



# Application Instructions

## FOR FALL 2010 ENROLLMENT

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## Welcome to PharmCAS

The American Association of Colleges of Pharmacy (AACP) is pleased to welcome you to the Pharmacy College Application Service (PharmCAS). This centralized service allows applicants to use a single application and one set of materials to apply to multiple Pharm.D. degree programs. PharmCAS collects and processes applications to pharmacy colleges and schools that participate in this service. Applicants who apply through PharmCAS submit a complete web-based application comprised of biographical data, post-secondary institutions attended, academic course history, work experience, extracurricular activities, and a personal statement. It is the applicant's responsibility to read and follow all PharmCAS and institution-specific instructions.

PharmCAS is for first-year professional pharmacy degree applicants only. High school students, BS of Pharmacy degree graduates, and current student pharmacists who wish to transfer to another pharmacy degree program should contact institutions directly for instructions.

### PharmCAS Contact Information

**Check your application status on-line! To view the real-time progress of your file, login to your PharmCAS application and select the STATUS menu option.** Please do not call or email PharmCAS until you have read the instructions, checked your status on-line, reviewed your email account for any PharmCAS messages, and read the Frequently Asked Questions section. Note: PharmCAS processing may take up to five weeks after your application, transcripts, and payment is received.

If you still have questions, contact PharmCAS staff. Provide your PharmCAS ID Number and name in all communication. Allow up to 3-business days for PharmCAS to respond to your inquiry. PharmCAS will only discuss an application with the applicant and the applicant's designated pharmacy schools. Staff will not discuss an application with a parent, spouse, relative, friend, or employer.

Hours: Monday-Friday (9:00 a.m. - 5:00 p.m. EASTERN Time)

**PharmCAS**  
**P.O. Box 9109**  
**Watertown, MA 02471**  
**617-612-2050**  
**TTY line: 617-612-2060**  
**info@pharmcas.org**

### PharmCAS MAILING ADDRESS - OVERNIGHT AND EXPRESS (not recommended)

If you are sending materials to PharmCAS with an overnight or express carrier (e.g., Fed ex), use the PharmCAS street address below.

*PharmCAS*  
*c/o Liaison International*  
*311 Arsenal Street*  
*Suite 15*  
*Watertown MA 02471*  
*Phone: 617-612-2050*

**PLEASE NOTE: You must include "Suite 15" in the PharmCAS address. PharmCAS will not receive your package if the suite number is missing or if the package arrives on a weekend or Federal holiday.** Express delivery does not guarantee delivery or expedite the processing of your application file.

All other materials sent via regular mail must be shipped to the PharmCAS P.O. Box address.

## **Applicant Responsibilities**

You are responsible for properly completing your application, sending your supporting documentation and fees to PharmCAS on time, AND regularly checking the status of your file online by logging onto your PharmCAS web application. PharmCAS applicants to colleges and schools of pharmacy agree to abide by certain rules and requirements.

PharmCAS applicants will:

- Be responsible for **learning the application procedures** and admission prerequisites of each designated pharmacy school;
- **Arrange for official transcripts from all U.S. postsecondary institutions attended to arrive at the PharmCAS office by the school's application deadline;**
- **Use the PharmCAS Transcript Request Form to arrange for all official U.S. transcripts to be sent to PharmCAS;**
- Provide **ALL** required information on the PharmCAS application accurately and in a timely manner;
- Abide by the PharmCAS school's application deadline;
- Arrange for PharmCAS to receive a course-by-course **Transcript Evaluation Report** for all **international** institutions attended, if required by the applicant's designated pharmacy schools;
- **Respond immediately to ALL notices and questions received from PharmCAS** and each school to which they apply (Applicants are responsible for checking their personal email and PharmCAS accounts for these important notices and questions!);
- **Print** a copy of the completed PharmCAS application before e-submitting the form to PharmCAS.
- Agree to submit the correct PharmCAS application **fee** and any additional school supplemental fees that may be required on time;
- Use the PharmCAS **Payment Form** to submit money order fee payments to PharmCAS (credit card payments preferred);
- Arrange for up to four (4) **letters of reference ("recommendation" or "evaluations")** to be sent to PharmCAS or directly to the institution, as required by the school;
- Provide ALL required information on the **supplemental application**, if required by the college/school of pharmacy, accurately and in a timely manner;
- Respond promptly to colleges and schools, either to accept or to decline interview invitations and offers of admission;
- **Check application status online** by logging onto the PharmCAS web application;
- **Promptly** notify PharmCAS of any change in contact information before April 1;
- **Promptly** notify all designated colleges and schools of pharmacy of any change in contact information after April 1;
- Contact colleges and schools of pharmacy directly regarding questions about admission decisions, school-specific admissions criteria, and other program-specific information; and
- **Log off** the PharmCAS web application after the completion of each entry or review session to protect against unauthorized access of application information submitted to the Service.

## Applicant Code of Conduct

### Preamble

Once admitted to a professional pharmacy program, students are considered to be members of the pharmacy profession and therefore bear the responsibility to adhere to the professional, ethical, and legal standards prescribed for the practice of pharmacy and their college or school of pharmacy. The ethical and legal responsibilities of student pharmacists are typically reviewed during orientation to the professional program and throughout the time the student is enrolled in school.

