

2022-2023 Pharmd Application Handbook

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PharmD Leslie Dan Faculty of Pharmacy University of Toronto Admissions Handbook

Thank you for your interest in the PharmD program at the Leslie Dan Faculty of Pharmacy at the University of Toronto. There are many details related to our admissions requirements and application procedures which you will need to be familiar with.

If you are currently a high school student, we suggest you begin by viewing information at the following link - <u>Information for High School Students and Guidance Counsellors</u>. Note that as a second-entry professional program, we admit only from the university level. Applicants normally first become eligible to apply during their second year of university level study.

Admissions requirements are the same for all – this includes current university students or those who have already graduated from any university level program (undergraduate, graduate or professional program). Because our Doctor of Pharmacy (PharmD) program is a second-entry undergraduate professional program, it is not necessary to complete a first degree to apply; completion of degree requirements does not provide any advantage in our selection process. You may readily meet the academic requirements, as published for the 2023 admission cycle, within your first two years of university level study.

This Handbook is a supplement to the various sections of our website. Its main purpose is to provide details related to the subject requirements and to help you organize all of the information you will need to enter on the PharmD online application (as outlined in the 'Worksheet' included in this Handbook). Prior to submitting the online application it is important to carefully review all relevant sections of our website.

NOTE: The information given in the current version of this Handbook provides details of the academic requirements for entry to the PharmD program in September 2023.

Among the requirements detailed in the <u>Admissions Overview</u> and <u>Application Process</u> sections of our website, all eligible applicants must meet minimum academic requirements as outlined in the **Academic Requirements** section. The academic requirements may normally be completed within two years of university study.

Academic requirements – successful completion of the minimum number of FCE requirements in the 4 subject areas listed below, within a minimum total of 8 FCEs, with an overall university average not less than 70% - must be completed by the end of April 2023 (i.e. end of the second term of the 2022-23 academic year) to ensure the final grades will be reported to our office no later than the final transcript deadline. Summer courses taken in the same year for which you are applying cannot be considered as the grades are issued after the final transcript deadline.

In addition to other published criteria, and regardless of other academic credentials and/or work/ personal experience, candidates with previous registration in a Pharmacy program must have been in good standing during the most recent session/year of the Pharmacy program to be eligible for admission consideration.

The following table identifies the 4 subject areas that must be completed at the university level, within 10 years of the year for which you are applying (i.e. all required subjects must have been taken fall 2013 or later for the 2023 admission cycle). The table provides examples of U of Toronto St. George campus courses that could be used to meet these requirements. The subject requirements have changed from pre-2021 admission cycles to be fewer and less specific. As such, a very broad range of courses, from any year level of study in each area, may be used to meet the requirements.

There are, however, restrictions in each subject area you must note as given in the 'Academic Requirements' section and in the section below – for example, bridging courses offered for those without the appropriate high school pre-requisites, or courses that are exclusions for one another cannot be used in meeting requirements. The listing below, and the accompanying course table provided, give examples of the courses that would most commonly be completed as part of any Life or Physical Science program within the first two years of university and will meet our subject requirements.

For examples of course codes that will meet the required subject areas at all Ontario universities, including all three University of Toronto campuses, (as well as some non-Ontario post-secondary institutions) please <u>click here</u> or refer to the table below. Details of each follow.

Note: FCE = full-credit equivalent. 1.0 FCE = 2 terms/semesters

Biology

- Minimum of 1.0 FCE (2 terms/semesters) at the university level
- Laboratory component not required. (Note: Although a lab component is not required, most universities
 offer courses that automatically include labs which will comprise part of your mark in the course. In these
 cases you cannot opt out of the lab component. Only at universities where lectures and labs are offered
 independently of each other, i.e. as separate courses for which separate grades are reported, may you opt to
 take only the lecture portion.)
- Introductory or upper year courses are acceptable this includes a broad range of subject material, but excluding courses in Anatomy / Physiology. High school bridging courses do not meet this requirement
- Courses that are considered bridging/upgrading courses (containing all or mostly secondary school material) do not meet any part of this requirement.
- Biology credits offered for non-science students do not meet this requirement
- Courses that are exclusions will not count toward the requirement.

