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### 1. What is UX?

### **UX Design Overview**

What is interaction design? David Hogue

https://www.linkedin.com/learning/ux-foundations-interaction-design/what-is-interaction-design

What are UX and UI design?

Paul Trani

https://www.linkedin.com/learning/adobe-xd-for-designers/what-are-ux-and-ui-design

You're already a UX designer Billy Hollis

https://www.linkedin.com/learning/ux-design-for-developers/you-re-already-a-ux-designer

### **Stage One: Research**

UX Research and strategy Chris Nodder

https://www.linkedin.com/learning/getting-started-in-user-experience/ux-research-and-strategy

Why is user experience research important?

Amanda Stockwell

https://www.linkedin.com/learning/ux-foundations-research/why-is-user-experience-research-important

UX research overview Amanda Stockwell

https://www.linkedin.com/learning/ux-research-for-agile-teams/ux-research-overview





### **Stage Two: Conceptualize**

What is card sorting? Amanda Stockwell

https://www.linkedin.com/learning/ux-research-methods-card-sorting/what-is-card-sorting

What is a card sort?

Chris Nodder

https://www.linkedin.com/learning/ux-insights-weekly/what-is-a-card-sort

Sitemap and flow diagram

**Diane Cronenwett** 

https://www.linkedin.com/learning/interaction-design-structure/sitemap-and-flow-diagram

Flow diagrams

Bill Shander

https://www.linkedin.com/learning/data-visualization-storytelling/flow-diagrams-2

Building a prototype

Chris Nodder

https://www.linkedin.com/learning/ux-design-6-paper-prototyping/building-a-prototype

Paper prototyping techniques

**Diane Cronenwett** 

https://www.linkedin.com/learning/ux-foundations-prototyping-2/paper-prototyping-techniques

### **Stage Three: Design**

What is a wireframe?

Chris Nodder

https://www.linkedin.com/learning/ux-insights-weekly/what-is-a-wireframe





Creating wireframes

**Justin Putney** 

https://www.linkedin.com/learning/responsive-design-workflows/creating-wireframes

Rough out a digital sketch

Sue Jenkins

https://www.linkedin.com/learning/web-design-efficient-workflow/rough-out-a-digital-sketch

Preparing for digital prototyping

**Diane Cronenwett** 

https://www.linkedin.com/learning/hands-on-mobile-prototyping-for-ux-designers/preparing-for-digital-prototyping

Choosing the right fidelity

**Diane Cronenwett** 

https://www.linkedin.com/learning/ux-foundations-prototyping-2/choosing-the-right-fidelity

High-fidelity prototyping

**Diane Cronenwett** 

https://www.linkedin.com/learning/ux-foundations-prototyping-2/high-fidelity-prototyping

Interactive click-through prototype

Tom Green

https://www.linkedin.com/learning/uxpin-for-ux-design/interactive-click-through-prototype

### **Stage Four: Test**

Quick and simple user testing

Lauren Bacon

https://www.linkedin.com/learning/web-career-clinic/quick-and-simple-user-testing

User testing and rapid prototyping

Peni Acayo and Andy Schwanbeck

https://www.linkedin.com/learning/learning-design-research/user-testing-and-rapid-prototyping



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Usability testing Amanda Stockwell

https://www.linkedin.com/learning/ux-foundations-research/usability-testing

### Who does what?

User research Cory Lebson

https://www.linkedin.com/learning/planning-a-career-in-user-experience/user-research

Learning Design Research
Peni Acayo and Andy Schwanbeck
<a href="https://www.linkedin.com/learning/learning-design-research/welcome">https://www.linkedin.com/learning/learning-design-research/welcome</a>

Transitioning from graphic design to UX/UI Paul Trani

https://www.linkedin.com/learning/adobe-xd-for-designers/transitioning-from-graphic-design-to-ux-ui

## **Acessibility Matters**

*UX Foundations: Accessibilty*Derek Featherstone

https://www.linkedin.com/learning/ux-foundations-accessibility/welcome

**UX Foundations: Interaction Design** 

**David Hogue** 

https://www.linkedin.com/learning/ux-foundations-interaction-design/welcome

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### 2. Research: So who will use it?