Applicants to pharmacy schools, although not yet members of the profession, are likewise bound to legal and ethical standards of behavior during the admission process. Colleges and schools of pharmacy are encouraged to admit applicants with “a high level of professionalism or professional potential” \*.

The Applicant Code of Conduct provides an explicit statement of applicant responsibilities and expected standards of performance and behavior. Applicants must electronically sign a copy of the code of conduct, signifying that they have read and agree to accept the code’s provisions. It is drawn from the ethical principles of the Code of Ethics for Pharmacists.

<http://www.pharmacist.com/AM/Template.cfm?Section=Search1&template=/CM/HTMLDisplay.cfm&ContentID=2903>

Misconduct, as defined in the Applicant Code of Conduct, and all forms of dishonesty, will not be tolerated in the application process. Colleges and schools of pharmacy will determine whether an applicant has violated the Code of Conduct and whether sanctions should be imposed. Sanctions imposed by the institutions include, but are not limited to, revocation of application, or sharing information with admission committees about the applicant’s behavior. Any applicant found to have violated the principles of conduct risks losing the privilege of applying to or entering the pharmacy profession.

### Principles

The following section describes the principles that are the foundation of the Applicant Code of Conduct. The discussion that accompanies each principle is not intended to provide an exhaustive list of all possible situations or examples that may be considered to be violations of the Code.

**As an applicant to the profession of pharmacy, I pledge to:**

- ***Act with honesty and integrity throughout the admission process when interacting with school admissions officers, admission committees, and PharmCAS staff.***

Integrity is an obligation that requires each applicant to provide information honestly. Applicants must not falsify information (for example, make a false claim to be an officer in an organization, falsify work experience, or provide altered transcripts). Applicants must also reveal information about previous legal offenses pertinent to admission to a professional program (for example, previous felony convictions or drug or alcohol offenses). An applicant should accurately represent herself or himself to staff and others during the admission process. It is inappropriate to contact admission staff to inquire about an application claiming to be someone else.

- ***Respect the knowledge, skills and values of those involved in the admission process, including the faculty and staff at schools or colleges of pharmacy and PharmCAS staff.***

It is unacceptable for an applicant to disparage the competence, knowledge, qualifications, or services of faculty and staff involved in the admission process. It is inappropriate to imply in word, gesture, or deed that an application has been poorly managed or the applicant mistreated by a staff

member without tangible evidence. Professional relations among all members of the admission committees at schools of pharmacy, PharmCAS staff and applicants should be marked with civility. Thus, slanderous comments, uncivil language and abusive behavior should be avoided, and each person should recognize and facilitate civil behavior among all involved in the application process.

- ***Respect the autonomy and dignity of fellow applicants, admission staff, college or school faculty, staff, and students, and anyone involved in the admission process.***

The applicant should use the highest professional courtesy when interacting with fellow applicants, admission staff, college or school faculty, staff, and students, and anyone involved in the admission process. Offensive or threatening comments via e-mail or voice mail messages or any other form of verbal or nonverbal communication will not be tolerated. Inappropriate behavior includes the use of language, gestures, or remarks with sexual overtones. Applicants should maintain a neat and clean appearance, and dress in attire that is generally accepted as professional by faculty and staff during their interview and when meeting with anyone to discuss admission to a professional pharmacy program.

- ***Be responsible and accountable for my actions and personally manage and respond to all matters related to my application.***

Applicants to the professional pharmacy degree program must demonstrate responsibility by taking ownership of all aspects related to the application process. Applicants are expected to review application materials from PharmCAS and schools and colleges to which they apply. It is the applicant's responsibility to meet deadlines, provide information as requested, and follow the admission process for each school or college to which they apply. Applicants, not PharmCAS, are responsible for promptly correcting any errors or omissions identified in the applicant's file.

Applicants are expected to respond to constructive feedback from admission staff and faculty by appropriate modification of their behavior. If an applicant has a question about the pharmacy admissions process after exhausting all available online and printed resources, the applicant should contact the appropriate PharmCAS or pharmacy school admissions office directly for clarification. Staff will not discuss an application with an applicant's parent, spouse, relative, friend, or employer regardless of who submits the fee payment. The PharmCAS fee payment does not relieve applicants of the obligation to properly submit all requested data and application materials by the deadline.

Applicants who have not been accepted may consult admission staff to learn how they may correct deficiencies in their application or academic performance or seek to learn more about admission criteria for schools to which they may apply, but should remain respectful of decisions made by those involved in the admission process.

## PharmCAS School List

The following pharmacy colleges and schools are participating in PharmCAS for fall 2010 enrollment. If you wish to apply to the first professional pharmacy (Pharm.D.) degree program at any of these institutions, you must apply through PharmCAS. For a school's contact information, please visit the School Pages on the PharmCAS web site at [www.pharmcas.org](http://www.pharmcas.org).

