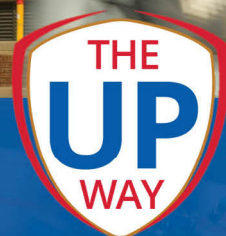


Faculty of Natural  
and Agricultural  
Sciences



Official start of the academic year

Programme for the  
Academic Orientation Week

2022



UNIVERSITEIT VAN PRETORIA  
UNIVERSITY OF PRETORIA  
YUNIBESITHI YA PRETORIA

Make today matter

# Student Support THE UP WAY

## Student Counselling Unit

Provides counselling, therapeutic support and career counselling to students.

012 420 2333

**Email:**

studentcounselling@up.ac.za  
www.up.ac.za/student-counselling

## UP Careline

Offers two 24-hour telephonic counselling and referrals to traumatised staff and students.

0800 747 747

## Faculty Student Advisors

Offers academic support such as goal setting, time management, study methods, test and examination preparation and general faculty specific academic advice.

www.up.ac.za/advising

## Student Health Services

Promotes and assists students with health and wellness.

012 420 5233/3423  
www.up.ac.za/student-health-services

## Department of Library Services

**Whatsapp:**

066 509 1285  
library.enquiries@up.ac.za  
www.library.up.ac.za

**Ask a Librarian**

up-za.libanswers.com/  
form?queue\_id=3933

**Chat to a Librarian**

univofpretoria.on.worldcat.org/  
chat/librarian

**Hours**

www.library.up.ac.za/aboutus/  
hours.htm

## IT Helpdesk

012 420 3051  
**Email:**  
studenthelp@up.ac.za

## Department of Student Affairs

Enquiries concerning food, social activities and personal problems

012 420 2371/4001  
Roosmaryn Building,  
Hatfield Campus  
www.up.ac.za/student-affairs

## Fees and Funding

012 420 3111  
www.up.ac.za/enquiry  
www.up.ac.za/fees-and-funding

**NSFAS**

0860 067 327  
www.nsfas.org.ze

## Department of Security Services

**24-hour Operational Management Centre**

012 420 2310/2760

**24-hour Operational Manager cell**

083 654 0476

**Crisis Line**

0800 006 428  
www.up.ac.za/departement-of-  
security-services

## Disability Unit

Provides specialised services to students with disabilities.

012 420 2064  
Room-14 Old Chemistry Building,  
Hatfield Campus

## The Careers Office

Provides support for UP students and graduates as they prepare for their careers.

012 420 2315  
Old Chemistry Building,  
Hatfield Campus  
**Email:**  
careerservices@up.ac.za  
www.up.ac.za/career-services

## Centre for Sexualities, AIDS and Gender

Identifies and provides training of student peer counsellors. The centre also conducts research on student sexual behaviour and designs preventative interventions.

012 420 4391

**ORIENTATION IS COMPULSORY: Online orientation will be presented in the clickUP module UPO 102 at <https://clickup.up.ac.za/>**

GROUP 14A: BSc Extended Programme – Mathematical Sciences (Semester 3 students only) and BSc Extended Programme – Physical Sciences (Semester 3 students only) (195)

GROUP 14B: BSc (Mathematical and Physical Sciences), Actuarial and Financial Mathematics, Applied Mathematics, Mathematical Statistics, Mathematics, Chemistry, Engineering and Environmental Geology, Geography and Environmental Science, Geoinformatics, Geology, Meteorology, Physics (556)