#### Make the business case

Creating a research plan: KWHL table Peni Acayo and Andy Schwanbeck

https://www.linkedin.com/learning/learning-design-research/crafting-a-research-plan-kwhl-table

UX research and strategy

Chris Nodder

https://www.linkedin.com/learning/getting-started-in-user-experience/ux-research-and-strategy

Methodology overview Amanda Stockwell

https://www.linkedin.com/learning/ux-foundations-research/methodology-overview

### The role of the stakeholder

Working with primary and extended stakeholders Cory Lebson

https://www.linkedin.com/learning/strategies-for-successful-ux-freelancers/working-with-primary-and-extended-stakeholders

Team communication (business, legal, and contract)

**Brian Wood** 

https://www.linkedin.com/learning/freelance-ux-managing-projects/team-communication-business-legal-and-contract

#### What do we need to make this work?

Get data to analyze Chris Nodder

https://www.linkedin.com/learning/ux-design-2-analyzing-user-data/get-data-to-analyze

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#### Who do we need to build it?

Collaborative Design: Managing a Team

Lauren Bacon

https://www.linkedin.com/learning/collaborative-design-managing-a-team/welcome

Building a design team

Billy Hollis

https://www.linkedin.com/learning/ux-design-for-developers/building-a-design-team

### Who will use it (Personnas)

Create a persona Chris Nodder

https://www.linkedin.com/learning/ux-design-3-creating-personas/create-a-persona

### What will they do (User Stories)

Levels of design: Flow

David Hogue

https://www.linkedin.com/learning/ux-foundations-interaction-design/levels-of-design-flow

### How will they use it? (User scenarios)

**Defining scenarios** 

**Diane Cronenwett** 

https://www.linkedin.com/learning/interaction-design-projects-and-platforms/defining-scenarios-3

The benefits of scenarios and storyboards

Chris Nodder

https://www.linkedin.com/learning/ux-design-5-creating-scenarios-and-storyboards-2/the-benefits-of-scenarios-and-storyboards





## How will they move through it? (User Flows)

What is UX mapping?
Amanda Stockwell
<a href="https://www.linkedin.com/learning/ux-deep-dive-mapping/what-is-ux-mapping">https://www.linkedin.com/learning/ux-deep-dive-mapping/what-is-ux-mapping</a>

Building a journey map Amanda Stockwell

https://www.linkedin.com/learning/ux-deep-dive-mapping/building-a-journey-map





# 3. Conceptualize: So what does it look like?

## **Sketching your ideas**

Sketching on paper Sue Jenkins

https://www.linkedin.com/learning/web-design-efficient-workflow/sketching-on-paper

The design charette ideation techniques

**Chris Nodder** 

https://www.linkedin.com/learning/ux-design-4-ideation/the-design-charrette-ideation-techniques

Ideation

Chris Nodder

https://www.linkedin.com/learning/design-thinking-understanding-the-process/ideation

Low-fidelity prototyping

**Diane Cronenwett** 

https://www.linkedin.com/learning/ux-foundations-prototyping-2/low-fidelity-prototyping

### **Task Flow Diagrams**

Overview of page-level elements

**Diane Cronenwett** 

https://www.linkedin.com/learning/interaction-design-structure/overview-of-page-level-elements

Identifying key tasks and activities

**Diane Cronenwett** 

https://www.linkedin.com/learning/interaction-design-flow/identifying-key-tasks-and-activities

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### The infamous white board

UX Design: 4 Ideation
Chris Nodder
https://www.linkedin.com/learning/ux-design-4-ideation

Get data to analyze Chris Nodder

https://www.linkedin.com/learning/ux-design-2-analyzing-user-data/get-data-to-analyze

### The Content Wireframe determines what goes where

Create a content wireframe
Tom Green
<a href="https://www.linkedin.com/learning/uxpin-for-ux-design-2/create-a-content-wireframe">https://www.linkedin.com/learning/uxpin-for-ux-design-2/create-a-content-wireframe</a>

### **Building the bones with wireframes**

What is a wireframe? Jason Osder

https://www.linkedin.com/learning/omnigraffle-6-for-ux-design/what-is-a-wireframe

Create a low-fidelity wireframe

Tom Green

https://www.linkedin.com/learning/uxpin-for-ux-design-2/create-a-low-fidelity-wireframe

Low-fidelity prototyping

**Diane Cronenwett** 

https://www.linkedin.com/learning/ux-foundations-prototyping-2/low-fidelity-prototyping

Using UX and wireframing

**Sue Jenkins** 

https://www.linkedin.com/learning/web-design-efficient-workflow/using-ux-and-wireframing

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## The role of paper prototypes

Paper prototyping Chris Nodder

https://www.linkedin.com/learning/design-thinking-understanding-the-process/paper-prototyping

Paper prototyping Diane Cronenwett

https://www.linkedin.com/learning/hands-on-mobile-prototyping-for-ux-designers/paper-prototyping

What is a low-fidelity prototype?

