

TARUCBOT

12:45

Hi, welcome to TARUCBot! Any information you are looking for? 😊

[P] Programmes 🎓

[FA] Financial Aid 💰

[CL] Campus Life 👤

[AR] Application [Registration] 🚀

[T] Have a talk? 😊

[SF] Explore Short Form with me 👤

Type P/FA/CL/AR/T/SF ...

Or you may try to speak chinese with me too



You

14:44

What are the programme offer for foundation in TARUC?



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Pre-University :

Foundation in Accounting[FIAC]📊

Foundation in Arts[FIAR]🎨

Foundation in Business[FIB]💼

Foundation in Computing[FIC]💻

Foundation in Engineering[FIE]⚙️

Foundation in Science[FIS]🧪

Type the name of programmes for receive details link. eg:
FIS refer as Foundation of Science.



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FIAC



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Foundation in Accounting :

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NIVERSITY COLL

Educational



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Foundation in Accounting



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UNIVERSITY COLLEGE

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FIAR



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Foundation in Arts:

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UNIVERSITY COLLEGE

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Foundation in Arts:



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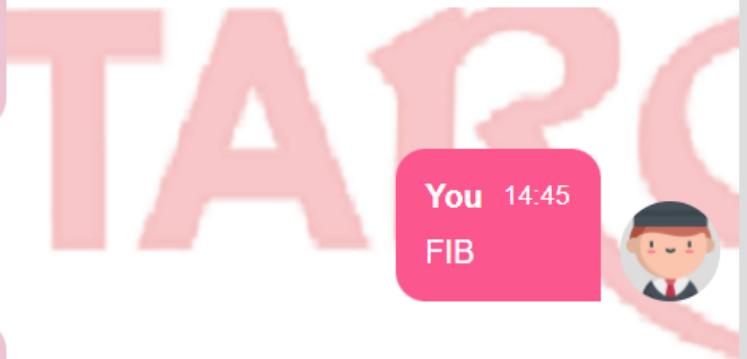
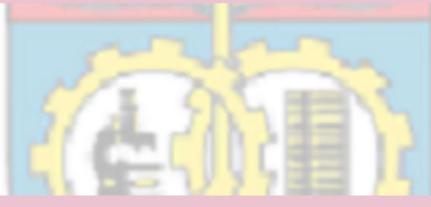
Foundation in Arts:

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Foundation
In Arts



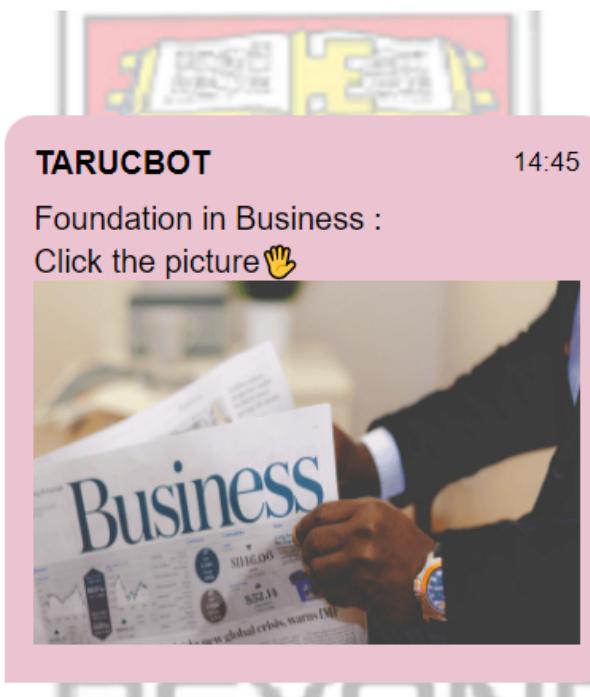
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FIB



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Foundation in Business :
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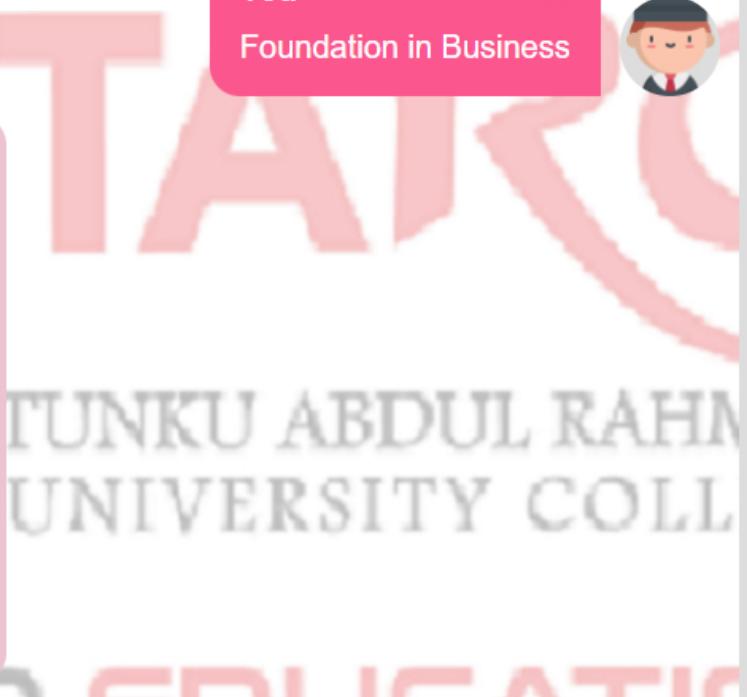