Albany College of Pharmacy	Midwestern - Glendale
Appalachian College of Pharmacy	Minnesota, University of
Auburn University	Northeastern Ohio Universities (NEOUCOP) College of Pharmacy
Belmont University	Nebraska, University of
Buffalo, University at	New England, University of
Butler University	New Mexico, University of
CA - San Diego	North Carolina, University of
CA - San Francisco	Nova Southeastern University
California Northstate	Ohio State University
Campbell University	Oklahoma, University of
Charleston, University of	Oregon State University
Chicago State University	Pacific, University of the (CA)
Cincinnati, University of	Pacific University Oregon
College of Notre Dame of MD	Palm Beach Atlantic University
Colorado, University of	Philadelphia College of Osteopathic Medicine (PCOM)*
Concordia University	Pittsburgh, University of
Connecticut, University of	Presbyterian College
Creighton University	Purdue University
Drake University	Regis University
Duquesne University	Saint Joseph College*
D'Youville College	Samford University
East Tennessee State University	Shenandoah University
Florida, University of	South University – Savannah, GA
Harding University	South University- Columbia, SC
Hawaii-Hilo, University of	Southern California, University of
Howard University	St. John Fisher University
Husson University	St. Louis College of Pharmacy
Illinois at Chicago, University of	Temple University
Incarnate Word, University of the	Tennessee, University of
Iowa, University of	Thomas Jefferson University
Kentucky, University of	Touro - CA
LECOM Brandenton	Touro - NY
LECOM Erie	Union University
Lipscomb University	Utah, University of
Loma Linda University	Virginia Commonwealth University
Long Island University	Washington, University of
Louisiana at Monroe	Washington State, University
Maryland, University of	Wayne State University
Maryland-Eastern Shore, University of	West Virginia University
MCPHS-Boston	Western University
MCPHS Manchester	Wingate University
MCPHS Worcester	Wyoming, University of
Mercer University	
Michigan, University of	
Midwestern - Chicago	

\* No ACPE status to date

## 2009-10 Application Cycle

### Below are important dates and general deadlines for PharmCAS.

May 08, 2009	- Regular registration deadline for 1st PCAT examination.
June 3, 2009	- PharmCAS launches 2009-10 application
June 20, 2009	- 1st PCAT examination date
July 10, 2009	- Regular registration deadline for 2nd PCAT examination.
August 1, 2009	- PharmCAS begins to ship applications to schools on or before date.
August 22, 2009	- 2nd PCAT examination date
September 2, 2009	- Early Decision deadline for applicants
September 4, 2009	- Regular registration deadline for 3rd PCAT examination
October 17, 2009	- 3rd PCAT examination date
October 23, 2009	- Deadline for Early Decision schools to report admission decisions
November 2, 2009	- 1st Regular institutional application deadline
December 1, 2009	- 2nd Regular institutional application deadline
December 11, 2009	- Regular registration deadline for 4th PCAT examination
December 15, 2009	- Academic Update window opens
January 5, 2010	- 3rd Regular institutional application deadline
January 23, 2010	- 4th PCAT examination date
February 1, 2010	- 4th Regular institutional application deadline
February 1, 2010	- Academic Update closes
March 1, 2010	- 5th Regular institutional application deadline
April 1, 2010	- PharmCAS no longer accepts changes or materials for fall 2010 enrollment. PharmCAS 2009-10 application cycle is closed

## Technical Requirements

### Browser Requirements

For the optimal browsing of the web application, use Microsoft Internet Explorer 5.0 or a later release. You may also use Netscape 6 or higher.

- Internet access with a 56K modem or faster.
- MS Internet Explorer (IE) 5.0 or a later release for optimal use of the site. You may also use Netscape 6.01 or higher.
- Javascript is enabled (default setting for IE and Netscape).
- Cookies are enabled (default setting for IE and Netscape).
- **Pop-up windows are used, so pop-up disablers should be disabled** (default setting for IE and Netscape).
- 800 x 600 screen resolution (1024 x 768 or larger is preferred).
- It is recommended that the browser window be maximized to take up the entire screen.

If a disability prevents you from accessing the web application, please contact PharmCAS at 617-612-2050 or email [info@pharmcas.org](mailto:info@pharmcas.org).

### **Navigating the Application**

Once you enter the application form, use the internal navigation bars, hotlinks, and options in the Status menu at the right of the application screen. Do not refresh pages or you will be logged out of the application.

### **E-mail**

At times PharmCAS will use a bulk e-mail process to contact applicants. Some email providers use filters to prevent users from receiving "spam" (unsolicited, junk email). In some cases, email filters may interpret an email from PharmCAS or a pharmacy school as "spam" and automatically delete a message to you about the status of your PharmCAS application. To avoid missing important PharmCAS emails, turn the "spam" or "junk" email filters off during the application cycle. If your email provider does not allow you to turn the filter off, you may have access to a "junk mail file" that archives all messages identified as sent to multiple addresses. Periodically check your spam/junk email file for PharmCAS or pharmacy school related messages. If you do not currently have an email address or are unable to turn off the spam/junk filters described, please establish a new email account. Below are a few free email services for you to consider. (This is not a comprehensive list and does not reflect an endorsement or guaranty of reliable service).