Chris Nodder

https://www.linkedin.com/learning/ux-insights-weekly/what-is-a-low-fidelity-prototype

### **Testing and iteration**

Tips for user testing prototype interfaces Chris Nodder

https://www.linkedin.com/learning/ux-design-6-paper-prototyping/tips-for-user-testing-prototype-interfaces

Show your prototypes to customers: Usability Test

**Chris Nodder** 

https://www.linkedin.com/learning/design-thinking-implementing-the-process/show-your-prototypes-to-customers-usability-test

### Feedback and iteration

Feedback in UX

**Diane Cronenwett** 

https://www.linkedin.com/learning/interaction-design-design-patterns-as-building-blocks/feedback-in-ux





## 4. Design: Here is what it really looks like

### The UI Designer's Role

What are UX and UI design?

Pault Trani

https://www.linkedin.com/learning/adobe-xd-for-designers/what-are-ux-and-ui-design

What is UI?

**Emily Kay** 

https://www.linkedin.com/learning/prototyping-a-wordpress-project-in-adobe-xd/what-is-ui

**UX** workflow

**Emily Kay** 

https://www.linkedin.com/learning/prototyping-a-wordpress-project-in-adobe-xd/ux-workflow

### **The Medium Fidelity Prototype**

Choosing the right fidelity

**Diane Cronenwett** 

https://www.linkedin.com/learning/ux-foundations-prototyping-2/choosing-the-right-fidelity

Low-fidelity prototyping

**Diane Cronenwett** 

https://www.linkedin.com/learning/ux-foundations-prototyping-2/low-fidelity-prototyping

Preparing for digital prototyping

**Diane Cronenwett** 

https://www.linkedin.com/learning/hands-on-mobile-prototyping-for-ux-designers/preparing-for-digital-prototyping

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### **The Medium Fidelity Toolbox**

The unique role of Photoshop in UX Dennis Meyer

https://www.linkedin.com/learning/photoshop-for-ux-design/the-unique-role-of-photoshop-in-ux

Sketch is for everyone Shauna Bybee

https://www.linkedin.com/learning/sketch-for-ux-design-2/sketch-is-for-everyone

Practical tools for every UX Designer Drew Bridewell

https://www.linkedin.com/learning/practical-ux-weekly-season-one/practical-tools-for-every-ux-designer

### Imaging: What's with all the X's?

How pixels can go wrong Dennis Meyer

https://www.linkedin.com/learning/photoshop-for-ux-design/how-pixels-can-go-wrong

Export settings overview Shauna Bybee

https://www.linkedin.com/learning/sketch-for-ux-design-2/export-settings-overview

### The role of SVG

What are SVG files?
David Karlins

https://www.linkedin.com/learning/svg-graphics-for-the-web-with-illustrator/what-are-svg-files

Illustrator and UX design

**Brian Wood** 

https://www.linkedin.com/learning/illustrator-for-ux-design/illustrator-and-ux-design







Asset export Brian Wood

https://www.linkedin.com/learning/illustrator-for-ux-design/asset-export

Export SVG files from Sketch Chris Converse

https://www.linkedin.com/learning/sketch-creating-responsive-svg/export-svg-files-from-sketch

### Copywriting: Words make all the difference

People scan; they don't read Chris Nodder

https://www.linkedin.com/learning/learning-to-write-for-the-web/people-scan-they-don-t-read

People look for supporting evidence

Chris Nodder

https://www.linkedin.com/learning/learning-to-write-for-the-web/people-look-for-supporting-evidence

### **Feedback and Iteration**

Feedback in UX
Diane Cronenwett

https://www.linkedin.com/learning/interaction-design-design-patterns-as-building-blocks/feedback-in-ux

Getting client and user feedback

**Brian Wood** 

https://www.linkedin.com/learning/freelance-ux-managing-clients/getting-client-and-user-feedback

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## 5. Design: The Design System

### What is a Design System?

The Design system Chris Nodder

https://www.linkedin.com/learning/ux-foundations-style-guides-and-design-systems/the-design-system

**UX Foundations: Style Guides** 

Chris Nodder

https://www.linkedin.com/learning/the-crux-of-the-course-key-takeaways-from-linkedin-learning/ux-foundations-style-guides

What is a design system?