Group leaders: Prof S Coetzee and Prof C Theron

Monday 2022-02-14	08:45–09:00	09:00–09:10	09:15–10:15		BREAK	10:30–11:30	11:30–12:30	BREAK	13:00–14:00	14:15–14:30		
	Welcome to the University of Pretoria Address by the VC, Prof Tawana Kupe	Video presentation with Dean's welcome <i>Prof Barend Erasmus</i>	Changing the world with NAS <b>Live online session</b>			Careers in Mathematical and Physical Sciences <i>Prof S Coetzee</i> <b>Live online session</b>	Meet the departments <i>Prof C Theron</i> <b>Live online session</b>		Mathematics support session <i>Prof JH van der Walt and Dr Mpho Mmadi</i> <b>Live online session</b>	Video presentation on integrated student support network at NAS		
<b>DAY 2 WILL GIVE YOU A TASTE OF UP'S SUPPORT NETWORK</b>												
Tuesday 2022-02-15	08:00–09:00	09:00–09:30	10:00–10:15		10:15–10:30	10:45–12:15				13:00–14:00		
	Live presentation by the Faculty Student Advisor (FSA) on FSA services and FLY@UP workshop	Join us for a virtual cup of coffee in this live online session on how to network as a UP student. <i>Sumames A–F join Networking Group 3</i> <i>Sumames G–L join Networking Group 4</i> <i>Sumames M–N join Networking Group 5</i> <i>Sumames O–S join Networking Group 6</i> <i>Sumames T–Z join Networking Group 7</i>	Video presentation by the STARS Mentoring team and sign up for a mentor	Video presentation on work-readiness	Complete the UP Readiness Survey (UPRS)	BREAK	Video presentations by Student Counselling Unit, Student Health Services and the Disability Unit	Video presentation by UP's Department of Security Services and Department of Library Services	Video presentation on Sex, Power & Love by the Centre for Sexuality, AIDS and Gender (CSA&G)	Video presentation on academic integrity: When wrong seems right	Video presentation by UP's Transformation Office	BREAK
09:00–09:15		09:30–11:00		Learning strategies to achieve success: Live online sessions				14:00–16:00				
Wednesday 2022-02-16	09:00–09:15		09:30–11:00		11:30–12:00	12:00–12:30	12:30–13:00	13:00–13:30	Programme Orientation - Live online sessions			
	Video presentation with timetable explanation		09:30-10:30 Video presentation on FLY@UP (online learning, graduate attributes and ethics for scientists) by <i>Dr I Louw</i> 10:30-10:50 Presentation on Growth Mindset vs Fixed Mindset by <i>Dr I Louw and Ms M Thukane</i>		Chemistry <i>Dr Nick de Beer</i>	Physics <i>Prof Walter Meyer</i>	Geography, Geoinformatics and Meteorology <i>Dr Nerhene Davis</i>	Geology <i>Dr Zakhele Nkosi</i>	Programme orientation <b>Live online sessions</b> <i>(Representatives of all the departments)</i> BSc Environmental Sciences and Geography <i>Mr Michael Loubser</i> BSc Geoinformatics <i>Dr Christel Hansen</i> BSc Meteorology <i>Dr Thando Ndarana</i> BSc Geology <i>Dr Zakhele Nkosi</i> BSc Engineering and Environmental Geology <i>Prof Matthys Dippenaar</i> BSc Mathematics <i>Dr Charles Maepa</i> Applied Mathematics <i>Dr Madeleine Labuschagne</i> BSc Physics <i>Prof Chris Theron</i> BSc Chemistry <i>Prof Marilé Landman</i> BSc Mathematical Statistics <i>Dr Inger Fabris-Rotelli</i> BSc Actuarial Sciences <i>Ms Marli Venter</i>			

Thursday 2022-02-17	08:30–09:00	BREAK	09:15–09:45	BREAK	10:00–10:30
	Virtually meet your FSAs, Student Counselling Unit, Student Health Services, Library Services, Career Services, Day Houses, Faculty Houses, Key and Special Committees for a fun and interactive meet-and-greet session.		Experience UP's state-of-the-art art and cultural facility through a live virtual tour of the Javett Art Centre.		Get a glimpse of the UP campus through a live virtual tour presented by a UP campus tour guide.

**Online registration will open on 25 January 2022. Online registration is available 24/7. Should students struggle with online registration, they may call the registration call centre on telephone 012 420 5347 or email at [registration@up.ac.za](mailto:registration@up.ac.za). Assistance is available Monday to Friday from 08:00 to 16:00. Students will also be able to do module changes through 'Online – Self Service'. Last date for module changes: 22 March 2022.**

Online Chat: [Click here](#) to speak to Mothusi about registration matters.

FLY – The Finish Line is Yours | FSA – Faculty Student Advisor.

