An overview of the modes of provision at Stellenbosch University



forward together sonke siya phambili saam vorentoe

Purpose of document

This document has been created as a practical guideline to clarify the different modes of provision¹ of learning and teaching used at Stellenbosch University (SU) and highlights aspects to be considered during the curriculum design of a credit-bearing module or programme. Since SU is a registered contact institution, all of our credit-bearing offerings have to adhere to the minimum requirements for contact time as prescribed by the Department of Higher Education (DHET). Additionally, the document highlights how blended learning (as an umbrella term) can enrich or mediate any module offering, irrespective of the identified mode of provision for the module.

Introduction

Higher education institutions (HEIs) in South Africa are registered to offer either full-contact or fully online (distance) learning programmes. However, the Department of Higher Education and Training (DHET) has recognised that there is a growing convergence of how institutions are presenting their academic offerings and utilising information and communication technologies (ICT). Since Stellenbosch University (SU) is registered as a **contact** institution, SU cannot offer any formal (credit-bearing) programmes or modules in a fully online (distance) format only. Therefore, when designing a programme or module, the teaching, learning and assessment strategies for each programme and module must reflect that SU adheres to the expected contact time required by the DHET for contact and/or hybrid learning programmes.

The facilitation of formal (credit-bearing) learning in higher education traditionally involved face-toface lectures (at the same place at the same time) delivered to groups of students, accompanied by tutorials and workshops, with some independent study by the student. Owing to the emergence of digital technologies, modes of provision such as hybrid learning and fully online (distance) learning have become possible, potentially impacting teaching, learning and assessment practices. Several factors influence the choice of mode of provision, for example, the purpose of the module or programme, the intended learning outcomes, the pedagogical approach, and the student profile.

Currently, at SU, academic credit-bearing offerings can only be offered in a full-contact or hybrid learning mode. Non-credit-bearing and non-academic offerings, however, such as short courses or co-

¹ Previously the Department of Higher Education and Training and the Council on Higher Education referred to a mode of delivery to describe the medium through which teaching and learning occur. However, focussing on delivery (or handing over knowledge) does not support a more engaged form of learning. Therefore, the terminology has been amended to indicate the *mode of provision* of a programme and/or module (Czerniewicz, 2022:7). A mode of provision refers to the mode through which the student interacts with aspects such as institutional lecturers, supervisors, peers and/or study material. It is the mode that determines the manner through which the teaching and learning happen (Czerniewicz, 2022).

curricular activities, can be offered in any modality, including fully online (distance) learning. A <u>list</u> of useful and important terminology is available at the end of this document.

As an interim response to the COVID-19 pandemic, all higher education institutions were allowed to offer their academic programmes in a fully online mode of provision. Still, these concessions are temporary based on further notice. Read more on Augmented Remote Teaching, Learning and Assessment (ARTLA) <u>here</u>.



"An appropriate blend of different facilitation approaches and learning technologies to optimise learning." A pedagogical approach that can inform any mode of delivery."

Blended learning as an overarching approach, applicable to different modes of provision

All modes of provision – whether face-to-face (F2F), hybrid learning (HL) or fully online learning (FOL) – can involve a blend of F2F teaching, learning and assessment methods and technologies to facilitate learning in a given context. At SU, blended learning (BL) is understood as the systematic, sensible and contextual-responsive blend of different pedagogical approaches, teaching methodologies and appropriate digital technologies combined with the best features of F2F interaction. Therefore, **blended learning** can be seen as a broad understanding of contemporary teaching, learning and assessment (Hrastinski, 2019), which can inform, enrich or mediate the curriculum design process for F2F, HL and FOL. Additionally, blended learning can also influence the *place* (in the classroom or an electronic space) and the *medium* of instruction (i.e. whether the technology used will be internet dependent or internet supported) (Czerniewicz, 2022).

Blended learning approaches could include the flipped classroom approach (where students are, for example, required to watch a podcast before attending class) or the augmented remote teaching,

learning and assessment (ARTLA) approach used during the COVID-19 pandemic. Further reading on blended learning is available <u>here</u>.

