Fall 2024 please be sure to consult with the College and Department Advisor to confirm the current degree and major requirements.

Note: Major preparation courses may also overlap with a College or GE requirement. Consult with an academic advisor for strategic program planning or questions.

FINANCIAL ACTUARIAL MATHEMATICS | 3-YEAR PLAN (as of Fall 2024) Abbrieviation Legend DET = Degree Expected Term ECP = Expected Cumulative Progress UD = Upper-Division (Course # 100-199) Prep = Major Preparation Course Regts = Requirements Notes YEAR 1 - Fall Units Winter Units Spring Units Summer Units Math 31B Math 32A To declare the major, students Math 32B Math 31A (QR) 4 4 must complete preparation Economics 1 4 Economics 2 4 Math 11N/42/61/70 4 Math 33A 4 courses with a letter grade of "C" 5 GE GE 5 5 5 Programs in Computing 10A or better in each course and with a minimum overall 2.5 GPA. English Composition 2 (ELWR) English Composition 3 (Writing I) Writing II / GE 5 Students must declare the major before reaching 160 units (minus Quarter units: 18 Quarter units: 18 Quarter units: 18 Quarter units: 13 AP units awarded). ECP target (27): 36 54 Cumulative units: Cumulative units: 67 Major-specific questions? Connect with a Math programs YEAR 2 - Fall Units Units Summer Units department advisor. For all other Math 33B Programs in Computing 10B or 16A Math 115A UD 5 5 requirements, connect with your College or School advisor. Economics 11 4 Management 1A 4 Math UD 4 Diversity / UD Elective 5 4 GE 5 GE 5 AHI/GE 5 **UD** Elective 4 4 FL Level 1 4 FL Level 2 4 FL Level 3 (satisfies FL) **UD** Elective Fiat Lux Quarter units: 18 Quarter units: 17 Quarter units: 18 Quarter units: 18 ECP target (56): 85 Cumulative units: 102 ECP target (86): Cumulative units: Winter Units YEAR 3 - Fall Units Units Spring Units Summer Math UD 4 Math UD 4 Math UD 4 Math UD 4 Math UD Math UD 4 4 Math UD 4 Math UD 4 Math UD 4 GE GE 5 5 Math UD 4 Quarter units: 16 Quarter units: 17 Quarter units: 17 Quarter units: 0 Cumulative units: 155 ECP target (116): Cumulative units: 188 Cumulative units: 188 Units Units Units Units Quarter units: Quarter units: Quarter units: Quarter units: ECP target (148): Cumulative units: ECP target (180): Cumulative units: 188

DISCLAIMER

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- Students who earned credit for courses taken prior to matriculation may be able to reduce their courseload or avoid taking summer classes if they have enough elective units to graduate.
- Students who enter UCLA as a freshman may choose to complete a Freshman Cluster to satisfy 5 requirements (4 GEs and Writing II) with 3 classes. Freshman Clusters also carry Honors credit.
- This plan is as of Fall 2024 please be sure to consult with the College and Department Advisor to confirm the current degree and major requirements.

Note: Major preparation courses may also overlap with a College or GE requirement. Consult with an academic advisor for strategic program planning or questions.

RESOURCES

DEGREE PLANNING CHECKLIST	NOTES
A minimum of 180 total units	Combination of lower and upper division units
A minimum of 60 upper-division units	Upper-division (UD) = courses numbered 100-199
All University requirements	Entry Level Writing (ELWR) American History and Institutions (AHI)
All College of Letters and Science (L&S) requirements	Writing I (WI) Writing II (WII) Quantative Reasoning (QR) Foreign Language (FL) Diversity (DVL) General Education (GE) (aka Foundations of Knowledge)
All Math Programs requirements (listed in Handbook)	https://ww3.math.ucla.edu/majors-minors-specializations/
All Minor / Specialization requirements (if applicable)	20 unique units for the minor(s)
Graduate / Professional School requirements (if applicable)	Research admission requirements for programs of interest
GPA Requirement	A cumulative GPA of a 2.0 is required. Most majors will also require a minimum major/minor GPA of a 2.0. Please check with the major/minor department for any additional GPA/grade requirements.

PROGRAM PLANNING TOOLS	WHAT TO USE THEM FOR	LINK
Degree Audit Report (via MyUCLA)	Track progress and model requirements for different majors and/or minors	https://myucla.it.ucla.edu/StudentWebMVC/app/academic/degree-progress-report
Schedule of Classes	Explore and plan for classes; similar to Class Planner, but with an advanced filter feature	https://sa.ucla.edu/ro/public/soc
Term Calendar	Find detailed dates and deadlines for each term of the current academic year	https://registrar.ucla.edu/term-calendar
Summer Sessions Calendar	Find key academic dates and deadlines specific to Summer Sessions	https://summer.ucla.edu/calendar/key-academic-dates/
Tassels to the Left	Explore sample program plans of various majors	https://www.ugeducation.ucla.edu/degreepath/

RESOURCES

Transferology	Find classes at other colleges that transfer to UCLA	https://transferology.com/index.htm
Pre-Health Services	Find resources for pre-health students including the pre-health course requirement worksheet	https://prehealth.ucla.edu/plan-your-courses/

CAMPUS DEPARTMENTS	LINK
Undergraduate Academic Advising in the College of L&S: 1. Academic Advancement Program (AAP) 2. College Academic Counseling (CAC) 3. Honors Programs (HON) 4. Student Athletics (ATH) If you are a student in a professional school, please contact your School's academic advising unit.	https://advising.ucla.edu/advising-units/
Math Programs Department Advising	https://ww3.math.ucla.edu/academic-advising/
Career Center	https://career.ucla.edu/undergrad
Center for Accessible Education (CAE)	https://cae.ucla.edu/
International Education Office (IEO)	https://ieo.ucla.edu/contact/
Registrar's Office (RO)	https://registrar.ucla.edu/contacts-hours
Summer Sessions	https://summer.ucla.edu/student-types/current-ucla-and-uc-students/
Undergraduate Research Center - Sciences	https://sciences.ugresearch.ucla.edu/
Undergraduate Research Center - Humanities / Arts / Social Sciences (URC HASS)	https://hass.ugresearch.ucla.edu/
Undergraduate Writing Center	https://uwc.ucla.edu/