

Join the HFUU FAMily of farmers!

Growing New Farmers

FAM is a program of HFUU, a statewide network of farmers, foodies, and supporters of regenerative agriculture with over 1,000 members

HFUU Vision: We assert that a multitude of smallholder diversified family farms that implement regenerative techniques in growing and raising our food will create a resilient, vital and productive agricultural system to better feed Hawai'i's people

The GOAL of FAM is to empower the next generation with the knowledge, skills and abilities to be successful farmers in Hawaii

We have had 92 Apprentices in Cohorts 1 to 5 and over 30 Mentors have supported the program

THE FARM APPRENTICE MENTORSHIP (FAM) PROGRAM IS A NETWORK OF SUPPORT FOR BEGINNING FARMERS.

APPLY NOW AT

HFUUHI.ORG

For more information, please contact:



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HAWAII FARMERS UNION UNITED



FARMER APPRENTICE MENTORING (FAM) PROGRAM

Growing new farmers, regenerating our islands' soil health, and increasing Maui's food production since 2015 FAM is a comprehensive training program that combines Hawaiian cultural practices of land management with a whole systems approach to agriculture.

Phase 1, through class work and on-farm immersion activities with experienced mentors, participants will acquire and hone skills and techniques of organic and regenerative agriculture.

The program also offers a "Business of Farming" and an "On-farm Immersion" component that provides a thorough understanding of what makes a successful farm and the practical experience to launch a commercial operation.

Phase 2 offers FAM graduates, mentors and family farmers with individual coaching support to transform their farming operations into becoming efficient, viable and profitable.



Phase 1: Curriculum

- 1) The Farmer hard work, commitment, flexibility, passion. Getting to know the mentors and their farms.
- 2) Land ('āina) learn regenerative farming principles of land management. Guided by farming techniques from Hawaiian, Agroforestry, permaculture, Whole Systems, bio-dynamics, and Bio-Intensive.
- 3) Introduction to the Business of Farming- basic principles of farming as a business, bookkeeping, crop planning and assessing viability.
- 4) **Water** source, use, irrigation systems, politics
- 5) **Soil and Fertility** understanding Hawaii's soil composition, and methods to create soil health and fertility.
- 6) **Propagation** seeding, starts, air layering, grafting, cloning, greenhouses and nurseries
- 7) **Weeds** and what to do about them without herbicides
- 8) Integrated Pest Management (IPM) crop rotations, insectary hedges, proper identification of your pests and diseases
- 9) Harvest / Post-Harvest procedures and certifications, facilities, best practices
- 10) Agriculture Specialties beekeeping, mushrooms, animal husbandry, aqua-ponics, wet & dryland kalo, small farm machinery maintenance



ON FARM IMMERSION (Separate application for this component): *Develop skills and confidence by working on your educational goals for up to 90* paid hours on a farm apprentice mentor farm.* (*Dependent on funding)

The Business of Farming component:

Explore ag career paths and viable business models, importance of diversification, value-added, and collaboration; Production planning, accounting, cost analysis and pricing; Finding, attracting, and motivating potential customers, collaborators and workers; Forecasting, scenario development, documentation and validation of assumptions

PHASE 2: Specialized training for FAM graduates, mentors and family farmers—tailored by student. Individualized coaching, specialized classes in area of interest, completion of a business plan and presentation to interested stakeholders, assessment of current farm enterprise and development of plan for improvement.