Face-to-face learning (F2F) or full-contact learning

Suitable for: credit-bearing, non-credit-bearing, academic and non-academic offerings

When the mode of provision is F2F, the module or programme is offered in a physical classroom or facility with lecturers/facilitators and students mostly present in person. Most of the summative assessments happen on-campus (in brick-and-mortar facilities). Most of the teaching, learning and assessments are still facilitated on-campus or in the classroom, using the traditional timetable whereby students attend learning opportunities on-campus daily. Face-to-face learning and teaching programmes are presently the formats in which most SU modules are offered to <u>full-time</u> <u>students</u>. F2F learning allows for different teaching and learning methodologies to be used and can include a *blend* of traditional classroom methods and online interaction (Cronje, 2020; Hrastinski, 2019). Read more on a blended learning approach <u>here</u>.

Hybrid learning (HL)

Suitable for: credit-bearing offerings, non-credit-bearing, academic and non-academic offerings

Hybrid learning, also known as hybrid 'block mode' learning, involves the delivery of an academic programme or module through sustained periods of fully online learning, supplemented with fewer/shorter, yet highly engaging and interactive periods ('calendar blocks') of on-campus (F2F) contact sessions (Czerniewicz, 2022;, McCluskey et al. 2019, Samarawickrema & Cleary, 2021; Weissmann et al., 2021).

The calendar blocks² of online learning will likely consist of predominantly <u>asynchronous learning</u>, allowing students the flexibility to learn at their own pace using scaffolded and guided online learning opportunities. However, online learning should also ideally include <u>synchronous</u>, remote learning opportunities such as webinars and online assessments. These real-time sessions contribute to the <u>minimum required contact</u> time (Council for Higher Education, 2014) required by the DHET.

The 'block mode' timetable design of HL offerings is intended to provide students with an engaging yet flexible learning experience that does not require them to be on campus full time. This improves access for non-residential, occasional students, working professionals and other students who cannot regularly travel to (or stay on) our campus full time. As the HL model allows on-campus contact sessions to be scheduled during recess periods, it can also meet the needs of residential students who need to complete **further opportunity** modules.

² A hybrid learning timetable typically consists of 1) longer calendar 'blocks' of sustained online learning and 2) shorter periods of on-campus lectures. Such a 'blocked' timetable format is intended to be especially suitable for working professionals or students who cannot afford to reside on or regularly commute to campus.

When proposing a programme and module(s) that will use an HL mode of provision, programme or module, leaders are required to include a hybrid learning strategy in their module design (via the module specification document/Form B) to ensure that the programme/module design considers:

- The <u>minimum</u> prescribed synchronous hours for the qualification type
- How the programme will allow for <u>asynchronous learning</u> opportunities, and which learning opportunities would be best suited to enhance learning in the specific field/discipline
- Which <u>synchronous</u> learning opportunities can be facilitated online (and how)
- Which knowledge acquisition opportunities should ideally occur on-campus (for instance orientation and practical/lab work)?

Read more on HL <u>here.</u>

Fully online learning (FOL)

Only suitable for: Non-credit-bearing offerings (including short courses and *learning units*)

The entire offering is intentionally designed in advance to be offered fully online (FOL) via digital technology. It is also known as distance education or remote learning (Fresen, 2018). Teaching, learning and assessment activities are predominantly **asynchronous** (more than 30% of the **notional hours**) to allow students to engage with learning material at different times and locations. However, the learning design can include pedagogies to allow limited synchronous student engagement. These engagements are usually scheduled utilising an online platform.

As SU is not accredited to offer fully online credit-bearing modules or programmes, this mode of delivery is only suitable for non-academic or non-credit-bearing offerings, for instance <u>learning</u> <u>units</u> or short courses. The University's academic offerings will meet <u>minimum contact time</u> <u>requirements</u> as a residential institution and include on-campus engagement with facilitators.*

*An exception was made for all HEIs to offer programmes online during the COVID-19 pandemic. Read more about ARTLA <u>here</u>.

Helpful considerations:

Additional resources are available from the Division for Learning and Teaching Enhancement.

Choosing the appropriate mode of provision

When deciding on the appropriate mode of provision, we need to consider the following aspects that influence the design of the programme or module:





The main skills, knowledge and attributes to be developed during the programme/module

- What main content (knowledge) should be covered by this programme/module?
- What are the main skills/values/attributes that students need to acquire/demonstrate and how will the programme/module enable them to develop these skills/values?
- How can learning technology mediate the learning
 opportunities (administration/communication/collaboration,
 etc.) or the development of skills/values/attributes?
- Does the content allow for more extended periods of selfsustained <u>asynchronous</u> online learning?

Changing the mode of provision of a programme/module from full contact to hybrid learning

The majority of SU's academic programmes are offered in full-contact mode of delivery. As a residential institution, this will not change.