**ORIENTATION IS COMPULSORY: Online orientation will be presented in the clickUP module UPO 102 at <https://clickup.up.ac.za/>**

GROUP 15: Consumer Science programmes: BConSci (Clothing Retail Management), BConSci (Food Retail Management), BConSci (Hospitality Management) (120)

Group leaders 15: Dr H Taljaard-Swart and Dr L Diedericks

Monday 2022-02-14	08:45–09:00	09:00–09:10	09:15–10:15		BREAK	10:30–12:00	12:00–13:00	BREAK	14:00–15:00	15:00–16:00		
	Welcome to the University of Pretoria Address by the VC, Prof Tawana Kupe	Video presentation with Dean's welcome <i>Prof Barend Erasmus</i>	Changing the world with NAS <b>Live online session</b>			General Orientation: Food and Clothing <i>Dr H Taljaard-Swart</i> <b>Live online session</b>	Presentation by professionals <i>Dr H Taljaard-Swart</i> <b>Live online session</b>		Department online support <i>Dr H Taljaard-Swart</i> <b>Live online session</b>	First year lecture experience <i>Dr L Diedericks and Dr A Pretorius</i> <b>Live online session</b>		
Tuesday 2022-02-15	<b>DAY 2 WILL GIVE YOU A TASTE OF UP'S SUPPORT NETWORK</b>											
	08:00–09:00	09:00–09:30	10:00–10:15		10:15–10:30	BREAK	10:45–12:15				BREAK	13:00–14:00
	Live presentation by the Faculty Student Advisor (FSA) on FSA services and FLY@UP workshop	Join <b>Networking Group 8</b> for a virtual cup of coffee in this live online session on how to network as a UP student.	Video presentation by the STARS Mentoring team and sign up for a mentor	Video presentation on work-readiness	Complete the UP Readiness Survey (UPRS)		Video presentations by Student Counselling Unit, Student Health Services and the Disability Unit	Video presentation by UP's Department of Security Services and Department of Library Services	Video presentation on Sex, Power & Love by the Centre for Sexuality, AIDS and Gender (CSA&G)	Video presentation on academic integrity: When wrong seems right		Video presentation by UP's Transformation Office
09:00–10:00		10:00–11:00		11:00–11:30		12:00–12:30		12:30–13:30		14:30–16:00		
Wednesday 2022-02-16	No early session		Programme orientation and meet your academic advisors <i>Dr S Donoghue and Dr N Marx-Pienaar</i> <b>Live online session</b>		Timetable explanation <i>Ms T Erasmus</i> <b>Live online session</b>		Meet the Department <i>Prof E Buys, Dr H Taljaard-Swart and Dr L Diedericks</i> <b>Live online session</b>		Food practical orientation (Only Food students) <i>Dr N Marx-Pienaar and Ms R Smit</i> <b>Live online session</b>		14:30-14:50 Video presentation on FLY@UP (online learning, graduate attributes and ethics for scientists) by <i>Dr I Louw</i> 14:50-15:30 Presentation on Growth Mindset vs Fixed Mindset by <i>Dr I Louw and Ms M Thukane</i>	
Thursday 2022-02-17	08:30–09:00				BREAK	09:15–09:45				BREAK	10:00–10:30	
	Virtually meet your FSAs, Student Counselling Unit, Student Health Services, Library Services, Career Services, Day Houses, Faculty Houses, Key and Special Committees for a fun and interactive meet-and-greet session.					Experience UP's state-of-the-art art and cultural facility through a live virtual tour of the Javett Art Centre.					Get a glimpse of the UP campus through a live virtual tour presented by a UP campus tour guide.	
<p><b>Online registration will open on 25 January 2022. Online registration is available 24/7. Should students struggle with online registration, they may call the registration call centre on telephone 012 420 5347 or email at <a href="mailto:registration@up.ac.za">registration@up.ac.za</a>. Assistance is available Monday to Friday from 08:00 to 16:00. Students will also be able to do module changes through 'Online – Self Service'. Last date for module changes: 22 March 2022.</b></p> <p>Online Chat: <a href="#">Click here</a> to speak to Mothusi about registration matters. FLY – The Finish Line is Yours   FSA – Faculty Student Advisor.</p>												

**ORIENTATION IS COMPULSORY: Online orientation will be presented in the clickUP module UPO 102 at <https://clickup.up.ac.za/>**