Example of acceptable courses:

BI0120H + BI0130H (or former BI0150Y) at University of Toronto St. George campus

Chemistry

- Minimum of 1.5 FCEs (3 terms/semesters) at the university level
- Laboratory component not required. (Note: Although a lab component is not required, most universities offer courses that automatically include labs which will comprise part of your mark in the course. In these cases you cannot opt out of the lab component. Only at universities where lectures and labs are offered independently of each other, i.e. as separate courses for which separate grades are reported, may you opt to take only the lecture portion.)
- Introductory or upper year courses are acceptable.
- Courses that are considered bridging/upgrading courses (containing a substantial amount of secondary school material) do not meet any part of this requirement
- Chemistry credits offered for non-science students do not meet this requirement
- Biochemistry courses do not meet this requirement
- Courses that are exclusions will not count toward the requirement

Example of acceptable courses:

Chem <u>CHM135H1</u> (or former 139H1) + <u>CHM136H1</u> (or former 138H1) + <u>CHM247H</u> at U of Toronto St. George campus

Mathematics

(Statistics courses cannot be used in fulfilment of this requirement)

- Minimum of 1.0 FCE (2 terms/semesters) at university level
- At least 0.5 FCE (one term) must be university level Calculus
- Statistics courses are not acceptable
- Courses that are considered bridging / upgrading courses (containing a substantial amount of secondary school material) do not meet any part of this requirement

- Various math courses designed for non-science students (including but not limited to courses such as Financial Math and Numerical Literacy) are not acceptable
- Advanced Placement and GCE 'A' level Math do not meet this requirement
- Courses that are exclusions will not count toward the requirement
- Placement tests (that may be associated with advanced high school credits) will not be considered

Example of acceptable courses:

MAT135H1 + MAT136H1 (or former MAT135Y1) at University of Toronto St. George

Humanities / Social Science

(Language courses are not acceptable in fulfilment of this requirement)

- Minimum of 1.0 FCE (2 terms/semesters)
- Courses can be introductory or advanced level
- You may combine one term/semester of Humanities with one term/semester of Social Sciences, or two terms/semesters in the same discipline or subject area
- Language courses are excluded.
- A wide range of Humanities and Social Science courses are acceptable. Generally, acceptable
 - Anthropology (excluding Physical Sciences)
 - Classics (excluding languages)
 - Criminology
 - Economics
 - English (excluding English second-language courses)
 - Geography (Human Geography)
 - History

- Jewish Studies
- Linguistics (excluding those classed as Science)
- Music
- Philosophy
- Political Science
- Psychology (Introductory only)
- Religion
- Sociology
- Most U of Toronto seminar courses (excluding SCI and interdisciplinary courses which have a science component)
- Most U of Toronto UNI, TRN, SMC, WDW and VIC courses
- Women and Gender Studies

Some exceptions to the courses listed above include:

• Upper year courses in some disciplines (such as Sociology and Economics) may be Statistics courses which would not be acceptable for purposes of meeting this requirement.

- Courses offered under disciplines such as History or Classics, but which are language courses (e.g. Indigenous Languages under 'History' or Latin or Greek under 'Classics') are not acceptable.
- Philosophy courses which are math based such as Modern Symbolic Logic (PHL245H1 at U of Toronto) are not acceptable.

Exclusions

The following subject areas, or courses under other disciplines which offer similar material, do not fulfill the Humanities/Social Science subject requirement: Accounting, Astronomy, Computer Science, Geology, Languages, Life Sciences, Mathematics, Statistics, Physical Education, Physical Sciences, Report/Technical Writing, U of Toronto 'SCI' seminar courses or courses that are interdisciplinary with a science component.

Other Educational Systems

- Courses from educational systems such as IB (Higher Levels), Advanced Placement exams, GCE 'A' levels (UK or equivalent examining authorities), and CEGEP (Quebec), may be considered in meeting all or part of the Humanities/Social Science subject requirement depending on course taken and results obtained.
- If you studied in a system other than the Ontario/Canadian university system refer to the Information for Candidates from various educational systems section of the website, which contains information related to various systems such as CEGEP, AP, IB and GCE studies as well as Ontario community college studies.
- In all cases where studies have been undertaken in various educational systems, equivalence to University credit will be based on current University of Toronto, Faculty of Arts and Science guidelines.

This table lists examples of courses at Ontario universities, in addition to some non-Ontario institutions for which we commonly get inquiries. If you complete the logical combination/sequence of courses (2 or 3 terms/ semesters) at the first year level for Math and Biology, and first and second year courses in Chemistry, this is sufficient in meeting the Biology, Chemistry and Math requirements.

For example, a logical sequence would be General Biology I and II, Calculus I and II and General Chemistry I and II plus Organic Chemistry I (or General Chemistry with Organic Chemistry I and II). The courses listed are suggestions of typical course combinations that may be used to meet the specific subject areas and which are most commonly required, at the first and second year level, for most science programs. If you have already completed more than 2 years of university, and you have completed upper year courses in the required subject areas, you may opt to list them instead; however, listing upper year courses is not necessary and does not advantage your application.