Yet, it is possible to revise an existing elective module and redesign it to allow for an HL mode of delivery. This could allow for more flexibility within a programme.

This would generate a new HL module to be offered within a programme or several programmes. Typically, the goal would be two-fold:

- To allow more students to enrol for a module
- To ensure the availability of the module for occasional students (for instance lifelong learning module or holistic student development opportunity)

However, cognisance should be taken of the teaching and learning strategy and HL strategy for the programme, and how the HL offering of the module will influence (positively and negatively) the programme as a whole. It would be essential also to consider how block contact sessions could be accommodated in an existing full-contact programme (i.e. if students already attend classes on campus full time, when block contact sessions can be accommodated).

Additionally, these changes must be approved by Senate and reported to the DHET. For this purpose, a new module specification document (<u>Form B</u>) must be completed for each module and submitted with a motivation for approval. A new module code will be created to differentiate between the full-contact and the hybrid learning version of the module.

Some key practical considerations when using a hybrid learning mode of delivery:

- What is the duration of the programme/module?
- Does the content and assessment strategy lend itself to sustained periods of fully online learning?
- Apart from the online learning, can I identify ideal calendar blocks during which students will be able to attend classes on campus?
- Which knowledge acquisition opportunities of the programme/module should students ideally complete on-campus during face-to-face interaction?
- Will the students in my identified student profile have sufficient access to the internet, personal devices and a basic level of digital literacy?
- Do our staff have sufficient capacity and time to commit to the curriculum design and technical development process?

Support, resources and professional development for staff

- The **Centre for Academic Planning and Quality Assurance** <u>website</u> offers resources and guidelines on programme/module registration and so forth.
- The Centre for Learning Technologies <u>website</u> provides various resources and training opportunities relevant to blended learning, learning technologies (including SUNLearn) and advisory support.
- The **Centre for Teaching and Learning** <u>website</u> hosts relevant learning, teaching and assessment policies and guidelines and more information on the <u>DeLTA cycle</u>.
- The SU Hybrid Learning team <u>website</u> provides valuable resources to assist academics in designing online teaching and learning activities, shares examples of HL programmes and modules offered at SU, and offers additional information on applying for hybrid learning funding.

| Useful terminology | Useful terminology | | | | | | |
|------------------------------------|--|--|--|--|--|--|--|
| asynchronous learning | Students engage with learning material or activities at their own pace, from different locations and during different times. Such learning usually occurs via digitally mediated platforms. The lecturer provides the students with learning activities or units, which the students move through as their schedules permit (Fresen, 2018; Hrastinski, 2019; Czerniewicz, 2022). | | | | | | |
| full-time vs part-time duration | A full-time student is enrolled for a full academic year for the minimum duration of the qualification type (DHET, 2021). Full-time programmes are designed to consist of a minimum of 120 credits (1 200 notional study hours) per year. At SU, our undergraduate students are almost all full-time students. | | | | | | |
| | A part-time student is enrolled in a programme or qualification for less than 75% of the average full-time study load (DHET, 2021). The student, therefore, completes the programme in more time than the minimum duration of the full-time version of the programme. These students usually continue working full time while studying, i.e. learn-and-earn students. To accommodate them, the minimum duration of study time is usually increased, i.e. a 120-credit programme is typically offered over two years instead of one year. Ideally, the credit allocation should be split as equally as possible over the amended duration. | | | | | | |
| | For example, an honours programme of 120 credits (1 200 notional hours) would usually be offered in one academic year. A part-time offering of the programme would allow students to complete the programme over two years, ideally completing 60 credits in the first year and 60 credits in the second year. | | | | | | |
| | Additionally, a more flexible approach to the academic calendar could be considered, especially for postgraduate students, as interaction with students would not necessarily have to be scheduled according to the academic calendar. Therefore, a programme offered via hybrid learning (HL) could also accommodate block contact sessions on campus during the SU recess periods if that would be better suited to the specific group of targeted students. | | | | | | |
| gatekeeper module | At SU, a gatekeeper module is a module that students need to complete to progress to a subsequent module. | | | | | | |
| HL further opportunity module | At SU, a further opportunity module offers the same content as a gatekeeper or hurdle module. The key intended outcome of a separate hybrid learning (HL) 'version' of the module, offered within the same academic year, will allow students another flexible opportunity to complete their degree without registration for a next academic year. | | | | | | |