Yahoo - <http://mail.yahoo.com/>, Email - <http://www.email.com/>, Lycos - <http://login.mail.lycos.com/>

### **Please make a note of the following:**

- **The PharmCAS school deadline indicates the date you must submit your web application and official transcripts to PharmCAS. This is NOT the deadline by which your verified application must arrive at your designated schools.**
- Allow up to 5 weeks for PharmCAS to process and verify your application once your application and transcripts are received.
- Your pharmacy schools may require additional materials, including supplemental applications and letters of recommendation, before your application is considered.
- Pharmacy schools may not take all PharmCAS application fields into consideration in the admission decision process.
- **PharmCAS is not responsible for any materials lost in the mail or for delays caused by the registrar's office. Express or certified mail does not guarantee expedient processing, nor does sending transcripts express or certified guarantee receipt by PharmCAS.**

## **Repeat Applicants**

Repeat applicants must begin a new application and resend all test scores and official transcripts. PharmCAS cannot carry forward any of your application data or materials from the previous year.

## **Equal Opportunity Statement**

The Pharmacy College Application Service (PharmCAS) and the American Association of Colleges of Pharmacy (AACCP) value diversity and comply with all applicable local, state, and federal laws related to equal opportunity and non-discrimination. As such, they do not discriminate on the basis of race, ethnicity, national origin, sex, age, religion, creed, disability, sexual orientation, or veteran status in any of their policies, practices, or procedures.

## CHECKLIST FOR APPLICANTS

This checklist is intended to help you prepare your application, but is *not intended* to be a substitute for the full application <http://www.pharmacas.org/applicants/apptutorial.htm> instructions. **The PharmCAS application is only one step in the pharmacy admissions process. You must meet all PharmCAS and school requirements before your application will be processed and reviewed.**

- Read all PharmCAS instructions carefully.
- If you wish, you may print your copy of the PharmCAS Application Instructions.
- Create your PharmCAS login account immediately to obtain your PharmCAS ID number.
- Use the "PharmCAS Transcript Request Form" to arrange for **ALL of your OFFICIAL transcripts to be received PharmCAS office by the application deadline!** If you do not submit the transcript request form with each your transcript, your application file may be delayed in processing.
- Enter **ALL** of your U.S. coursework on your application using personal copies of your transcripts. Do not enter foreign courses.
- Arrange for your PCAT, TOEFL, and TSE test scores to be sent directly to PharmCAS, if required by your designated pharmacy schools. **PharmCAS will match your PCAT scores to your application based on your PCAT CID. You MUST report your PCAT CID on your application and on your PCAT registration form.** Applicants who have PCAT scores and do not report a PCAT CID must contact PharmCAS at 617-612-2050.
- Submit the correct PharmCAS fee to the service by the pharmacy school deadline. Credit card payments are preferred. If mailing a money order, attach the completed PharmCAS Payment Form. PharmCAS does not accept cash payments.
- Review your application for accuracy. You cannot edit your application once it is e-submitted.
- Print your completed application for your personal records.
- Arrange for your summer and fall 2009 transcripts to be sent to PharmCAS as soon as they are available. Update your coursework during the Academic Update.
- Check your email for important messages from PharmCAS. Periodically check your e-mail spam folder.
- Login to your application frequently to check the status of your application.

## PHARMACY SCHOOL ADMISSION CHECKLIST

Read the School Pages for pharmacy school-specific instructions and requirements. **IF REQUIRED BY THE PHARMACY SCHOOL**, you must

- Submit a supplemental application and fee directly to the pharmacy school by the deadline.
- Arrange for AP, IB, and other test scores to be sent directly to the pharmacy school.
- Arrange for letters of reference to be sent to PharmCAS (or directly to the pharmacy school, as per each pharmacy school's instructions).

- Submit foreign transcripts to the appropriate pharmacy school or evaluation agency.

## PHARMCAS APPLICATION QUESTIONS

You may log onto your PharmCAS application to edit your personal application data as often as you wish until you submit your final application to PharmCAS. Please electronically save your application often. \*Asterisk indicates a required field.

### APPLICANT ACCOUNT INFORMATION

#### Social Security Number

PharmCAS uses your Social Security Number (SSN) to help verify your identity. If you do not have an SSN and you are a U.S. citizen, contact your local Social Security Administration office directly or the national office to apply for a number. If you are not a U.S. citizen, leave the box blank.

Social Security Administration  
Office of Public Inquiries  
Windsor Park Building  
6401 Security Blvd.  
Baltimore, MD 21235  
Phone: 1-800-772-1213  
Website: [http://www.ssa.gov/SSA\\_Home.html](http://www.ssa.gov/SSA_Home.html)

#### PCAT CID

PharmCAS will match your PCAT scores to your application based on your PCAT CID. **You MUST report your PCAT CID on your PharmCAS application** Applicants who have PCAT scores and do not report a PCAT ID must contact PharmCAS at 617-612-2050.