You must complete the minimum number of FCEs in each subject area as indicated. There is no specific required course content (other than Math that must include at least 0.5 FCE Calculus); however, it is important to note the restrictions as given in the section above and in the 'Academic Requirements' section. To return to the 'Academic Requirements' section for details (including restrictions) <u>click here</u>.

We have listed below the suggested combination of courses for each of the required subject areas. Where a '+' sign is indicated you would complete the combination of 2 or 3 courses. A forward slash ('/') designates 'or'.

Humanities/Social Science (1.0 FCE – i.e. minimum of two terms/semesters at university) is also required, but not listed on the table below as there is a wide selection to choose from. Refer to the Academic Requirements section for details.

Biology - 1.0 FCE	Chemistry - 1.5 FCE	Math - 1.0 FCE (including 0.5 FCE Calculus)
 Minimum of 2 terms / semesters - labs not required The examples listed in the chart below are 1st year Intro / General Bio which are most commonly required for science programs 	 Minimum of 3 terms/ semesters – labs not required The examples listed below are 1st year Intro/General Chemistry and Organic Chem which are most commonly required for science programs 	 Minimum of 2 terms/ semesters The examples listed are for 1st year Calculus, most commonly required for science programs; note Statistics courses may NOT be used)

Information available as of July 2022 - Updates may be made as new information on course codes becomes available

University	Biology - 1.0 FCE	Chemistry - 1.5 FCE	Math - 1.0 FCE (including 0.5 FCE Calculus)	
Algoma	BIOL 1506 + BIOL 1507 Or former BIOL 1021 + 1022	CHMI 1006 + 1007 + CHMI2426	MATH 1036 + 1037	
Athabasca (Alberta) NOTE: Challenge for credit is not acceptable	BIOL 204 + 205 (or +207)	CHEM 217 + 218 + Chem 350	Math 265 + 266	
Brock	BIOL1P91 + 1P92 OR former Biol 1F90	Chem1P91 + 1P92 + 2P20) Or former Chem 1F92 + 2P20	Math 1P05 +1P06 Or 1P01 +1P02	
U of British Columbia	BIOL 112 + 121 Or former BIOL 115/110 + 120 (or +121) Or BIOL 116 + 125 (Okanagan)	Chem 121 + 123 + 233 (or +203) Or Chem 111 + 113 +233 (or +203)	Math 102 + 103 Or Math 120 + 121 Or 100 + 101/103 Or Math 104 + 105	
Carelton	BIOL 1103 + 1104 Or former BIOL 1003+1004	Chem1001 (or 1005) + 1002 (or +1006) + 2203	Math 1007+2007	
CEGEP (Quebec)	General Biology I and II (course codes with prefix '101')	General chemistry + Chemistry of Solutions + Organic Chem (course codes with prefix '202')	Calculus I and II (course codes with prefix '201')	
Guelph	Any two of: BIOL1050, 1070, 1080, 1090	Chem 1040 +1050 + 2700	Math1200 +1210 Or 1080+1090 (or + former 2080)	

University	Biology - 1.0 FCE	Chemistry - 1.5 FCE	Math - 1.0 FCE (including 0.5 FCE Calculus)	
Lakehead	Biology 1110+1130	Chem 1110+1130 + 2211 or former Chem 1101 + 2211	Math 1171 + 1172 Or Math 1151 + 1152	
Laurentian	Biol 1506+1507	CHMI1006+1007 + 2426	Math 1036 +1037	
McGill (Quebec)	BIOL 111 + 112	Chem 110 + 120 + 212	Math 140 + 141	
McMaster	Biol 1A03 + 1M03 Or HIth Sci 1I06	Chem 1A03 + 1AA3 + (one of either 20A3 or 20G3, or former 20C3)	Math 1A03 + 1AA3 Or Math 1LS3 + 1LT3	
Nipissing	Biol 1006 + 1007	Chem1006 + 1007 + 2306	Math1036 + 1037	
Ottawa	Bio 1130 + 1140 OR Bio 1530 + 1540	Chm 1311 or 1301 + 1321 + 2120 Or Chm 1711 (or 1701) + 1721 + 2520	Math 1320 + 1322 Or 1330 + 1332 Or 1720 + 1722 Or 1730 + 1732	
Queen's	Biol 102 + 103	Chem 112 + 281 Or Online versions Chem 113 + 114 + 281	Math 120 or 121, Or Math 123+124	
Toronto Metropolitan Uni- versity (Ryerson)	BLG (or CBLG) 143 + 144	CHY103 (or CCHY103) (or CKCH106) + CHY113 (or CKCH113) + CHY142 (or CKCH142)	MTH/CMTH 131+231 Or MTH140+240 Or MTH/CMTH207 + 310	