| HL learning unit | Hybrid learning (HL) units can effectively share foundational knowledge or establish prior knowledge before commencing with the rest of the programme. This approach works well in an <u>asynchronous</u> mode. The learning units can be integrated into various modules or offered as supplementary material to students. |
|--|--|
| HL module implementation in an F2F programme | To allow more flexibility within a particular face-to-face (F2F) programme, it may be possible to change to hybrid learning (HL) the mode of delivery of one or more compulsory or elective modules offered within a specific programme. However, should this option be considered, it would require careful planning and consideration in terms of accommodating students who already attend learning activities on-campus as full-time students. |
| HL strategy | If a module will be offered using a hybrid learning (HL) mode of provision, this should be considered as part of the curriculum design and included in the learning and teaching strategy. To ensure that we adhere to the minimum contact time requirements, we have to outline how we intend to use combinations of asynchronous and synchronous learning and how we will use technology to facilitate learning. An HL strategy should be included for each module using an HL mode of |
| | provision. |
| hurdle module | A hurdle module is a module with a low success rate. The terms hurdle and gatekeeper are often used interchangeably. |
| minimum contact time requirements for programmes | Undergraduate programme and modules at NQF levels 5 to 7 : At least 30% of the <u>notional hours</u> must be offered via synchronous activities (face to face or digitally assisted) (CHE, 2014) |
| | Postgraduate programmes and modules at NQF level 8 (honours or PGDip): At least 25% of the <u>notional hours</u> must be offered as synchronous activities (CHE, 2014) |
| | Postgraduate programmes and modules at NQF levels 9 and 10 (masters and doctorate): No minimum synchronous contact time requirements |
| minimum duration of study | The minimum duration of study refers to the minimum time a student has to be enrolled in a programme to successfully complete a programme/specified curriculum. The minimum duration for each programme is formally registered at the Department of Higher Education and Training. Students will not be able to complete their qualification if they were not enrolled for the minimum duration. The minimum full-time duration for study usually refers to the completion of |

| | full-time duration for a bachelor's degree would be three (3) years (360 credits) and for an honours programme, one (1) year (120 credits). |
|----------------------|--|
| notional hours | The agreed estimated learning time taken by the average student to achieve the specified learning outcomes of the module or programme (DHET, 2014; DHET, 2021). This is not a precise measure but indicates the amount of study time and degree of commitment expected. This includes consideration of contact time, research, completion of assignments, time spent in structured learning in the workplace, individual learning and assessments. Each credit represents ten notional hours, i.e., a ten-credit module is equal to 100 notional hours and would indicate that the average student would need 100 hours to achieve the identified outcomes and obtain the necessary knowledge and skills. |
| occasional student | A student who is registered for non-degree purposes but wants to pursue an academic interest in the form of a specific module/modules (DHET, 2021). These students register to complete only the identified module(s) and not for a qualification. Students will receive an academic transcript. These students must meet the prerequisites of the module(s) they would like to enrol. The academic record will indicate that the requirements have been met for the particular modules, further studies, or Credit Accumulation and Transfer (CAT), for future qualifications. |
| synchronous learning | This implies that the students and lecturer(s)/tutor(s) engage with one another and the course content in a specific space at the same time, whether face to face or virtually, i.e. through live streaming of lectures or an online meeting in a virtual chatroom. Synchronous online activities are also regarded as 'contact time', as the interaction between student and lecturer/tutor occurs at the same time (Fresen, 2018; Hrastinski, 2019; Czerniewicz, 2022). |

References:

The following sources were consulted for this document and may be used when designing programmes or modules in face-to-face (F2F) or hybrid (HL) mode or when including blended teaching and learning approaches:

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Discussion document: Categories of SU offerings / 'learning pathways' 17 August 2022

The hybrid learning team is currently in conversation with the edX team about the SU course portfolio on edX. The table below provides a first draft of a mapping of different academic offerings at SU and the differences between the different offerings. We would like to use this table as a discussion document to reflect on SU's broader academic offering on the continuum and to guide us in our further discussions with edX about the SU course portfolio.

