# RULEBOOK

## ACM BOOTCAMP 2021

# 1. WEB BOOTCAMP

*"An investment in knowledge pays the best interest"*

This bootcamp course will take you from a beginner to mastery in web development. You will be taught step-by-step throughout the content. This course offers a wide platform for everyone an opportunity to master the skills of webpage designing.

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**During this course many tools and techniques will be covered including:**

- Creating a 7-page website

- Home Page

- Linked Pages, Blogs, Forms, Favicons, Image Gallery – Lightbox for images and many more portals.

- Legible and harmonious layout of a screen's elements.

- Languages and Frameworks:
  HTML, CSS3, JAVASCRIPT ES6, BOOTSTRAP, JQUERY

- Resources will be provided during this Bootcamp.

# 2. UI/UX BOOTCAMP

Success of any product in the market depends on how user friendly and intuitive the product is to use, join us in the journey of learning UI/UX designing and understanding user needs and how to make product more user friendly.

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## This bootcamp will provide:

- UI Design Principles, Typography, Colour theory & shape.

- Wireframing and Ideation and Responsive design.

- Do's and Don'ts in UI/UX, Upcoming UI design trends.

- General discussion and takeaway from discussions.

# 3. ANDROID BOOTCAMP

This bootcamp course will guide and help you make beautiful and professional android apps. You will be able to learn all about Android development from scratch and build your own dream app idea. Anyone with no previous programming experience will be able to develop apps just like a professional Android App Developer.

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## During this course many tools and techniques will be covered including:

- Setting up and installing Android Studio

- Languages like JAVA/XML/Kotlin.

- Building the layout of an app, adding images using proper syntax.

- Programming concepts like organizing the code, using mathematical operators.

- Debugging the code.

- Resources will be provided during this Bootcamp.

# 4. GRAPHICS BOOTCAMP

*"Learning is not attained by chance but by passion"*

No matter where you go you are always surrounded by example of graphics, from posters and advertisement to thumbnails of videos we watch everything comes under graphic designing making it a must to learn skill. So, we offer you the graphic bootcamp taking a full tour of all the different tools used for different types of graphics basics about designing.

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**This bootcamp will provide:**

● Introduction to designing and stuff.

● Briefing about tools for photoshop, illustrator, layers, anchor points, selection tools, mirror.

● Knowledge about colors and gradient, typography, San serif, old style serif and alignment.

● Branding/ project- esports posters / stream packages / headers.