University	Biology - 1.0 FCE	Chemistry - 1.5 FCE	Math - 1.0 FCE (including 0.5 FCE Calculus)	
Toronto (St. George)			MAT135H1 + 136H1 Or 137Y1	
Toronto (at Mississauga)	BIO152H5 + 153H5	CHM110H5 + 120H5 + 242H5	MAT132H5 + 134H5 Or MAT 135H5 + 136H5 Or MAT137Y5 Or former: MAT134Y5 or 135Y5	
Toronto (at Scarborough)	BIOA01H3 + A02H3	CHMA10H3 + A11H3 + CHMB41H3/B43Y3	MATA30H3 + A36H3 Or MATA31H3 + A37H3 Or MATA29H3 + A35H3	
University of Ontario Institute of Technology (Ontario Tech University)	Biol 1010U +1020U	CHM1010U +1020U + 2020U	MAT1010U (or 1000U) +1020U	
Trent	Biol 1020H +1030H	Chem1000H + 1010H + 2100H	MATH1110H + 1120H	
Waterloo	Any two of : BIOL 120, 130, 239, 240 Or, the former BIOL 110 or 112 may be used in combination or with any of the above Or the former 139 or 140 may be used in combination or with 120 or 130	Chem120 +123 + 264 (or + 266)	Math 127 + 128 Or 137 + 138 Or 147 + 148	

University	Biology - 1.0 FCE	Chemistry - 1.5 FCE	Math - 1.0 FCE (including 0.5 FCE Calculus)	
Western U (Univ of Western Ontario)	Biology 1001a + 1002b Or 1201a + 1202b [Biology 1225 and 1229a/b are NOT accept- able]	Chemistry 1301a/b + 1302a/b + 2273a (or +2213a/b) Or former Chemistry 1100a/b + 1200b + 2273a (or +2213a/b)	(Calculus 1000a/b + (1501a/b or 1301 a/b)	
Wilfrid Laurier	BI 110 + 111	CH110 + 111 + 202	MA103 + MA104 Or (MA100 + 101) + MA 104 Note that MA 100 + 101 will be accepted as 0.5 FCE only Or former MA110	
Windsor	BIOL1111 + 1101 Or former 55-140 + 141	CHEM1100 + 1110 + 2300 Or former Chem59-140 + 59-141 + 59-230	MATH1720 or 1760 + 1730 Or former 62-139 or 62- 140 + 62-141	
York	SC/Biol1000 3.0 + 1001 3.0	CHM1000 3.0 + 1001 3.0 + 2020 3.0/former 2020 6.0	Math 1013 3.0 + 1014 3.0 Or 1300 3.0 + 1310 3.0 Or GL Math 1930 3.0 + 1940 3.0	

Pre-Application Guidelines

The information provided below applies to all prospective applicants including those who have completed some or all of their education outside of Ontario, including international students or those who have studied in various worldwide educational systems.

Using the information provided above, and in the '<u>Academic Requirements</u>' section determine which courses to list on the Required Subjects page of the application.

- Compare the information provided, regarding the required subject areas, with the courses you have completed to determine, to the best of your ability, if your courses align with the required subject areas (i.e. minimum of 1.0 FCE Biology, 1.5 FCEs Chemistry, 1.0 FCE Math, including at least 0.5 Calculus, plus 1.0 FCE Humanities/Social Science). Ensure to make note of the restrictions given in the Guidelines for Required Subjects section above . If you have the minimum number of FCEs in each, and you have completed (or will be completing by April of the year you are applying) a total of at least 8.0 FCEs with a minimum cumulative average of at least 70%, you will meet the minimum published academic requirements for initial consideration.
- If you studied in a system other than the Ontario/Canadian university system refer to the <u>Information for</u> <u>Applicants from various educational systems</u>, which contains information related to Ontario community college studies, as well as CEGEP, AP, IB and GCE studies.

In all cases where studies have been undertaken in various educational systems, equivalence to University credit will be based on current University of Toronto, Faculty of Arts and Science guidelines.

• It is suggested that you compile a list of courses, or use the 'Required Subjects' page of the Worksheet from this Handbook to help you organize your course information. To meet the FCE requirements listed above, you need at least two terms/semesters of each required subject area, except for Chemistry where you need at least 3 terms/semesters.