Text in red – key differences between edX and short course offerings.

| | StellenboschX MOOC To discuss: Pot | StellenboschX Professional Certificate rential edX offerings | SU Short Courses Also applicable to USB-ED | SU Learning Units | SU Modules | SU Programmes |
|-------------|--|--|--|--|--|---|
| Description | Massive Open Online Course, hosted on edX as part of SU's edX offering ('StellenboschX'). Offers lifelong learning opportunity and / or immersion in a topic. Can be approached as 'taster' courses (marketing tools) – drawing participants' attention to associated SU short courses or credit- bearing programmes. Can involve multiple start dates during a longer period that the course is 'live' on edX. (See below) | On demand series of courses (2-5 courses make up a prof. certificate) to fill skill gaps. Hosted on edX as part of SU's edX offering ('StellenboschX'). Can be approached as 'taster' courses (marketing tools) – drawing participants' attention to associated SU short courses or credit-bearing programmes. Can involve multiple start dates during a longer period – e.g. 9-10 month - that the course series is 'live' on edX. (See below). | At SU, short courses are: > training opportunities that comply with SU's academic standards + the guidelines in the Regulations for the Quality Assurance of Short Courses; > involve SU certification of learning other than formal degree or qualification certification (i.e. attendance, competence and CPD certificates) > not academic credit-bearing, but subject to specific minimum entry requirements > associated with a specific duration for completion > involves a full audit trail of participants' attendance and internal academic QA record > formally registered and approved | Learning units (LUs) > have been developed by the HL team since 2020; >are designed for registered SU students (typically at-risk or EDP students); > are non-credit-bearing, yet offer key online learning resources and activities that should improve students' success rates in especially hurdle or gatekeeper modules; > can be an effective way to share foundational knowledge or establish prior knowledge before commencing with the rest of the course; > may be integrated with various modules or be offered as supplementary material to students. | SU Modules are > the smallest credit-bearing offering at Stellenbosch University. > designed according to different NQF levels (identifying the knowledge and skills competencies required of students) > considers the time (notional hours) that an average student would require to successfully complete the module (10 notional hours are equal to 1 credit) > make up the curriculum design / structure of a full programme. Within a programme a module can be offered as either: >Compulsory modules (to be completed by all students in the | SU offers a wide variety of both undergraduate and postgraduate, academic programmes – currently all state-subsidised. Undergraduate programmes consist of modules on NQF levels 5 - 7, and in the case of professional Bachelor's degrees (4 year programmes) also modules on NQF level 8. Since SU is registered as a contact/residential institution, we need to adhere to the minimum requirements for "contact" programmes. Although contact time used to be defined only as students attending classes/tuts/practicals on-campus, this definition has shifted to refer to learning opportunities offered via |

| | MOOC | Prof. Certificate | Short Courses | Learning Units | Modules | Programmes |
|---|---|---|---|--|--|---|
| | | | | | programme) >Elective modules (where the programme design allows for students to choose between different modules to align with their focus/interest/academic background). Read more about gatekeeper/hurdle and further opportunity modules here. | synchronous (real-time), in- person or technologically- mediated facilitated learning. |
| Academic credits | demic credits Non-academic | | c credit-bearing | | Academic credit-bearing | |
| Certification / evidence of learning | StellenboschX (SU-edX co- branded) certificate, issued via edX platform | StellenboschX (SU-edX co- branded) certificate, issued via edX platform | Attendance, competence and CPD certificates issued by SU Short Courses | Evidence of learning logged via SIS | Evidence of learning logged via academic transcript; SIS | Evidence of learning logged via academic transcript; SIS Degree certificate |
| Knowledge Skill / level of academic rigour | NQF <i>equivalent</i> and credit <i>equivor</i> of notional hours) will be requir benchmarking. | <i>valent</i> (based on expected number red for internal approval and | NQF and credit <i>equivalents</i> are required for short course registration, as per CHE guidelines. | N/A (Knowledge skill is aligned with associated modules) | NQF levels 5-10 | NQF levels 5-7 (undergraduate); NQF levels 8-10 (postgraduate) |
| Mode of provision | Fully online Fully online Hybrid F2F (full contact) | | | | lybrid ull contact) | |
| Min. contact time* requirement Learning opportunities offered via synchronous (real-time), in-person or technologicially- mediated facilitated learning. | hours to be synchronous (F2F or technol Postgraduate offerings on NQF level 8 (require 25% of notional hours to be syn masters and doctoral programmes (NQ minimum contact time requirements a and other synchronous learning activitie | | | | | echnologically mediated). vel 8 (Honours and PGDips) be synchronous contact time. For s (NQF 9-10) there are no ents although the inclusion of F2F ctivities remains a |
| LMS / Learning Platform | e | d X | SUNOnline USB-ED: Masterstart / GetSmarter | | SUNLearn | |