#### Last Name\*, First Name\*, Middle Name

Enter your full legal name. Do not use nicknames or parentheses to note alternate names. Please use proper case when entering your name ex: Jane Doe. Please do not use all CAPS or all lower case letters.

#### Suffix

(i.e., Jr., III) Leave blank, if not applicable.

#### Current Email Address\*

Use this item to provide the email address where you can receive messages reliably. Check your messages frequently to ensure you have a working email address. This is a required field. If your email address changes, login to your PharmCAS account and edit your contact information on-line. After April 1, contact the pharmacy institutions directly.

At times PharmCAS will use a bulk e-mail process to contact applicants. Some email providers use filters to prevent users from receiving "spam" (unsolicited, junk email). In some case, email filters may interpret an email from PharmCAS or a pharmacy school as "spam" and automatically delete a message to you about the status of your PharmCAS application. To avoid missing important PharmCAS emails, turn the "spam" or "junk" email filters off during the application cycle. If your email provider does not allow you to turn the filter off, you may have access to a "junk mail file" that archives all messages identified as sent to multiple addresses. Periodically check your spam/junk email file for PharmCAS or pharmacy school related messages.

If you do not currently have an email address or are unable to turn off the spam/junk filters described, please establish a new email account. Below are a few free email services for you to consider. (This is not a

comprehensive list and does not reflect an endorsement or guaranty of reliable service). Yahoo <http://mail.yahoo.com/> Email.com <http://www.email.com/> Lycos <http://login.mail.lycos.com/>

## **BIOGRAPHIC INFORMATION**

### **Prior / Alternate Last Name and Prior / Alternate First Name**

Enter any other name (i.e., maiden name) recorded on previous academic records, such as transcripts. Leave blank, if not applicable.

### **Preferred Address\***

Select "Current" or "Permanent" to indicate the address where you can most reliably receive materials and correspondence mailed from PharmCAS and your designated pharmacy schools. After April 1, contact your designated pharmacy institutions for any changes to your address preference.

### **Current Mailing Address\***

Use this item to provide the address where you can receive mail and/or messages reliably. If your address changes, login to your PharmCAS account and edit your current mailing address on-line. After April 1, submit change of address information directly to your designated pharmacy institutions.

### **Current Mailing Address Until**

If you expect to move from your current residence during the 2009-10 application cycle, enter the date in which your current address is likely to change. Use the MM DD YYYY format.

### **Day Phone Number\***

Use this item to provide the phone number where you can receive calls and/or messages reliably during normal business hours. If your phone number changes, login to your PharmCAS account and edit your information on-line. After April 1, submit phone number changes directly to your designated pharmacy institutions. Use the xxx-xxx-xxxx format.

### **Evening Phone Number\***

Use this item to provide the phone number where you can receive calls and/or messages reliably in the evening AFTER normal business hours. If your phone number changes, login to your PharmCAS account and edit your information on-line. After April 1, submit phone number changes directly to your designated pharmacy institutions. Use the xxx-xxx-xxxx format.

### **Fax Number**

Use this item to provide the FAX number where you can reliably receive faxed messages and correspondence from PharmCAS and your designated pharmacy schools. If you do not have fax number available, leave this item blank. Use the xxx-xxx-xxxx format.

### **Cell Phone Number**

Use this item to provide the cellular or mobile phone number where you can receive calls and/or messages. Leave this item blank if you do not have a cell phone number available. If your cell phone number changes, login to your PharmCAS account and edit your information on-line. After April 1, submit phone number changes directly to your designated pharmacy institutions. Use the xxx-xxx-xxxx format.

### **Permanent Address\***

Enter your permanent and/or legal address information. You must reenter this information even if it is the same as your Current Mailing Address. If your address changes, login to your PharmCAS account and edit your current and/or permanent mailing address(s) on-line. After April 1, submit all change of address information directly to your designated pharmacy institutions.

### **Permanent Phone Number\***

Enter the phone number associated with your permanent and/or legal address information. If your phone number changes, login to your PharmCAS account and edit your information on-line. After April 1, submit phone number changes directly to your designated pharmacy institutions. Use the xxx-xxx-xxxx format.

### **Preferred Phone Number\***

Select the phone number where you can most reliably receive calls or voice mail messages from PharmCAS and your designated pharmacy schools.

- Current Day
- Current Evening
- Cell
- Permanent

After April 1, contact your designated pharmacy institutions for any changes to your phone number preference.

## **PERSONAL DATA**

### **Permanent and/or Legal State of Residency\***

U.S. residents and citizens should enter only one state of residency. The state listed should be the state of legal residence at the time of application; NOT at the time of anticipated enrollment in a pharmacy degree program. Contact your selected pharmacy colleges and schools directly if you wish to claim multiple states of residency. If you do not have a legal residence in the United States, Puerto Rico, or U.S. territories, select "No State" from the menu list. Not all pharmacy colleges and schools consider out-of-state residents, PharmCAS does not make residency determinations.