If you require further guidance please email the PharmD Admissions Office at <u>adm.phm@utoronto.ca</u> with the subject line 'Academic eligibility'. Depending on the nature of the inquiry we may require a copy of your transcript and/or course outlines.

We encourage you to contact our office for assistance if you need guidance; however, the Faculty cannot conduct a formal review of academic qualifications until after an official application has been submitted. Any preliminary assessment is for guidance purposes only.

While every effort will be made to respond to inquiries in a timely manner, prospective applicants should understand that there are many factors that influence response times and therefore must send inquiries, along with any required information, well in advance of applicable deadlines. We are currently answering inquiries primarily through e-mail, but we can arrange phone, video-conferencing or in-person meeting as may be needed in some individual cases. All initial requests must be sent via e-mail (<u>adm.phm@utoronto.ca</u>) and our office will follow up as appropriate.

As well, remember that you must comply with all other admission requirements which are applicable to the year for which you are applying, e.g. minimum university average, minimum required number required number of required FCEs, CASPer test, as well as the online Individual Assessment and (where applicable) English facility test requirements. All Applicants must meet all published requirements to be eligible for admissions consideration; there are no exceptions.

All qualified candidates are welcome to apply for admission to the Doctor of Pharmacy (PharmD) program at the Leslie Dan Faculty of Pharmacy. This includes domestic non-Ontario residents and international students. Within the class of approximately 240 students there is no limit to the number of qualified non-Ontario residents, including international students, who may be admitted.

Candidates with previous registration in a pharmacy program

Candidates who have previous registration in a Pharmacy program, whether in Canada or elsewhere, must meet all published requirements and must comply with all admissions procedures and deadlines. Qualified applicants will be considered for entry to Year 1 of our PharmD program – there is no direct entry to upper years.

Candidates who have graduated from a Pharmacy program outside Canada and who wish to become licensed in Canada must follow the procedures as set out by the <u>Pharmacy Examining Board of Canada (PEBC)</u>. If your credentials are recognized you will be eligible to write the relevant Board Exams (Evaluating and/or Qualifying Exams). For more information on this process, please visit the PEBC website at <u>www.pebc.ca</u>. The Leslie Dan Faculty of Pharmacy does not conduct evaluations of foreign Pharmacy degrees.

If you have completed a recognized Pharmacy degree program (i.e. recognized by the PEBC) you would not normally need to apply to our PharmD program. Instead, there are other programs such as the <u>International</u> <u>Pharmacy Graduate Program (IPG)</u>, the <u>PharmD for Pharmacists program</u>, as well the professional <u>Master of</u> <u>Science in Pharmacy program</u> (MScPhm), any of which would normally be more appropriate, depending on how far you are in the PEBC licensing process, and on your individual goals.

For additional information, please refer to <u>Candidates with Previous Registration in a Pharmacy Program</u>. You may also access a PDF document, which includes some frequently asked questions we have prepared by <u>clicking here</u>.

Leslie Dan Faculty of Pharmacy

Doctor of Pharmacy (PharmD) APPLICATION WORKSHEET

INSTRUCTIONS – for admission in September 2023

Deadline for submission of the online PharmD application: January 6, 2023 at 11:59 p.m. Eastern time zone

IMPORTANT NOTICE TO ALL PROSPECTIVE APPLICANTS

This worksheet is intended only to assist you in compiling and organizing all of the information required for the online application; it is NOT an application form and will NOT be accepted by the Faculty in place of the official online application. The actual online application will require the information as noted below, but it will not appear in the format given below. The actual online application will require the information, as below, to be submitted in sections. All sections, including payment, must be completed and SUBMITTED prior to the FINAL application deadline of January 6, 2023 at 11:59 p.m. EST. An application is not considered 'submitted' until all sections, including payment, are submitted. Note that transcripts, final grades, test scores etc. may be submitted after submission of the online application.

Apply at: http://www.pharmacy.utoronto.ca/pharmd/admissions

- The official PharmD application is an ONLINE application and is available by mid-September of each year from this website. A downloadable paper version of the application is not available.
- > To submit an online application you will require an e-mail address.
- To complete your application fee payment online, you will require a valid credit card (VISA or MasterCard). The application fee is \$250 CAD (non-refundable and non-transferable) if submitted by December 1, or \$300 after Dec 1, 2022 up to the final deadline of January 6, 2023 at 11:59 p.m. Eastern time

