

Date: 8 March 2017

Dear Mechatronics Engineering Student

RE: S1&S3 and S2&S4 offering that is out of phase with the normal offering

The Department of Mechanical Engineering plans to phase out the pipeline students up to the 2017 intake as follows. The following subjects will be offered out of phase with the normal required offering. Some S2&S4 subjects will be offered during semester 1 (Jan – Jun) and some S1&S3 subjects will be offered during semester 2 (Jul to Dec) to allow pipeline students to complete their qualifications on the current National Diploma.

This is a specific phase out plan over a limited period and will be discontinued as indicated. This phase-out plan provides the pipeline students with at least **two (2) opportunities** (inclusive of all previous, current, new or repeat registrations) to finish the relevant subject. These subjects will also still be offered for the normal programme as required.

S1 subjects to be offered		Minimum number of students required
2017 Sem 2	2018 onwards (end of 2017 last time)	
Mechanics 1		20
Mechatronics Project 1	Current ND: S1 offering discontinued	20
Mathematics 1		20
Communication Studies 1		15
Computer and Programming Skills 1		20

Students who have not yet completed S1 subjects after two attempts is effectively still first year students and will be moved the new HEQSF aligned Diploma that starts in 2018.

S2 subjects to be offered			Minimum number of students required
2017 Sem 1	2018 Sem 1	2019 onwards (end of 2018 last time)	
Fluid Mechanics 2		Current ND: S2 offering discontinued	20
Strength of Materials 2			20
Electrical Engineering and Electronics 1			20
Mathematics 2			20
Mechanical Engineering Drawing 1			20

Student who have not completed their S2 by 2019 are effectively still first year students and will be moved to the new HEQSF aligned qualification.

S3 subjects to be offered				Minimum number of students required
2017 Sem 2	2018 Sem 2	2019 Sem 2	2020 onwards (end of 2019 last time)	
Strength of Materials 3			Current ND: S3 offering discontinued	20
Fluid Mechanics 3				20
Mechatronic Systems 2				20
Electrical Engineering and Electronics 2				20
Computer Integrated Manufacturing 2				20

S4 subjects to be offered				Minimum number of students required
2017 Sem 1	2018 Sem 1	2019 Sem 1	2020 onwards (middle of 2019 last time)	
Applied Strength of Materials 3			Current ND: S4 offering discontinued	20
Hydraulic Machines 3				20
Electrical Engineering and Electronics 3				20
Mechatronic System 3				20
Mechanical Engineering Design 2				20

These subject offering will be subject to:

- 1) Sufficient students registering for the subject during the semester to make the offering viable. Where sufficient students do not register the students will have to take the subject the next time it is offered which includes the following semester as part of the normal offering.
- 2) The department identifying and finding sufficient and suitably qualified staff to lecture these subjects during these period as this is not part of the normal offering.

For 2017 semester 1 the registration will take place back office.

PROCESS FOR BACK OFFICE REGISTRATION FOR THIS DEPARTMENT:

Date	Time	Venue
10 March 2017	10h00 – 13h00	0.65 (Mechanical Engineering Building
NOTE: <ul style="list-style-type: none">➤ Students must register online for the S2 and S4 subjects (as applicable) that are available on iEnabler for the second semester of 2017.➤ Once above is completed students must bring their proof of registration and full academic record to the registration venue as indicated above.		

This will be the only dedicated registration period for this department. Student who do not register on this date will have to meet with the Head of Program on Tuesday, 14 March 2017 (12h30 – 14h00).

The registration process for these offerings that is outside of the normal required period from 2017 semester 2 onwards will be communicated at a later stage.

NOTE:

This plan will be reviewed at the end of every semester and is subjected to change.

Any queries can be directed to Mr Ayodele (ayodeleo@cput.ac.za; 021 953 8732)

Yours truly



HOD: Prof M Kaunda