GROUP 16A: BSc with study programmes in Biological Sciences (including BSc: Biological Sciences, Genetics, Human Genetics, Human Physiology, Human Physiology, Genetics and Psychology, Medical Sciences) (702)

Group leaders 16A: Dr P de Waal and Prof Mapitsi Thantsha

Monday 2022-02-14	08:45–09:00	09:00–09:10	09:15–10:15		BREAK	10:30–10:45		10:45–11:00	BREAK	12:00–13:30	
	Welcome to the University of Pretoria Address by the VC, Prof Tawana Kupe	Video presentation with Dean's welcome <i>Prof Barend Erasmus</i>	Changing the world with NAS <b>Live online session</b>			Video presentation on careers	Video presentation on integrated student support network at NAS			Video presentations from Health Sciences and Veterinary Sciences	First year lecture experience <i>Dr P de Waal</i> <b>Live online session</b>
<b>DAY 2 WILL GIVE YOU A TASTE OF UP'S SUPPORT NETWORK</b>											
Tuesday 2022-02-15	08:30–09:30	09:30–10:00	10:00–10:15		10:15–10:30	BREAK	10:45–12:15			13:00–14:00	
	Live presentation by the Faculty Student Advisor (FSA) on FSA services and FLY@UP workshop	Join us for a virtual cup of coffee in this live online session on how to network as a UP student. <b>Sumames A–F join Networking Group 7</b> <b>Sumames G–L join Networking Group 8</b> <b>Sumames M–N join Networking Group 9</b> <b>Sumames O–S join Networking Group 10</b> <b>Sumames T–Z join Networking Group 11</b>	Video presentation by the STARS Mentoring team and sign up for a mentor	Video presentation on work-readiness	Complete the UP Readiness Survey (UPRS)		Video presentations by Student Counselling Unit, Student Health Services and the Disability Unit	Video presentation by UP's Department of Security Services and Department of Library Services	Video presentation on Sex, Power & Love by the Centre for Sexuality, AIDS and Gender (CSA&G)	Video presentation on academic integrity: When wrong seems right	Video presentation by UP's Transformation Office
Wednesday 2022-02-16	09:00–10:00		10:00–11:00		11:00–11:30		12:00–13:00		14:00–15:30		15:30–16:00
	Video presentations to meet the departments <i>Representatives of the Departments</i>		Programme orientation <i>Prof C Visser and Prof Thantsha</i> <b>Live online session</b>		Video presentation with timetable explanation		12:00-12:20 Video presentation on FLY@UP (online learning, graduate attributes and ethics for scientists) by <i>Dr I Louw</i> 12:20-13:30 Presentation on Growth Mindset vs Fixed Mindset by <i>Dr I Louw and Ms M Thukane</i>		Learning strategies for gateway modules <i>Dr Nick de Beer, Dr Angelique Kritzinger and Dr Karin Bothma</i> <b>Live online session</b>		Q & A session <i>Dr P de Waal</i> <b>Live online session</b>
Thursday 2022-02-17	08:30–09:00			BREAK	09:15–09:45			BREAK	10:00–10:30		
	Get a glimpse of the UP campus through a live virtual tour presented by a UP campus tour guide.				Experience UP's state-of-the-art art and cultural facility through a live virtual tour of the Javett Art Centre.				Virtually meet your FSAs, Student Counselling Unit, Student Health Services, Library Services, Career Services, Day Houses, Faculty Houses, Key and Special Committees for a fun and interactive meet-and-greet session.		
<p><b>Online registration will open on 25 January 2022. Online registration is available 24/7. Should students struggle with online registration, they may call the registration call centre on telephone 012 420 5347 or email at <a href="mailto:registration@up.ac.za">registration@up.ac.za</a>. Assistance is available Monday to Friday from 08:00 to 16:00. Students will also be able to do module changes through 'Online – Self Service'. Last date for module changes: 22 March 2022.</b></p> <p>Online Chat: <a href="#">Click here</a> to speak to Mothusi about registration matters. FLY – The Finish Line is Yours   FSA – Faculty Student Advisor.</p>											

**ORIENTATION IS COMPULSORY: Online orientation will be presented in the clickUP module UPO 102 at <https://clickup.up.ac.za/>**