PREPARING FOR YOUR ONLINE APPLICATION

- ✓ Print this worksheet on 8.5' X 11" paper. The worksheet includes this two-page instruction sheet and several worksheet pages including a 'Required Subjects' Sheet'.
- ✓ If you have attended a Canadian university please check the listings on the table given in the section at Examples of Acceptable Courses at Canadian Universities - this table provides examples of acceptable course codes at all Ontario and some non-Ontario post-secondary institutions.
- If you have attended a university which is not included in the table in the link above, or if you have completed courses that are not included in the table(s) please review the 'Pre-Application Guidelines' section for instructions on how you may determine whether you are meeting all subject requirements or how to obtain needed guidance.
- You will need to know the applicable course codes and your grades (if they have already been issued) to complete the 'Required Subjects' section. You must make at least one entry for each of the required subjects including courses already completed, currently in progress or planned courses. All courses must be completed in time for final transcripts to reach our office no later than final transcript deadline (May 26, 2023).
- Compile and organize all information asked for on this worksheet to ensure that when you apply online all information submitted will be complete and accurate.
- ✓ You must submit all sections of the online PharmD application, including the payment, for your application to be considered 'submitted'. As you complete each section (which will include Personal

Information, Education, Required Subjects, and Other Information), the system will enable you to move to the next section of the application.

- Remember: You must also register for the CASPer test via the Altus website (<u>www.takeAltus.com</u>) if you have not already taken CASPer (CSP-10201) in the current academic year. Note that only test administrations occurring between June 2022 and January 10, 2023 are valid for the 2023 admission cycle. If you have already taken CASPer in the current academic year, you must add the University of Toronto to your recipient list. You may take CASPer only once during any academic year. Refer to the 'CASPer' section of this website for details.
- ✓ View the 'Online Individual Assessment' section of this website for details. The online Individual Assessment is scheduled for <u>Friday, March 24, 2023</u> please hold this date. No alternative/additional dates are offered.

BEFORE YOU APPLY ONLINE BE SURE YOU HAVE:

- > A valid and reliable e-mail address
 - This will be used to provide an enabling PIN number for your application.
 - This will also be used as our continuing means of communicating with you.
- > A valid credit card (VISA or MasterCard) number and expiry date.
- > All required information as requested on this 'Application Worksheet'.

AFTER YOU APPLY

- ✓ Review the 'Application Process' section of the website
- ✓ Submit requests for all needed documents, transcripts and test results, to be sent from the applicable schools/testing agencies as required by the applicable deadlines.
- ✓ Ensure, if you have not already done so, that you register for the CASPer Test. The FINAL valid CASPer test date for the 2023 admission cycle is January 10, 2023.
- ✓ Hold the date March 24, 2023 for the online, asynchronous, Individual Assessment. Notices of Assessment eligibility, and the specific time (a specified 3-hour time-block between 06:00 and 18:00 Eastern time) will be released by early March.

It is crucial that all applicants familiarize themselves with the full details of the admissions requirements, deadlines and procedures as outlined on the Leslie Dan Faculty of Pharmacy website. The Faculty will not make allowances for applicants who do not comply with requirements and/or procedures.

APPLY AT http://www.pharmacy.utoronto.ca/pharmd/admissions

2023 Application Worksheet for the PharmD Program, Leslie Dan Faculty of Pharmacy, University of Toronto

This worksheet provides examples of the fields that appear on the online application and is for information only. It is NOT an official application form. The online application, available by mid-September of each year, must be submitted with the application fee. In preparation for your online application, complete the information on this worksheet. All information on this worksheet will be required in the electronic online application. Only applications submitted electronically by the deadline will be considered.

Online Application Deadline: January 6, 2023 at 11:59 p.m. Eastern time zone

'Section 1 – Personal/Contact Information'

The name below is the complete name by which I am legally and correctly known. I understand that if I have not previously applied to or registered at the University of Toronto, this name will be officially recognized in records of the University of Toronto and it will not be changed without a formal verification. I understand that if I have previously applied to or registered at the University of Toronto and the name on this form is other than that by which I am known in the records of the University of Toronto, I must complete a 'Change of Name' form. Last name First Name
Middle name/s (if any)
Gender: Male [] Female []
Title: Mrs. [] Ms. [] Dr. [] Other [] Date of Birth: Day Month Year
University of Toronto Student Number (if any)
Permanent Address (indicate full address with country)
Home Phone: ()
Other Phone: ()
Mailing Address (Complete this section if different from the permanent address)
Home Phone: ()
Other Phone: ()

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Applicants whose firs who have studied for dominant language is from one of the recog Section 2 – Educati Educational Institut Secondary School(Institution Name Post-Secondary Ins Full disclosure is re registered, or will b	st language is other than English (i.e. the r less than 4 years full-time in an English i s English, will be required to submit proo gnized tests of English facility. on tions Attended s) Attended Country &Province/State & city	From Date (Month/Yr)	To Date (Month/Yr)

