

Product & Design

Curriculum Roadmap

	<u>Day I</u>	Day 2	Day 3
Week I	Concept (design)	Concept (development)	Concept (design)
Week 2	Prototype (design)	Prototype (development)	Prototype (design)
Week 3	Implementation (design)	Implementation (development)	Implementation (design)
Week 4	Implementation (development)	Evaluation (development)	Evaluation (design)
Week 5	Project Work	Project Work	Project Work
Week 6	Project Work	Project Work	Project Work

Day 4

<u>Day 5</u>

Cross-Track, Project work

Demo / Evaluation Day



Product & Design

Topics within each module

Concept (design)

User Centered Design Personas Values and Needs

Prototype (development)

Business Model / Customer Dev Metrics for approval > validation Viability (in the market) Engagement models & mechanisms Funnel metrics and process

Evaluation (design)

A/B Testing
User Feedback
Behavior Modification &
how to test it

Concept (development)

Market Opportunity
Evaluation, Sizing, Capture
Equivalents, Type of Product
Behavior Plugins (social, game, fun)

Implementation (design)

Sketch - Wireframe - Mockup - Dev Interaction Map / Screen Flows Design & Developer Workflow Best Practices / Tools Technical Feasibility / User testing

Evaluation (development)

Metrics > KPI's, analytics/Activity
Knowing what to change
Conversions / Funnel Analytics
Product Engagement
User Behavior

Prototype (design)

Product Identity
Features for MVP
Approval for fidelity mocks
Gathering user feedback
User Stories/interactions

Implementation (development)

Agile Process
Managing / Motivation / Evidence
Goal setting & orientation
Product Ownership
Initial Scaling
Legal Terms, Security, Privacy