GROUP 16B: BSc: Biochemistry, Biotechnology, Culinary Science, Ecology, Entomology, Food Science, Microbiology, Nutrition, Plant Science, Zoology, BSc extended programme – Biological and Agricultural Sciences (Semester 3 students only), BScAgric: Agricultural Economics and Agribusiness Management, Animal Science, Applied Plant and Soil Sciences, Plant Pathology (778)

Group leaders 16B: Prof C Visser and Dr P de Waal

Monday 2022-02-14	08:45–09:00		09:00–09:10		09:15–10:15		BREAK	10:30–10:45		10:45–11:00		BREAK	11:30–12:30								
	Welcome to the University of Pretoria Address by the VC, Prof Tawana Kupe		Video presentation with Dean's welcome <i>Prof Barend Erasmus</i>		Changing the world with NAS <b>Live online session</b>			Video presentation on careers		Video presentation on integrated student support network at NAS			Video presentations from Health Sciences and Veterinary Sciences		Learning strategies for gateway modules <i>Dr Nick de Beer, Dr Angelique Kritzinger and Dr Karin Bothma</i> <b>Live online session</b>						
<b>DAY 2 WILL GIVE YOU A TASTE OF UP'S SUPPORT NETWORK</b>																					
Tuesday 2022-02-15	08:30–09:30		09:30–10:00		10:00–10:15		10:15–10:30		BREAK	10:45–12:15		BREAK	13:00–14:00								
	Live presentation by the Faculty Student Advisor (FSA) on FSA services and FLY@UP workshop		Join us for a virtual cup of coffee in this live online session on how to network as a UP student. <i>Sumames A–F join <b>Networking Group 1</b> Sumames G–L join <b>Networking Group 2</b> Sumames M–N join <b>Networking Group 3</b> Sumames O–S join <b>Networking Group 4</b> Sumames T–Z join <b>Networking Group 5</b></i>		Video presentation by the STARS Mentoring team and sign up for a mentor		Video presentation on work- readiness			Complete the UP Readiness Survey (UPRS)			Video presentations by Student Counselling Unit, Student Health Services and the Disability Unit		Video presentation by UP's Department of Security Services and Department of Library Services		Video presentation on Sex, Power & Love by the Centre for Sexuality, AIDS and Gender (CSA&G)		Video presentation on academic integrity: When wrong seems right		Video presentation by UP's Transformation Office
Wednesday 2022-02-16	08:30–09:30		10:00–11:30		12:00–13:30		14:00–15:00		15:30–16:00												
	08:30-09:00 Presentation on Growth Mindset vs Fixed Mindset by <i>Dr I Louw and Ms M Thukane</i> 09:00-10:00 Video presentation on FLY@UP (online learning, graduate attributes and ethics for scientists) by <i>Dr I Louw</i>		Video presentations to meet the departments <i>Representatives of the Departments</i>		First-year lecture experience <i>Dr P de Waal</i> <b>Live online session</b>		Programme orientation <i>Prof C Visser</i> <b>Live online session</b>		Video presentation with timetable explanation												
Thursday 2022-02-17	08:30–09:00		BREAK	09:15–09:45		BREAK	10:00–10:30														
	Experience UP's state-of-the-art art and cultural facility through a live virtual tour of the Javett Art Centre.			Get a glimpse of the UP campus through a live virtual tour presented by a UP campus tour guide.			Virtually meet your FSAs, Student Counselling Unit, Student Health Services, Library Services, Career Services, Day Houses, Faculty Houses, Key and Special Committees for a fun and interactive meet-and-greet session.														
<p><b>Online registration will open on 25 January 2022. Online registration is available 24/7. Should students struggle with online registration, they may call the registration call centre on telephone 012 420 5347 or email at <a href="mailto:registration@up.ac.za">registration@up.ac.za</a>. Assistance is available Monday to Friday from 08:00 to 16:00. Students will also be able to do module changes through 'Online – Self Service'. Last date for module changes: 22 March 2022.</b></p> <p>Online Chat: <a href="#">Click here</a> to speak to Mothusi about registration matters. FLY – The Finish Line is Yours   FSA – Faculty Student Advisor.</p>																					