| | MOOC | Prof. Certificate | Short Courses | Learning Units | Modules | Programmes |
|-------------------------------------|---|---|--|---|--|--|
| Approval and academic QA process | Application via Division LTE (Vice-Rector L&T Chair of HL Committee; HL PM) QA process for curriculum design and implementation currently being formalized (in alignment with credit-bearing HL offerings) | Application via Division LTE (Vice- Rector L&T Chair of HL Committee; HL PM) PAC process QA process for curriculum design and implementation as set by HL project (in alignment with credit- bearing HL offerings) To include a full audit trail of participants' attendance | Approval via Dean/V- Dean/Designate Subject to specific minimum entry requirements, a specific duration for completion, with a full audit trail of participants' attendance and internal academic QA record | Approval via Dean/V- Dean/Designate HL Funded projects: HL steering committee nomination process | Formal module registration process (Faculty approval; PAC; Senate) HL Funded projects: Funding subject to HL steering committee nomination process | Formal programme registration process (Faculty approval; PAC; Senate; DHET/HEQC/SAQA) HL Funded projects: Funding subject to HL steering committee nomination process |
| Student profile / target market | MOOC participants Lifelong learners, interested in enrichment activities | Prof Certificate Course Participants Typically working professionals, seeking to advance their career. Looking for a flexible and self- paced (fully online/remote) learning opportunity, but not requiring academic credits. | Short Course Participants Varied – from lifelong learners to student, to early career / working professionals. Interested in a certificate of completion or competence (for CPD points, professional advancement or as evidence of skills development), but academic credits are not required. | Registered SU students Registered students that have been required/recommended to complete these learning resources/activities to improve their changes of academic success, especially if registered for 'hurdle / gatekeeper' modules. | Registered SU students All of the SU modules are also available to occasional/non- degree students. Students who wish to further their knowledge on a specific topic or require underpinning modules to continue their studies, can request permission from a faculty to enrol for individual modules. These students will receive an academic record indicating their modules and final results. | Registered SU students |
| Entry requirement | None | None, but recommended for working professionals with at least a bachelor's degree in the relevant field | Subject to specific minimum entry requirements; set by academic environment | Subject to specific minimum entry requirements; set by academic environment (<i>Modules</i> with pass- or prerequisites indicates that the module builds on the knowledge and skills obtained in an underpinning module. It is sometimes difficult for students to complete these underpinning modules and continue with their studies - these modules are then identified as gatekeeper or hurdle modules. As a solution to improve student throughput, SU allows for the design and implementation of further opportunity modules. Read more here). | | |

| | MOOC | Prof. Certificate | Short Courses | Learning Units | Modules | Programmes |
|---|--|--|--|---|---|------------------------|
| Timeframe; duration (date for students to start and end / calendar 'entry point') | ~4-6 weeks Can have multiple calendar entry points: Can be open and accessible for longer periods, but have flexible entry points (allow students to start any time the course is open, but require them to complete it within a set timeframe) | ~6-12 weeks Multiple calendar entry points: Can be open and accessible for longer periods, but have flexible entry points (allow students to start any time the course is open, but require them to complete it within a set timeframe) | Varied in duration Associated with a specific start and end date, per course | Varied in duration, but often made available during a recess period, to prepare for an upcoming module. For students required / highly recommended to complete LUs (typically at-risk / EDP students): Associated with a specific start and end date. More flexible (or no) min. completion times allowed for students using LUs as optional resources. | Varied in duration Associated with a specific start and end date, for dedicated student groups (typically at-risk / EDP students) | 1 Year + |
| Self-paced learning (SPL), or facilitator- led | SPL* or facilitator-led. SPL (edX term): Fully online courses, designed to include interactive online teaching, learning and self- assessment activities; allowing for peer learning. Direct contact with a course facilitator is not required, however, and students can progress through course material at their own pace. | SPL | Facilitator-led* (There will be some contact between facilitator and participants, but no min. contact time required). Facilitator led (or 'instructor-led' – edX term): *The course is designed in such a way that students' progression is guided by a facilitator. There will be some contact between facilitator and participants. The facilitator / lecturer / SU academic department will also be responsible for assessment, providing students with formative feedback, etc. | SPL <u>or</u> facilitator-led | Facilitator-led (Note: Again, this is an <u>edX term</u> used here, simply to compare different pacing and facilitation formats with the edX and short course models At SU, accredited offerings involves the facilitation of learning through the minimum required periods of facilitator-student contact, as well as periods of self-regulated learning). | |
| Student registration | Via edX (Data to also be capture | ed on SIS) | Via SU short courses | N/A (Available to registered SU students) | Normal SU registration process, via | a SUNStudent / other |
| Storage of student data | | hX course participants' data, as per d all available data can be logged on | SIS | · · · · · · | · | |
| Price | Free (no certificate) to ~\$139- \$249 for a certificate | ~\$300-\$750 for a series of 2-5 sub-courses, within a single course series | Depends on academic environment | Set as per SU's internal processes | | |
| Financial model | 50-50 Revenue split with ed Full cost model Price set in collaboration with | | Full cost model Price set by relevant academic environment | No direct income associated with LUs. Indirect income / cost- saving associated with student | As per SU's income model for cred programmes | it-bearing modules and |