Note: on the actual online application, for each listed post-secondary institution you will be asked if a degree has been completed and, if yes, you will be prompted to enter the degree designation (e.g. BSc, MSc, BEd, PhD etc.)				
How many years of university level study will you have completed by June 2023?				
Have you previously completed one or more degree(s)	[] Yes [] No			
If you are currently enrolled in post-secondary studies, will this lead to completion of degree requirements (either for a first or subsequent degree program) by June 2023? [] Yes [] No				

Failed University Courses		
Have you failed ANY university level courses?	[] Yes	[] No
If yes, please list them		
Repeated University Courses Have you repeated ANY university level courses?	[] Yes	[] No
If yes, please list them		
Provide an explanation for repeating courses where a explanation is necessary if a course was repeated due		

Section 3 - Required Subjects

To complete this section of the online application you will need to know the course codes as well as the titles and grades (if available) for all courses you are using to satisfy the 4 subject areas. You will also need to enter the institution at which each course was taken along with the applicable dates.

So that you may accurately enter the required information you will need a record of your university courses and grades. You will need course codes and grades completed to date as well as any courses in which you are currently registered or will be commencing as of January, which will be used in meeting any of the 4 required subject areas.

Important notes:

This section is to be used only to enter the courses that you are using to meet the subject area requirements; it is not used to calculate your overall average. Enter only the courses relevant to satisfying each specific subject requirement. After you submit your application, you will have access to a secure Applicant website upon which you will be asked to enter additional transcript information. → Although we are happy to provide assistance and guidance if you have specific questions related to meeting our academic requirements, we are unable to provide a formal assessment prior to the time an application is submitted. You must begin by using the information provided above in this Handbook and in other relevant sections of our website to help you to determine the suitability of your courses. Should you need guidance ensure you submit your inquiries well in advance of any applicable deadlines (See Pre-Application Guidelines)

➢ It is necessary to make at least one entry for each subject (i.e. for each of Biology, Chemistry, Math and Humanities/Social Science) to enable you to proceed to the next section. If you are uncertain as to whether one or more of your courses will meet our requirements, we encourage you to contact our office for guidance (as per instructions in the Pre-Application Guidelines section above). After submission of an official online application, if any of the courses you listed are not acceptable, the Faculty will replace them with other courses, where possible, as your official transcripts (and course outlines if applicable) are received and reviewed.

- Enter the grade in the 'Grade' column as it appears on your transcript (e.g. enter either a numerical or letter grade exactly as shown on your transcript). If both a percentage and letter grade have been reported, enter the percentage grade. Do not attempt to convert grades which have been obtained in different systems of study enter them as shown on your transcript.
- If any of your courses are in progress, or if the final grade has not yet been issued or if the course will be commencing in January enter 'IP' (for 'in progress') in the 'grade' column.

➢ If you received university transfer credit for any of the courses you wish to use to satisfy subject requirements, enter the course data from the institution at which the course(s) were completed. For example, if you completed GCE, IB or AP credits you would list your courses as 'GCE' or 'IB ' or 'AP' (as appropriate) and would indicate the institution at which you actually completed the courses (not the institution which gave you university transfer credit). In the 'Grade' column enter the grades as they were originally issued, such as A, B, C for GCE credits, or 4 or 5 for IB or AP credits.

If you have attended a Canadian university, refer to the PDF document given in the <u>Examples of</u> <u>Acceptable Courses at Canadian Universities</u> section of our website for a listing of many of the known acceptable university level courses. This includes examples for all Ontario universities and some non-Ontario post-secondary institutions.

➢ If you studied outside Canada (including the U.S.A.) you may be required to submit detailed course outlines, after your application is submitted.

REQUIRED SUBJECTS REVIEW SHEET

Refer to the guidelines given above in this Handbook for details. FCE = full-credit equivalent - 1.0 FCE = 2 terms/semesters

Please note that the format of entries on the actual online application is not as that shown below. The 'Required Subjects' section of the online application will show each of the 4 required subjects but you must click to 'Add Course' to add rows if you have more than one course used to meet the requirement. There are also pull-down menus from which course codes and dates may be chosen or you may type in each course code. The example below provides an example of an entry for 1.5 FCEs in Chemistry. Use this sheet to help you organize your information so that you will have all needed information available when you submit this section of the application.

