

9:30

10:30

SIT 1 Lab

## **EBIT WEEK 10 July - 13 JULY 2022**



## Faculty of Engineering, Built Environment and Information Technology

Fakulteit Ingenieurswese, Bou-omgewing en Inligtingtegnologie / Lefapha la Boetšenere, Tikologo ya Kago le Theknolotši ya Tshedimošo

Introduction to Artificial Intelligence

## **Information Technology**

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Day 1 - Sunday 10 July 2022					
<u>Time</u>			<u>Venue</u>	<u>Organisers</u>	<u>Description</u>
11:00	-	13:00	Khutso Res	EBIT Team	Arrival, registration and accommodation arrangements
13:00	-	13:30	Khutso Res	EBIT Team	Learners gather to receive refreshements and walk to campus. Bring information packs received at check-in
13:30	-	14:30	Aula	EBIT Team	Photo session
14:30	-	14:45	Aula	EBIT Team	Learners move to the Aula
14:45	-	14:50	Aula	Ms Emly Mathe	Introduction
14:50	-	15:15	Aula	Mr Similo Siyenga and Sandra Nyathi	Master of Ceremony
15:15	-	15:45	Aula	Prof Alta Van der Merwe	Official welcoming
15:45		16:00	Aula	Ms Estie Powell: Chief Marketing Officer	What guarantees success at university
16:00	-	16:30	Aula	EBIT Team	Refreshments
16:30	-	16:45	Aula	Ms Anna-Mart van der Post: EBIT House	Introduction to EBIT Faculty house
16:45	-	17:30	Aula	EBIT Team	Leader introductions and announcements
17:30	-	17:45	Adlers	EBIT Team	Learners walk to Adlers for Dinner
17:45	-	19:00	Adlers	EBIT Team	Dinner
19:00	-	21:00	Khutso Res	EBIT Team	Administrative Arrangements and group activities
21:30			Khutso Res	EBIT Team	Lights out
Day 2 - N	lond	ay 11 Ju	ly 2022		
<u>Time</u>			<u>Venue</u>	<u>Organisers</u>	<u>Description</u>
6:00	-	6:20	Khutso Res	EBIT Team	Learners gather with Group Leaders for roll-call
6:20	-	7:45	Adlers	EBIT Team	Breakfast
7:45	-	8:00	IT Building	EBIT Team	Learners move to the venues
8:00	-	8:20	SIT 1 Lab	School of IT	Welcoming by Prof Ina Fourie
8:20	-	9:15	SIT 1 Lab	School of IT	Introduction and admission requirements - Department Representatives
9:15	-	9:30	SIT 1 Lab	Junior Tukkie	Junior Tukkie

Computer Science

10:30	-	11:00		EBIT Team	Refreshments
11:00	-	12:45	SIT 1 Lab	Mr Isak van der Walt / Sean Kruger	Libby the library Robot
13:00	-	14:00	Adlers	EBIT Team	Lunch
14:00	-	17:00	SIT 1 Lab	Prof Marlene Holmner / Mr Tumelo Sebata	The power of Information - Escape Room game
17:00	-	17:30	Khutso Res	EBIT Team	Learners move to the residences
17:30	-	18:00	Khutso Res	EBIT Team	Free time before evening activities
18:00	-	19:00	Khutso Res	EBIT Team	Romans Pizza - Dinner
19:00	-	21:30	Khutso Res	EBIT Team	Group/team building activities
21:30			Residences	EBIT Team	Lights out
Day 3 - Tu	uesda	ay 12 Ju	ly 2022		
<u>Time</u>			<u>Venue</u>	<u>Organisers</u>	<u>Description</u>
6:00	-	6:20	Residences	EBIT Team	Learners gather with Group Leaders for roll-call
6:45	-	7:45	Adlers	EBIT Team	Breakfast
7:45	-	8:00	IT Building	EBIT Team	Learners move to the venues
8:00	-	10:00	SIT 1 Lab	Marie Hattingh	Informatics
10:00	-	10:30		EBIT Team	Refreshments
10:30	-	13:00	Group Rotation	School of IT	VRI Lab (Level 4, IT building); Introduction to Agile (Eye Tracking lab, Level 4)
13:00	-	14:00	Steers	EBIT Team	Lunch
14:00		17:00	Main campus	EBIT Team	Campus Tours
17:00	-	17:30	Khutso Res	EBIT Team	Learners move to the residences
17:30	-	21:30	Asterhof Res	EBIT Team	Braai night - Dinner
22:00			Residences	EBIT Team	Lights out
Day 4 - W	edne	esday 13	July 2022		
<u>Time</u>			<u>Venue</u>	<u>Organisers</u>	<u>Description</u>
5:30	-	6:00	Khutso Res	EBIT Team	Sign Out
6:00	-	6:20	Khutso Res	EBIT Team	Learners gather with Group Leaders for roll-call
6:30	-	7:45	Adlers	EBIT Team	Breakfast
8:00	-	8:30	SIT 1 Lab	BMW ZA Hub	Intro to Deep Racer
8:30		9:15	SIT 1 Lab	INF 370 students	Deep racer setup
9:15		9:45	SIT 1 Lab	Informatics	Guest Speaker 1
9:45		10:00	IT 2-27	Information Science	Guest Speaker 2
10:00		10:10		EBIT Team	Refreshments

10:10	11:20	SIT 1 Lab	Computer Science	Artificial Intelligence in Practice
11:20	11:30	IT 2-27	Informatics Als/Students	Al Challenge Introduction
11:30	12:00	IT 2-27	Informatics Als/Students	Al Team preparation
12:00	12:30	IT 2-27	Informatics Als/Students	Al Challenge Competition
12:30	- 13:15	IT 2-27	BMW ZA Hub/INF 370 students	Deep Racer Competition and Prize Giving
13:15	14:00		Packed lunch	
14:00	-	Khutso Res	EBIT Team	Closing