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Foundation in Business :
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Foundation in Business



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FIC



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Foundation in Computing :
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Foundation in Computing



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FIE



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Foundation in Engineering :
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Foundation in Engineering



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foundation in engineering



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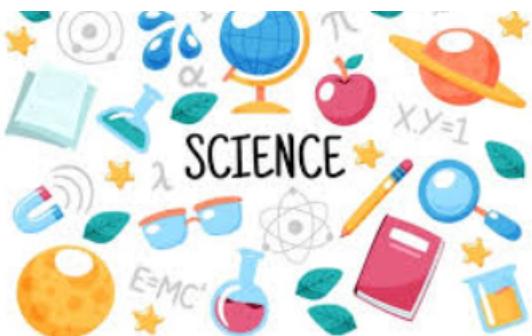
Foundation in Science :
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FIS





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Foundation in Science



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Foundation in Arts:

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UG



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There are two categories of undergraduate Programme :
Enter SHORT FORM[BD/DP] you interest :

[BD] Bachelor Degree

[DP] Diploma



You 14:46
undergraduate



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There are two categories of undergraduate Programme :

Enter SHORT FORM[BD/DP] you interest :

[BD] Bachelor Degree

[DP] Diploma



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BD



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Programme in Bachelor Degree that under 7 Faculties:

Enter SHORT

FORM[FOAS/FOCS/FAFB/FOET/FOBE/FCCI/FSSH]

Faculty of Applied Sciences[FOAS] 📚

Faculty of Computing and Information Technology[FOCS]



Faculty of Accountancy, Finance and Business[FAFB] ✅

Faculty of Engineering and Technology[FOET] 🛠️

Faculty of Built Environment[FOBE] 🏠

Faculty of Communication and Creative Industries[FCCI]



Faculty of Social Science and Humanities[FSSH] ❤️



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bachelor degree



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Programme in Bachelor Degree that under 7 Faculties:

Enter SHORT

FORM[FOAS/FOCS/FAFB/FOET/FOBE/FCCI/FSSH]

Faculty of Applied Sciences[FOAS] 📚



Faculty of Computing and Information Technology[FOCS]



Faculty of Accountancy, Finance and Business[FAFB]✓

Faculty of Engineering and Technology[FOET]⚙️

Faculty of Built Environment[FOBE]🏗️

Faculty of Communication and Creative Industries[FCCI]



Faculty of Social Science and Humanities[FSSH]❤️



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Bachelor



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Programme in Bachelor Degree that under 7 Faculties:

Enter SHORT

FORM[FOAS/FOCS/FAFB/FOET/FOBE/FCCI/FSSH]

Faculty of Applied Sciences[FOAS]💡

Faculty of Computing and Information Technology[FOCS]



Faculty of Accountancy, Finance and Business[FAFB]✓

Faculty of Engineering and Technology[FOET]⚙️

Faculty of Built Environment[FOBE]🏗️

Faculty of Communication and Creative Industries[FCCI]



Faculty of Social Science and Humanities[FSSH]❤️



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FOAS



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Enter SHORT FORM [WRPI/WRBS/WRAN/WRFN/WRSE]
to ask for your interest

Bachelor of Science (Honours) in Applied Physics
(Instrumentation)[WRPI]⚠️

Bachelor of Science (Honours) in Bioscience with
Chemistry[WRBS]🐏💡

Bachelor of Science (Honours) in Analytical
Chemistry[WRAN]🧠

Bachelor of Science (Honours) in Food Science[WRFN]"title="Food icon"



Bachelor of Science (Honours) in Sports and Exercise
Science[WRSE]🥇



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Bachelor of Science (Honours) in Applied Physics (Instrumentation) :