| | MOOC | Prof. Certificate | Short Courses | Learning Units | Modules | Programmes | |
|---|---|---|--|---|---|---|--|
| | | | | success, as LUs are designed to improve student throughput | | | |
| Relevant documentation / resources | SU-edX partnership agreement More information on edX <u>https://www.edx.org/search</u> | SU-edX partnership agreement More information on edX: <u>https://www.edx.org/professional-</u> <u>certificate</u> | SU short courses policies and documents | Process of registering SU programs Programme and module specificat Overview of SU Modes of Provisio | on forms | | |
| Application and use of RPL and/ or CAT | RPL for Access: Only in conjunction with workplace experience. RPL for Exemption: Usually not. Grouping of MOOCs could lead to professional certificate. CAT: Not applicable. | RPL for Access: Only in conjunction with relevant workplace experience. Type and duration of experience would depend on the specific requirements (knowledge and skills) for the programme. Application for RPL and full RPL- review (could include portfolio of evidence/CV and assessment) will be required. Only <u>10%</u> of a cohort can be granted access via RPL. RPL for Exemption: Yes. Require curriculum mapping to the content, outcomes and associated assessment criteria <u>of</u> <u>a specific module(s)</u>. At least 80% overlap between the outcomes (NQF level) and content required. No mark carried over. No <u>enrolment</u> reported for subsidy purposes. Student's final mark determined differently (i.e. not taking the applicable module(s) into account). <u>No more than 50%</u> of the total credits of the programme can be exempted. CAT: Not applicable. | RPL for Access: Only in conjunction with relevant workplace experience. Type and duration of experience would depend on the specific requirements (knowledge and skills) for the programme. Application for RPL and full RPL-review (could include portfolio of evidence/CV and assessment) will be required. Only <u>10%</u> of a cohort can be granted access via RPL. RPL for Exemption: Yes. Require curriculum mapping to the content, outcomes and associated assessment criteria <u>of a specific module(s)</u>. At least 80% overlap between the outcomes (NQF level) and content required. No mark carried over. No <u>enrolment</u> reported for subsidy purposes. Student's final mark determined differently (i.e. not taking the applicable module(s) into account). <u>No</u> <u>more than 50%</u> of the total credits of the programme can be exempted. CAT: Not applicable. | RPL for Access: Usually not, as focus is on workplace experience equivalent to the academic admission requirements. RPL for Exemption: Usually not, because more foundational and supplementary support. CAT: Not applicable. | transferred to another qualifi Credit must be current (consi Curriculum mapping required At least <u>80% overlap</u> betweer level) and purpose of module can consider modules within institutions and across qualifier | sion requirements. , use CAT. edits for qualification e qualification towards new 0% of total credits for new f completed qualification may be cation der time since learning) on module-to-module basis <u>module content, outcomes</u> (NQF within qualification is required the same institution, across cation frameworks) transferred to new qualification d skills are identified, | |

The above table includes structured learning pathways /opportunities / courses

- offered via one of our internal LMS platforms (SUNLearn / SUNOnline) or via edX;
- that require student registration via one of the above-mentioned platforms,
- that involve audit trail/evidence of learning
- that are associated with some evidence of learning (academic credits or certification)

The above table does not include, at this stage: Seasonal schools, pre-first year bridging courses, open educational resources, non-formal professional development/training opportunities for staff/students, general/informal knowledge-sharing activities for SU stakeholders (events, seminars, etc.) and other unstructured or informal learning activities.