

	Morning 8:45-12:00	Afternoon 1:30-5:45	Evening 7:00-9:00
Wednesday 3/28 Joel (Jo) Jason (Ja) Kelly (K) Patrick (P)	-Introductions and Intentions (P). -Exercise/Game. -Logistics (P) -Course Overview (Jo) -Why do we need Pc design, what is the cultural/ecological context? (Jo) -Hike to overlook property (P)	-Team-building game (P) -Pc Ethics (Ja) -Concepts of Design (Jo) -Niches, yields, source to sink, systems thinking Pc Principles (K) -Conclusion (Jo/Ja/K/P)	-Campfire: Vision, Think and Listen Exercises -Introduce Design Projects, break into groups (Ja/P)
Thursday 3/29 Jo P	-Patterns in Nature & Society (Jo) -Design Process: holistic goal formation, visioning, Information gathering/observation, conceptual planning, master planning, etc. (Jo)	-Observation Exercise (Jo) -Design Methods: Mapping, Sectors, Zones-P, Analysis of Elements, Random Assembly, Needs & Yields, etc. (Jo)	Off
Friday 3/30 Jo P	-Reading the Landscape & Site Analysis, Observation Tools -Look at Professional Maps/Overlays/Designs -Present Base Maps -Begin base map orientation and overlay creation (P-Child Care)	-Mapping in Detail: Complete and Discuss Base Maps, Soil Surveys (WebSoil Survey), geological info, existing maps, County GIS, etc.	Off
Saturday 3/31 Jo P K	-Climate: Global, bioregional, microclimate, landform (Jo)	-Ecology (K) -Forests, Trees, & their Energy Transactions, Windbreaks (K) (JOEL-OFF)	Off
Sunday 4/1 P K Ja-pm	-Soil Science: Micro-organisms/Soil Foodweb, Composition, Texture, Characteristics, etc. (K)	-Build Compost heap and Sheet mulching. (K) -Cover cropping (K, Susannah?) -Compost teas (P) -Fungi (Ja)-4:30	-Design Perspective (Ja)

Monday 4/2 Ja P	-Water: Intro., Water Cycle, Patterns of Misuse (Ja) -Google Earth presentation of our valley (P) -Hike up watershed (Ja/P) -Principles of Water Harvesting (Ja)	-Water Harvesting Methods (Ja) -Demonstrate water levels, flag contour, build swale (Ja/P)	-Seed Saving
Tuesday 4/3 P K Karen Matt M.	-Garden Design: Zone planning, patterning, edge creation/ minimization, etc. -Grafting and Fruit Tree Establishment & Care (Matt M) -Medicinal (K)	-Plant Functions, Companion planting, Plant Guilds, Food Forests, etc.	-Work on Designs
Wednesday 4/4 K-morning Ja-1pm P	-Animal Systems, Pasture Management, Holistic Management Poultry, Bees, Small Ungulates. (K/P) (P- Child Care?)	-Aquaculture (Ja) -Catch up time (Ja/P)	-Work on Designs
Thursday 4/5 Ja P	-Buildings & Structures: Climate Appropriate Design, Passive Conditioning, Sunny John, Natural Building, Greenhouses, etc. (Ja/P) -Visit STHC Greenhouse (P) -Appropriate Tech. (Ja/P)	1:30 - 4:30 -Plaster the Horno (P) 4:45 - 5:45 -Design for Catastrophe (Ja)	-Work on Designs
Friday 4/6 Ja P	-Invisible Structures: Currency & Trade (Adam Brock?) Land Access, Community/ Neighborhood/Village Design, etc. (Ja)	-Urban/Suburban Permaculture (Ja) (End Early)???)	-Pizza Party -Talent Show
Saturday 4/7 Ja/K/P	-Design Presentations	-Permaculture Trainees in Action (Ja/P/K) -Celebrate!	