Subject course No. and course title(s)	Grade(s)	Prov/State Country	Institution Name	Year taken
EXAMPLE: Chemistry 1.5 FCEs CHEM135H1 Gen Chem CHEM136H1 Organic Chem I Chem247H1 Organic Chem II	77% 65% 70%	Ont, Canada	U of Toronto	Sept – Dec 2020 Jan – April 2021 Sept – Dec 2021
Biology 1.0 FCE (2 terms/semesters)				
Chemistry 1.5 FCEs (3 terms/semesters)				
Math 1.0 FCE (including minimum of 0.5 Calculus) (2 terms/semesters – excluding courses in Statistics)				
Humanities/Social Science (two terms/semesters)				

Section 4 – Other Information - Miscellaneous

[] CASPer Test– I understand that I must register for and complete the CASPer test (CSP 10201) and have the score reported to the University of Toronto by the score reporting deadline. I am aware I must take the CASPer on a test date between June 2022 and January 10, 2023 and that only ONE test attempt will be allowed within the application year.

[] I understand that if I meet minimum thresholds in the academic requirements and in the CASPer test that I will be required to complete an online, asynchronous, Individual Assessment (using a video-enabled platform) and that the Assessment date is scheduled for March 24, 2023 (time TBA – will be a specified 3-hour timeblock between 06:00 and 18:00 Eastern time zone). I will hold this date in the event I am selected to complete the interview. I understand there are no alternative/additional dates offered. I understand that I must complete all components of the online Individual Assessment to remain eligible for admissions consideration.

All applicants must read the Essential Skills and Abilities Required for the Study of Pharmacy. Click here to access this document.

Graduate House Student Residence – Recruitment Spaces

Do you wish to be considered for one of the recruitment spaces in the Graduate house residence? [] Yes [] No

Note: checking 'yes' does NOT guarantee space in Graduate House. A very limited number of recruitment spaces are available in this residence which will be allocated based on admission ranking.

1) Have you applied for admission to the PharmD program at the Leslie Dan Faculty of Pharmacy at U of Toronto in a previous year? [] Yes [] No

If yes, indicate the last admission cycle for which you applied, e.g. Sept 2022

If you know it, please enter your 8-digit Applicant ID from the last year you applied (e.g. 20221000)

2) How did you hear about our PharmD program? Please check one or more of the following:

- [] Brochure/flyer (from where?) _____
 - [] Live presentation [] U of T Fall campus Day
- [] Career fair (where?) [] Word of mouth (friends, family, employer) [] Guidance/career counsellor
- [] Leslie Dan Faculty of Pharmacy website [] Summer Mentorship program
- [] Other (please specify) _____

Statement:

I understand that if any information contained in this application and in my supporting documents are determined to be false or misleading, concealed or withheld, my application may be invalidated and this could result in its immediate rejection or in the revocation of an offer of admission or registration. If these circumstances are discovered after an offer of admission has been sent, that offer may be revoked and if these circumstances are discovered after the offer of admission has been accepted, the applicant may be withdrawn from the Program and registration if any will be cancelled and terminated at the absolute discretion of the Leslie Dan Faculty of Pharmacy.

An applicant so discovered will not be considered for admission to the Leslie Dan Faculty of Pharmacy and this information will be shared within the University of Toronto and/or other organizations or persons in support of professional ethical expectations and academic integrity. The determination of whether an application contains false or misleading information or concealed or withheld information is solely within discretion of the Leslie Dan Faculty of Pharmacy.

I also certify that the name at the top of this form is the complete name by which I am legally and correctly known. If the name on my documents is not identical to the name on my application, I understand that the documents will not be added to my record unless I can provide proof of name change if the documents show different names.

I acknowledge that all application materials submitted become property of the University of Toronto and that the application fee is non-refundable and non-transferable.

Method of Payment

Section 5 - Payment

The application fee (\$250 CAD if submitted by December 1, 2022 or \$300 if submitted after December 1, 2022) is to be paid online by credit card (VISA or MasterCard). This fee is non-transferable and non-refundable.

This worksheet is for information only and is NOT an official application form. Do not submit this form. You must go to our website <u>http://www.pharmacy.utoronto.ca/pharmd/admissions</u> and access the online application when this feature becomes available. Be sure you have:

- A valid credit card number and expiry date
- A valid and reliable e-mail address
- Information on this worksheet is organized to help ensure that when you apply online all information submitted will be complete and accurate

This worksheet is for information only and is NOT an official application form. Do not submit this form. You must go to our website <u>http://www.pharmacy.utoronto.ca/pharmd/admissions</u> and access the online application when this feature becomes available.

Online application Deadline: January 6, 2023 at 11:59 p.m. Eastern time zone Apply at: <u>http://www.pharmacy.utoronto.ca/pharmd/admissions</u>