### **Number of Years Residing in State**

#### **If Less Than or Equal to One (1) Year, Previous State of Residency**

Enter number of years you have continuously lived in your designated permanent state of residency. If one year or less, answer the next question regarding your previous state of residency. Contact your selected colleges and schools directly if you have questions about your residency status.

### **Current Citizenship / Residency Status\***

Select citizenship status at the time of application. Do not designate "permanent resident" unless you currently possess a valid Alien Registration Receipt Card (Green Card). If you are in the process of applying for an Alien Registration Receipt Card, but it has not yet been granted, you must select "Foreign Citizen". Not all pharmacy colleges and schools consider out-of-state residents, foreign pharmacy applicants and/or foreign permanent residents for admission. It is your responsibility to review the individual School Pages via the PharmCAS Web site "Directory," or contact your designated pharmacy institutions directly for residency requirements. PharmCAS will not determine if you meet the residency requirements for a particular institution.

### Country of Citizenship\*

Select country of citizenship. If the country is not listed, contact PharmCAS.

### If a Foreign Citizen, Type of Visa

If you are a non-immigrant, select from the following list the type of visa you hold at the time of your application. Non-immigrant applicants who do not currently hold a valid visa type should select "None" from the list. Contact your designated pharmacy institutions directly if your visa status changes after you submit your PharmCAS application.

Foreign students who are required to obtain a visa to attend a U.S. college or university are encouraged to begin the visa application process as soon as possible. The U.S. visa application process may take several weeks or months to complete.

F-1 Student	Visa Waiver WB
J-1 Student	Visa Waiver WT
J-1 Teacher, Researcher, or Trainee	Refugee
H1-B Employee	None
B-1 Visitor	Other

### Is English your native language?\*

### Place of Birth (City, State, Country)\*

If the country is not listed, contact PharmCAS.

### Date of Birth

PharmCAS uses your date of birth to help verify your identity. Pharmacy schools may use data of birth information to generate student identification numbers. (Optional – Used for Statistical Purposes Only).

### Gender

Select male or female. (Optional – Used for Statistical Purposes Only)

### Ethnic / Racial Identity

Please select your ethnic identity as Not Spanish/Hispanic/Latino/Latina or as Spanish/Hispanic/Latino/Latina. You may indicate your racial identity by selecting one of the categories below. If none of the racial categories apply, select "other" and enter your preferred racial designation in the box provided. (Optional – Used for Statistical Purposes Only).

American Indian or Alaska Native	Vietnamese
Asian	Black or African American
Asian Indian	Native Hawaiian or Other Pacific Islander
Chinese	Guamanian or Chamorro
Filipino	Native Hawaiian
Japanese	Other Pacific Islander
Korean	Specify if other _____
Other, Asian	Samoan
Specify if other _____	White
Pakistani	

### Military Experience\*

If you have served in the U.S. armed services, select "yes".

### Have You Previously Enrolled in a Pharmacy Degree Program?\*

Select "Yes" if you previously matriculated into a professional B.S. of Pharmacy or Pharm.D. degree program anywhere in the world, regardless of whether you completed a term or degree. Pharmacy technician and pre-pharmacy programs do not qualify.

- If yes, specify college or school of pharmacy.** Select pharmacy institution from list.
- Are you eligible to return to the pharmacy degree program?** Yes or No. Your designated pharmacy institutions may require additional information.

### Have you previously applied through PharmCAS?

Select "Yes", if you previously submitted a PharmCAS application. Repeat applicants must begin a new application and resend all test scores and official transcripts. PharmCAS cannot carry forward any of your application data or materials from the previous year.

## BACKGROUND

### Institutional Action\*

**Were you ever the recipient of any action (e.g. dismissal, disqualification, suspension, probation etc.) by any college or university for unacceptable academic performance or conduct violations?**

If you respond "Yes", please provide an explanation in the box provided. If you answer "Yes", you will not automatically be disqualified from admission to a pharmacy degree program. Pharmacy colleges and schools understand that many individuals learn from the past and emerge stronger as a result. Full disclosure will enable pharmacy programs to more effectively evaluate this information within the context of your credentials. If you fail to provide accurate information when answering this question, you may jeopardize your application.

**Explanation – Institutional Action**

If you answered "yes" to the previous question, enter a brief explanation in the box provided. In your explanation, include a 1) brief description of the incident 2) specific charge made, 3) consequence, and 4) a reflection on the incident and how the incident has impacted your life.

### Have You Ever Been Convicted of a Felony? \*

If you answer "Yes", please provide an explanation in the box provided. If you fail to provide accurate information when answering this question, you may jeopardize your application. Applicants who are convicted of a felony after submission of their completed PharmCAS application must inform their designated pharmacy colleges and schools that an action has occurred.

Pharmacy schools may require criminal background checks and/or drug tests in order to verify and individual's suitability to participate in experiential education rotations, to confirm a student's eligibility for pharmacy licensure, and to ensure patient safety. Contact your designated pharmacy schools directly for specific policies.

PharmCAS requires you to report any felony convictions. You may also be required to report one or more of the following types of records directly to your designated pharmacy schools with details about the judgments or disciplines.