**Demian Borba** 

https://www.linkedin.com/learning/creating-a-design-system-with-adobe-xd-2/what-is-a-design-system

Why design systems are important

Anne Grundhoefer

https://www.linkedin.com/learning/creating-a-design-system-with-sketch/why-design-systems-are-important

Use a UI kit to create a pixel-perfect design

**Dennis Meyer** 

https://www.linkedin.com/learning/photoshop-for-ux-design/use-a-ui-kit-to-create-a-pixel-perfect-design-2

### The role of typography

How legibility and readability differ

Ina Saltz

https://www.linkedin.com/learning/graphic-design-foundations-typography/how-legibility-and-readability-differ

Examining factors affecting legibility

Ina Saltz

https://www.linkedin.com/learning/graphic-design-foundations-typography/examining-factors-affecting-legibility





Typography and legibility Diane Conenwett

https://www.linkedin.com/learning/interaction-design-interface/typography-and-legibility

People scan; they don't read

**Chris Nodder** 

https://www.linkedin.com/learning/learning-to-write-for-the-web/people-scan-they-don-t-read

Fonts in UI kits

**Brian Wood** 

https://www.linkedin.com/learning/adobe-xd-using-ui-kits/fonts-in-ui-kits

#### The role of color

Work with colors and typography

**Emmanuel Henri** 

https://www.linkedin.com/learning/uxpin-developer-workflow/work-with-colors-and-typography

Add colors

Tom Green

https://www.linkedin.com/learning/developing-a-design-system-with-uxpin/add-colors

Power and importance of color

**Diane Cronenwett** 

https://www.linkedin.com/learning/interaction-design-interface/the-power-and-importance-of-color

### Icons and icon tools

Use icons

**Diane Cronenwett** 

https://www.linkedin.com/learning/interaction-design-interface/use-icons





## **Using Design Patterns**

What is a design pattern? Diane Cronenwett

https://www.linkedin.com/learning/interaction-design-patterns-as-building-blocks/what-is-a-design-pattern

Design pattern library vs. style guides

**Diane Conenwett** 

https://www.linkedin.com/learning/interaction-design-patterns-as-building-blocks/design-pattern-library-vs-style-guides

## **Imaging Tools and Screen Resolution**

Image size and resolution Deke McCelland

https://www.linkedin.com/learning/photoshop-cc-2018-one-on-one-fundamentals/image-size-and-resolution

Retina displays

**Emily Kay** 

https://www.linkedin.com/learning/photoshop-for-web-design/retina-displays

Image types for the web

**Emily Kay** 

https://www.linkedin.com/learning/photoshop-for-web-design/image-types-for-the-web

**Export As** 

**Emily Kay** 

https://www.linkedin.com/learning/photoshop-for-web-design/export-as

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# 6. Prototyping and User Testing

### An overview of prototyping

Prototyping interactions and transitions Paul Trani

https://www.linkedin.com/learning/adobe-xd-for-designers/prototyping-interactions-and-transitions

Auto-Animate: Overview

Tom Green

https://www.linkedin.com/learning/learning-adobe-xd-2/overview

Using the share menu

Tom Green

https://www.linkedin.com/learning/uxpin-for-ux-design-2/using-the-share-menu

## **Choosing a prototyping tool**

Learning Adobe XD

Tom Green

https://www.linkedin.com/learning/learning-adobe-xd-2/welcome

**UXPin for UX design** 

Tom Green

https://www.linkedin.com/learning/uxpin-for-ux-design-2/uxpin-for-ux-design

InVision Essential Training: Studio

**Drew Bridewell** 

https://www.linkedin.com/learning/invision-essential-training-studio/design-prototype-and-animate-all-with-invision-studio

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### The role of motion in a prototype

Microinteractions: Motion

**David Hogue** 

https://www.linkedin.com/learning/ux-foundations-interaction-design/microinteractions-motion

**Prototyping motion** 

Tom Green

https://www.linkedin.com/learning/after-effects-for-ux-design/prototyping-motion

### Why prototype microinteractions

Defining microinteractions
David Hogue

https://www.linkedin.com/learning/ux-foundations-interaction-design/defining-microinteractions

### **Refining Microinteractions**

After Effects for UX Design

Tom Green

https://www.linkedin.com/learning/after-effects-for-ux-design/welcome

### **An overview of User Testing**

User testing and rapid prototyping Peni Acayo and Andy Schwanbeck

https://www.linkedin.com/learning/learning-design-research/user-testing-and-rapid-prototyping

User testing

**Emmanuel Henri** 

https://www.linkedin.com/learning/invision-for-ux-design/user-testing