

## **Ebonyi Hack - Participant Requirements & Registration Guidelines**

### **Team Requirements:**

#### **Team Composition:**

Minimum Team Size: 2 members

Maximum Team Size: 4 members.

Participants can form interdisciplinary teams that combine expertise in technology, business, design, and domain-specific knowledge (agriculture, governance, etc.).

#### **Eligibility:**

Open to students from universities (EBSU, FUNAI, Akanu Ibiam Poly) and secondary school students.

Teams can be formed across different institutions (i.e., collaboration between universities and secondary schools is allowed).

Teams should ideally have a mix of skills to tackle both the technical and business aspects of their projects.

#### **Team Roles (Suggested highly subjected to changes):**

Developer/Programmer: Responsible for building the technical solution.

Designer/UI/UX Specialist: Ensures that the solution is user-friendly and well-designed.

Project Manager: Oversees the project, manages tasks, and ensures the team stays on track.

Domain Expert (Optional): Provides expertise in the chosen thematic area (e.g., Agriculture, E-Governance).

Pitcher/Presenter: Handles the presentation of the solution to the jury during the final pitch.

#### **Team Participation:**

Each team must clearly indicate their chosen thematic area during registration.

Each participant can only be part of one team.

A team can pivot their idea once before the hackathon starts, but not after the development phase begins.

## **Registration Guidelines:**

### **Thematic Areas:**

During registration, teams must select one of the following thematic areas for their project:

#### **E-Governance:**

Solutions focused on enhancing government efficiency, transparency, and citizen engagement through technology.

Possible projects: digital ID systems, public service platforms, transparency tools.

#### **Agriculture:**

Technology solutions aimed at improving agricultural productivity, sustainability, and market access.

Possible projects: smart farming solutions, digital marketplaces for farmers, crop monitoring systems.

#### **Smart City:**

Innovations in urban management, including waste management, transportation (like bus tracking systems), and urban services.

Possible projects: IoT solutions for traffic management, smart waste bins, real-time public transport tracking.

#### **Rural Development:**

Technology to address challenges faced by rural communities, such as infrastructure, health, and education.

Possible projects: e-health platforms, rural internet access solutions, skill-building platforms for rural residents.

#### **Education:**

Tools and platforms aimed at enhancing access to education, improving learning outcomes, and supporting teachers and students.

Possible projects: e-learning platforms, student monitoring tools, digital education content.

### **Registration Process:**

#### **Registration Timeline:**



Registration Opens: (At least 4 weeks before the event)

Registration Closes: (1 weeks before the hackathon begins)

Final Confirmation: (1 week before the event, teams will receive final confirmation)

### **Registration Steps:**

Step 1: Visit the official Ebonyi Hack website and click on the "Register Now" button.

Step 2: Fill out the team registration form with the following details:

Team Name

Chosen Thematic Area (from the 6 listed above)

List of team members with their roles and contact information (name, email, phone number, and university/school name)

Short description of the project idea (optional but recommended)

Step 3: Confirm your registration by submitting the form. Each team will receive a confirmation email with a unique team ID.

Step 4: A final registration check will be conducted a week before the hackathon, during which teams can adjust their members (if necessary).

### **Important Guidelines for Registration:**

Teams must clearly identify their thematic area of focus during registration. This cannot be changed after the registration deadline.

Each team must submit a project title or problem statement they intend to solve, aligned with their thematic area.

Teams are encouraged to prepare their idea well in advance but should note that the actual development of the project should only start during the hackathon.

Teams that fail to meet the registration deadline or do not confirm their registration during the final check-in week will be disqualified.

### **Participation Fee:**

There is no registration fee for students. Participation is free.

### **Age Limit:**

All participants must be at least 11 years old.

For secondary school participants, parental/guardian consent may be required.

### **Post-Registration Support:**



### **Team Resources:**

Registered teams will be granted access to online resources, including, tutorials, and tools related to their chosen thematic area.

Teams will receive an invitation to join a Slack/Discord / Whatsapp group where they can interact with mentors and other participants before the hackathon.

### **Mentorship:**

Mentors will be assigned to each team based on their chosen thematic area to provide guidance and feedback during the hackathon.

### **Hackathon Rules & Judging Criteria:**

Full details on hackathon rules, judging criteria, and other important guidelines will be shared with registered teams closer to the event date.

### **Contact Information:**

For further inquiries regarding registration, thematic areas, or team requirements, participants can reach out to the organizing committee via or visit the Ebonyi Hack website.