\* Misdemeanor convictions

- \* Arrests for misdemeanors and felonies
- \* Adjudication withheld
- \* Nolo contendere
- \* Plea bargain

Contact the National Association of Boards of Pharmacy (NABP) to determine if a felony conviction will prevent you from obtaining a license to practice pharmacy in a particular state. NABP, 1600 Feehanville Drive, Mount Prospect, IL Tel: 847.391.4406, Fax: 847.391-4402, <http://www.nabp.net/>

**❑ Explanation - Felony**

If you answered "yes" to the previous question, enter a brief explanation in the box provided. In your explanation, include 1) a brief description of the incident and/or arrest, 2) specific charge made, 3) consequence, and 4) a reflection on the incident and how the incident has impacted your life.

## **PARENT/GUARDIAN INFORMATION**

### **Parent / Guardian Information**

Complete related questions as thoroughly as possible. Some pharmacy institutions may use this information to determine residency or financial aid eligibility. You may enter "Unknown" for Parent/Guardian questions related to living or deceased, occupation, legal state of residency, and highest level of education.

## TESTS

Be certain to read the standardized test requirements for your designated pharmacy institutions. Enter the type of test and the date it was taken or will be taken on your PharmCAS application, if your designated pharmacy schools require the test for admission.

### Pharmacy College Admission Test ([PCAT](#)) PharmCAS Code **104**

**If your designated PharmCAS schools require the PCAT, you MUST arrange for Pearson to send your PCAT scores directly to PharmCAS-CODE 104.** Pearson will send PharmCAS your most recent set of PCAT scores along with test results from up to four other previous attempts over a five-year period. During the Academic Update, enter any new PCAT test dates taken or planned since you first submitted your application to PharmCAS.

**IMPORTANT!** PharmCAS will match your PCAT scores to your application based on your PCAT CID. **You MUST report your PCAT CID on your PharmCAS application** Applicants who have PCAT scores and do not report a PCAT ID must contact PharmCAS at 617-612-2050.

PCAT TEST DATES	REGULAR REGISTRATION DEADLINE
June 20, 2009	May 8, 2009
August 22, 2009	July 10, 2009
October 17, 2009	September 4, 2009
January 23, 2010	December 11, 2009

Contact Pearson directly to request your test scores to be sent to PharmCAS or to register to take the exam.

Pearson  
PSE Customer Relations—PCAT  
19500 Bulverde Road  
San Antonio, Texas 78259  
Phone: 1-800-622-3231 or 210-339-8710  
Fax: 1-888-211-8276 or 210-339-8711  
Email: [scoring.services@pearson.com](mailto:scoring.services@pearson.com)  
Monday–Friday, 8:30 a.m. to 5:00 p.m. CST

[www.pcatwebinfo.com](http://www.pcatwebinfo.com)

### TOEFL and TSE

If English is not your first (primary) language, a pharmacy school may require you to submit TOEFL and/or TSE scores directly to PharmCAS. Please visit the PharmCAS School Information pages for specific requirements.

**Test of English as a Foreign Language ([TOEFL](#))** PharmCAS Code **8246**

**Test of Spoken English ([TSE](#))** PharmCAS Code **8246**

### **Other Tests**

If applying to a pharmacy institution that requires **Advanced Placement (AP)**, **International Baccalaureate (IB)**, **College-Level Examination Program (CLEP)**, SAT, ACT, GRE or other test scores, arrange for the testing agency to send those scores directly to the school. **DO NOT SEND TO PHARMCAS.** If you received college credit on a transcript for an AP or IB test subject, report the test credit as a course in the Coursework section of the application.

### **Non-PharmCAS Institutions**

If you are applying to one or more pharmacy schools that do not participate in PharmCAS, arrange for your test scores to be sent directly to the pharmacy admissions office as required by the school. PharmCAS can NOT forward PCAT or other test scores to any NON-PharmCAS schools.

## **SECONDARY (HIGH) SCHOOL**

### **Secondary (High) School of Graduation\***

Enter name of the high school from which you graduated. If you were home-schooled or if you did not graduate from high school, leave the school name blank. Enter the year you graduated from high school or completed your GED. Enter the city and state of your high school or the location of the GED examination.

## COLLEGES ATTENDED\*

List ALL [accredited](#) undergraduate, graduate, and professional institutions you have attended or plan to attend through the completion of the summer 2009 term. Enter all colleges and universities you attended EVEN IF THE COURSES ARE NOT REQUIRED FOR ADMISSION OR TRANSFERRED TO ANOTHER INSTITUTION. You must include non-degree programs (e.g., summer school) and foreign institutions attended. Enter each institution only once, regardless of the number of degrees earned or gaps in the dates of attendance.

### TRANSCRIPTS

Arrange for PharmCAS to receive a separate official transcript from **every** U.S. institution you attended, including University Extension. **All transcripts must arrive in the PharmCAS office by the application deadline set by your designated pharmacy schools.** PharmCAS does not enforce transcript deadlines and will forward your completed file to your designated pharmacy schools even if your transcripts arrive late. Your designated pharmacy schools may not consider your application for admission if PharmCAS receives your transcripts after the deadline.

