

SEKHUKHUNE TVET COLLEGE

FOR TECHNICAL & VOCATIONAL EDUCATION AND TRAINING COLLEGE



REACHING GOALS TOGETHER

ADVERTISEMENT

The Sekhukhune TVET College hereby invites service providers to quote for the following item/s.

SPECIFICATION: FACILITATE TRAINING ON DESIGN THINKING, 3D DESIGNING AND PRINTING FOR 20 PARTICIPANTS

| Line | Item Description |
|------|---|
| | Provide training to the new 4IR cohort of 20 participants of the Sekhukhune TVET College Centre for Entrepreneurship Rapid Incubator (CfERI) on design thinking |
| 1. | <p>Provide training to the new 4IR cohort of 20 participants of the Sekhukhune TVET College Centre for Entrepreneurship Rapid Incubator (CfERI) on 3D designing and printing (addictive manufacturing) for 20 participants, focusing on</p> <ul style="list-style-type: none">• Designing (intro to different CAD softwares)• Addictive manufacturing/3D printing materials used.• Addictive manufacturing/3D printing value-chain from translating a real world object to a CAD model, and the ultimate printing of the object practically using available 3D printers (<i>Develop and assemble 3D models (Robot)</i>)• Using a 3D printer and 3D scanner• Making a financial business case for Addictive manufacturing/3D printing technologies.• Maintaining and basic repair a 3D printer• Robotics and 3D printing |
| 2. | Service provider to ensure skills transfer to the internal trainer within the CfERI through train the trainer and sharing(copy right waiving) of course content/material |
| 3. | <p>Facilitate hosting of a competition on completion of the training on best designed 3D model by participants (individually or as groups)focusing on innovative solutions within;</p> <ol style="list-style-type: none">1. Tourism2. Agriculture / agro-processing3. Manufacturing4. Mining5. Health |

| | |
|----|--|
| 4. | <p>Additional deliverables ;</p> <ul style="list-style-type: none"> • Provide and install software e.g (Solidworks, Sketch up, Auto CAD or any relevant software) can be trial versions • Provide a certificate of competency for participants. • Provide Mentorship and coaching at least two sessions per candidate post training. • Filament will be provided; additional components/ consumables must be supplied by services provider as needed for their proposed 3D model |
| 5. | Project to be completed within (6) months |
| 6. | <p>The quotation must cover.</p> <ul style="list-style-type: none"> • Methodology, • Implementation plan (Institutional and workplace). • Financial Proposal |
| 7. | <p>The Following documents must be attached for functionality.</p> <ul style="list-style-type: none"> • Curriculum Vitae trainer and their experience <ul style="list-style-type: none"> - Certified copies of qualifications (not older than 6 months) - Certified ID copy (not older than 6 Months) |
| 8. | The provider must have experience at least 3 projects in implementing similar projects with traceable record. Details of contactable reference/s to confirm previous experience must be submitted. |

The following conditions shall apply:

SUBMISSION OF DOCUMENTS:

- Sealed envelope written the notice number must be submitted at reception at the central office, **Sekhukhune TVET College, CS Barlow campus, stand no. 676, Motetema, Limpopo Province** between 07h30-16h30 (Monday to Thursday) and 07h30-11h00 on Fridays.
- **Emailed quotations can be send to maqolot@sektvetcol.co.za**
- Closing date for submissions will be **09 June 2023 at 11H00.**

COMPULSORY MANDATORY DOCUMENTS:

- CIPC of Company registration certificate (CK) issued within 1 year of closing date
- Indicate CSD Supplier Number on the **quotation**
- Confirmation of physical address of the bidder or municipal bill/ Lease agreement.
- SBD 4 and SBD 8 forms obtainable on the College website.
- CSD Report
- Business Profile (clearly indicating key offerings and number of years in operation).
- Curriculum Vitae / resume of the lead mentor and sector specific mentors with their qualification certificates
- (NB: non-compliance with the above will result in automatic disqualification).

GENERAL CONDITIONS:

- This request for proposal does not serve as a quotation template, therefore an official quotation must be in company letterhead.
- Quoted prices must be valid for at least a period of thirty (30) days.
- Suppliers must be in a position to deliver within fifteen (15) days upon receipt of an official purchase order as failure to do so will result to cancellation of the order with immediate effect.
- For verification of goods, a sample will be requested upon issuing of an official order.
- There will be no public opening of quotations.
- Quotations will be evaluated on 80/20 point system. 80 points for price and 20 points for BBBEE rating as per relevant Public Preferential Procurement Framework and Broad Based Black Economic Empowerment legislations.

For further enquiries, please use the following contact details:

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|--------------|---------------------|----------------|------------------------|
| • Sibande TD | Procurement Officer | (013) 269 0278 | Administrative Queries |
| • Magolo MT | Procurement Office | (013) 269 0278 | Administrative Queries |

**PRINCIPAL
TJ KEKANA**