

1. Basic Information

- **Name (required):** Full Name
- **Age (required):** Under 18 18 - 24 Over 24
- **Gender:** Female Male Prefer not to answer
- **E-mail (required):** Email Address
- **Phone Number:** Phone Number

2. Education

- **High School:** High School Name
- **Graduated:** Yes No (Attending Dropped out) GED
- **If yes, what was your final GPA?:** e.g. 3.5 / 4.0
- If no, please explain why:

Explanation

- **University:** University Name
- **Major:** Major
- **Current Year in University:** First year Second year Third year Fourth year
- **Cumulative GPA:** e.g. 3.5 / 4.0
- If not enrolled in University, please explain why:

Explanation

3. Course Completion Document (required)

- (3-1). Have you taken any course on algorithms and data structure? If yes, please list the name and the institution below

Course name and description (e.g. Statistics 202, Introduction to Statistics, XX University)

- (3-2). Have you taken any course in object-oriented programming language? If yes, please list the name and the institution below

Course name and description (e.g. Programming 201, Intermediate Programming, XX University)

- * For all listed courses above, **attach official documents** that can prove that you have completed the course (e.g. transcript, course completion document from school registrar, certificate or letter signed by professor)

4. Prior Knowledge (required)

- (4-1) Do you have object-oriented programming experience?
 - No experience Some experience in classroom setting
 - Built a project independently (If so, please describe the project with the code source or website it's been deployed to)

e.g. project description, code source, website, etc.

- (4-2). If you have experience, which programming language have you used?

Python C++ Java JavaScript Ruby Objective-C
 Other

- (4-3). [Basic knowledge of Python] Please mark where applicable to you.

	Very much	Good	Little	Not at all
① Understand and be able to use Python basics elements including variables, conditionals, functions and input/output	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
② Be able to use Jupyter Notebook	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
③ Understand and be able to use Python data structures (list, dictionaries, tuples, and set) in practice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
④ Have good understanding of algorithm (sort and search) and data structure (stack and queue)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
⑤ Implement programs based on algorithm/ various data structures and object-oriented programming	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
⑥ Build and use a Python class to create objects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

-

- (4-4). Do you have the fundamentals of mathematics?

① I have strong foundation of algebra.

② I have basic understanding of linear algebra such as vectors and matrices.

③ None of the above

-

-

5. Career Goals & Expectations (required)

- (5-1). Please specify your career goal:

e.g. my career goal is to become... in this field of area

- (5-2). Please explain what you would like to achieve through SIC program:

e.g. my purpose and expected outcome of this SIC course is to...

- (5-3). How did you find out about SIC?

e.g. online search, social media, school related, friends/family/colleague, event, press, etc.

6. Work Experience & Activities

- (6-1). Please list any work experience or activities you have been involved in with organization, position, duration and role description

e.g. organization, position, duration (yy-mm ~ yy-mm), role description

7. Certifications & Awards

- (7-1). Please list any honors or awards you have received with details, including the organization, and date

e.g. certification name, organization, date, description

8. Essay (required)

- (8-1). Tell us about yourself and why you are applying for SIC (300 words)
- (8-2). Please describe your passion in the course topic you have selected: **AI** (300 words)

9. Underserved Population

- The Innovation Campus Programme prioritizes certain people with special needs as “prioritized beneficiary group”. The priority groups include people who are affected from the Kahramanmaraş Earthquakes, people with financial restrictions and physical disabilities. This definition is identified based on certain criteria. Please respond the questions at the final section keeping in mind this explanation.
- I reviewed the explanation above.
- Are you a member of “prioritized beneficiary group” of the Innovation Campus Project as identified above?
 - No
 - Yes
 - I have been affected by the Kahramanmaraş Earthquakes since I / my family was living in one of the impacted provinces (Adana, Adıyaman, Diyarbakır, Elazığ, Gaziantep, Hatay, Kahramanmaraş, Kayseri, Kilis, Malatya, Osmaniye ve Şanlıurfa)
- I was / am living in one of the affected cities
- My immediate family was / is living in one of the affected cities
- I was / am studying in one of the affected cities
- I was / am accommodating in a dormitory that was evacuated as a disaster response measure

- Financial Restrictions
 - I have financial hardship in accessing the learning opportunities
 - I receive scholarship from the government based on my overall income assessment
 - I accommodate in public dormitory

- Do you have any physical disabilities?
 - Yes
 - No

I HEREBY CERTIFY that the information provided in this form is complete, true and correct to the best of my knowledge.