

WHEELCHAIR SERVICE TRAINING AND RESEARCH CENTER PROJECT

OUTLINES

- THE IDEA AND INCENTIVES OF THE PROJECT
- THE BENEFITS OF THE PROJECT
- MAIN STEPS OF THE PROJECT
- MAIN CHALANGES MAY DEAL WITH

INCENTIVES OF THE PROJECT

- Because we have a larger refugee disabled population due to current and recent history of war, and the increased rate of growth of the elderly population.
- Lack of A particular research body and researcher specialized in development WC service in the JORDAN
- Because little is known about the extent to which appropriate wheelchairs are available and provided according to international guidelines.
- It has been estimated that high percent of donated wheelchair goes unused in low-resource settings due to the lack of infrastructure to maintain such devices

THE IDEA OF THE PROJECT

-The project is to establish a **professional trained Team and high level standardized wheelchair service Center for training and research** able to **carry out** research and deliver wheelchair service professionally and as possible as **low to no cost** for different types wheelchair users in north Jordan with collaboration of Jordan university of science and technology .

THE BENEFITS OF THE PROJECT

- Will increase the awareness of health care students, professional and community about wheelchair and increase the Effectiveness of using WC as mobility aid in community.
- Deliver a validated wheelchair training skills program, which help to increase numbers of people who in fact need wheelchair and can use it to be more mobility and participation with high level of safe and practical

THE BENEFITS OF THE PROJECT

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- **Execute** a specific research focus on measure the numbers of people who have disability, and To describe the curriculum for manual wheelchair (MWC) skills training in entry-to-practice occupational (OT) and physical therapy (PT) programs in different universities then develop the course programs
- Work on development new method by Use new Technology application as an Intervention for Wheelchair Skills Training and decrease the challenge barriers.(ex virtual technology)

THE BENEFITS OF THE PROJECT

- Establish a research team his mission to determine the needs of wheelchair users then contact with manufacture to determine the best manufacturing pathway for a specific environment after make research on the area they found and work to present data
- Establish in basic community services (bike shops, basic workshop facilities) to provide continuing technical support, which can be used in harmony to create a smooth service delivery.

THE BENEFITS OF THE PROJECT

- Provide Valid Training the health care students after graduate from university on WSTP and provide him with knowledge to be certified in wheelchair service .

MAIN STEPS OF THE PROJECT

1. survey will sent to directors of entry-to-practice OT and PT programs in different university in Jordan To describe the curriculum for manual wheelchair (MWC) skills training.
2. Choose numbers of physical therapists, and occupational therapists in addition numbers of academic doctors of physical therapist and academic doctors of occupational therapist and number of 4th year students from the universities.
3. Prepare workshop for selected persons to discuss about the project idea .also discuss about WSTP and ISWP benefits , roles , and the services offer ,

4. Work to prepare a project proposal and try work on financial support provider

5. The project can be implemented in two phases

-the first phase is deliver a WSTP training for therapist, Drs, the students

-2nd stage is looking for work on financial support provider for the center and start build the communication with other community sector .

6 . Once the Center is establish ,start work anew research concern about deliver the appropriate wheelchair, contact to manufacture for support ,contact to other center and hospital in Jordan