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$$\begin{aligned}
 \frac{\hbar^2}{2m} \frac{d^2\psi}{dr^2} + V(r) \psi = E \psi \quad \text{with} \quad \psi(r) = A e^{-\mu r} + B r e^{-\mu r} \quad \mu = \sqrt{\frac{2mE}{\hbar^2}} \\
 U_{\text{ext}} = U_0 e^{-\frac{r}{a_0}} \quad E = \hbar \omega_0 \quad r = \frac{U_0}{V_0} \quad V(r) = \frac{1}{2} \mu^2 r^2 \quad \Gamma = \frac{4\pi m a_0^3}{3\hbar^2} \quad F = \frac{m_1 m_2}{m_1 + m_2} \frac{e^2}{4\pi \epsilon_0^2} R^2 \\
 \frac{\partial^2 \psi}{\partial r^2} + \frac{2m}{\hbar^2} V(r) \psi = E \psi \quad \text{with} \quad V(r) = \frac{4\pi m \epsilon_0}{3\hbar^2} \frac{q_1 q_2}{R^3} r^2 \quad \Gamma = \frac{4\pi m_1 m_2 e^2}{3\hbar^2} \frac{1}{R^3} \\
 \psi(r) = \frac{1}{\sqrt{2}} \left[e^{-\frac{1}{2} \mu r} - \frac{1}{\mu r} e^{-\frac{1}{2} \mu r} \right] \quad V(r) = \frac{4\pi m \epsilon_0}{3\hbar^2} \frac{q_1 q_2}{R^3} r^2 \quad \Gamma = \frac{4\pi m_1 m_2 e^2}{3\hbar^2} \frac{1}{R^3} \\
 \mu = \sqrt{\frac{2m}{\hbar^2} (E - V_0)} \quad \omega_0 = \sqrt{\frac{4\pi m a_0^3}{\hbar^2}} \quad E = \frac{\hbar^2}{2m} \int_{0}^{\infty} r^2 V(r) dr \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{r^2}{2\mu^2}} \quad \omega = 2\pi f \\
 E = mc^2 \quad \text{with} \quad m = M_p m_e \quad c = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \quad E = \frac{mc^2}{\sqrt{1 - \frac{v^2}{c^2}}} \quad V = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{v^2}{2\mu^2}} \quad \omega = 2\pi f \\
 \mu = \sqrt{\frac{2m}{\hbar^2} (E - V_0)} \quad \omega_0 = \sqrt{\frac{4\pi m a_0^3}{\hbar^2}} \quad E = \frac{mc^2}{\sqrt{1 - \frac{v^2}{c^2}}} \quad V = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{v^2}{2\mu^2}} \quad \omega = 2\pi f \\
 \mu = \sqrt{\frac{2m}{\hbar^2} (E - V_0)} \quad \omega_0 = \sqrt{\frac{4\pi m a_0^3}{\hbar^2}} \quad E = \frac{mc^2}{\sqrt{1 - \frac{v^2}{c^2}}} \quad V = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{v^2}{2\mu^2}} \quad \omega = 2\pi f \\
 \mu = \sqrt{\frac{2m}{\hbar^2} (E - V_0)} \quad \omega_0 = \sqrt{\frac{4\pi m a_0^3}{\hbar^2}} \quad E = \frac{mc^2}{\sqrt{1 - \frac{v^2}{c^2}}} \quad V = \frac{1}{\sqrt{1 - \frac{v^2}{c^2}}} \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{v^2}{2\mu^2}} \quad \omega = 2\pi f \\
 \text{with} \quad V_0 = \frac{1}{2} \mu^2 a_0^2 \quad V = \frac{1}{2} \mu^2 r^2 \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{r^2}{2\mu^2}} \quad \omega = 2\pi f \\
 E = \frac{1}{2} \mu^2 r^2 \quad V = \frac{1}{2} \mu^2 r^2 \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{r^2}{2\mu^2}} \quad \omega = 2\pi f \\
 \text{with} \quad V_0 = \frac{1}{2} \mu^2 a_0^2 \quad V = \frac{1}{2} \mu^2 r^2 \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{r^2}{2\mu^2}} \quad \omega = 2\pi f \\
 E = \frac{1}{2} \mu^2 r^2 \quad V = \frac{1}{2} \mu^2 r^2 \quad f = \frac{1}{\sqrt{2\pi}} \frac{1}{\mu} e^{-\frac{r^2}{2\mu^2}} \quad \omega = 2\pi f
 \end{aligned}$$



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Bachelor of Science (Honours) in Bioscience with Chemistry :

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WRBS

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Bachelor of Science (Honours) in Analytical Chemistry :
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WRAN



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BEYOND EDUCATION

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WRFN



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Bachelor of Science (Honours) in Food Science :
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A
B
C

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WRSE



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Bachelor of Science (Honours) in Sports and Exercise
Science :

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