### Name of College or University\*

- **Select "Add a School".**
- **Select the state and click on the name of the institution.** If your college or university is not found, search under alternate names. List regionally [accredited](#) institutions only. Do not use college code 000000, unless instructed by PharmCAS.
- **If you attended a foreign institution, select code 444444-Non-US (Foreign) Institution".** Read the PharmCAS School Pages for instructions related to the submission of foreign coursework.
- **Enter Name of Non-U.S. Institution, if applicable.** After you select college code 444444 in the question above, you must enter the name of the non-U.S. (international) institution in the space provided.

### Country of Institution

If you attended a foreign institution, select the country where the institution you attended is located.

### Dates of Attendance\*

Enter the beginning and end dates of attendance, or anticipated end date, regardless of gaps in attendance. Please format MM/DD/YYYY

### 1st Degree

If you earned a degree from the institution, select the appropriate degree from the list. If you did not earn a degree from the institution, select "No Degree".

No Degree  
Associate Arts  
Associate Science  
Bachelor Arts  
Other Bachelor  
Bachelor Science

Certificate  
Doctor Of Chiropractic  
Doctor Of Medicine  
Doctor Of Dentistry  
Doctor Of Osteopathic Med  
Doctor Of Veterinary Med

Other Doctoral (Not Ph.D)  
Juris Doctorate  
Master Arts  
Master Science  
Other Masters  
Ph.D

### 1st Degree Status

Select the status of your first degree for this institution at the time you submit your application to PharmCAS. Select "No Degree Planned", "Degree Expected", or "Degree Awarded"

### Date 1st Degree Earned or Anticipated

Enter the date in which you earned or expect to earn the first degree. If you will not earn a degree from this institution, leave the field blank. Use format MM/YYYY.

### Major for 1st Degree

Enter official major course of study at the institution, if applicable. Select "No Major" if none.

ACCOUNTING	FORESTRY	OCCUPAT'L THER
AEROSPACE ENG	FORENSIC SCIENCE	OCEANOGRAPHY
AGRICULTURE	GENERAL STUDIES	OPTOMETRY
ANATOMY	GENETICS	OSTEOPATHIC MED
ANESTHESIOLOGY	GEOGRAPHY	OTHER
ANIMAL SCIENCE	GEOLOGY	PATHOLOGY
ANTHROPOLOGY	GEOPHYSICS	PHARMACEUTICAL SCIENCE
ARCHITECTURE	HEALTH EDUCATION	PHARMACOLOGY
ART	HEALTH SCIENCE	PHARMACY (NOT PRE-
ART HISTORY	HISTORY	PHARMACY)
ASTRONOMY	HOME ECONOMICS	PHARMACY TECHNICIAN
BIOCHEMISTRY	HONORS PROGRAM	PHILOSOPHY
BIOLOGY	HOSPITAL ADMIN	PHYSICAL ED
BIOMATHEMATICS	HUMANITIES	PHYSICAL THERAPY
BIOMEDICAL ENG	INFORMATION	PHYSICIAN ASSIST
BIOPHYSICS	TECHNOLOGY	PHYSICS
BIOTECHNOLOGY	INTERDISCIPLINARY	PHYSIOLOGY
BOTANY	STUDIES	PODIATRY
BUSINESS	INTERNATIONAL	POLITICAL SCIENCE
CHEM/BIO	AFFAIRS/RELATIONS	PREMEDICAL
CHEMICAL ENG	JOURNALISM	PRE-PHARMACY
CHEMISTRY	KINESIOLOGY	PRE-PROFESSIONAL
CHIROPRACTIC	LAW	PSYCHOBIOLOGY
CIVIL ENGINEERING	LIBERAL ARTS	PSYCHOLOGY
CLASSICS	LIBRARY SCIENCE	PUBLIC ADMIN
COMMUNICATIONS	LINGUISTICS	PUBLIC HEALTH
COMPUTER SCIENCE	LITERATURE	RADIOLOGY
CRIMINOLOGY	MARINE SCI / BIOLOGY	RELIGION
CULINARY ARTS	MATHEMATICS	RESPIRATORY THER
DENTAL ASSIST	MECHANICAL ENG	SCIENCE
DENTISTRY	MEDICINE	SCIENCE OTHER BIO
ECOLOGY	MEDICAL ASSISTANT/TECH	SOCIAL SCIENCE
ECONOMICS	MEDICAL TECH	SOCIAL WK/COUNSEL
EDUCATION	METEOROLOGY	SOCIOLOGY
ELECTRICAL ENG	MICROBIOLOGY	SPEECH
ENGINEERING	MILITARY SCIENCE	SPEECH PATH
ENGLISH	MUSIC	SPORTS MEDICINE
ENTOMOLOGY	NEUROSCIENCE	STATISTICS
ENVIRON STUDIES	NO ANSWER	THEATER/CINEMA
EPIDEMIOLOGY	NO MAJOR	THEOLOGY
ETHNIC STUDIES	NURSING	VETERINARY/ZOOLOGY
FOREIGN LANGUAGE	NUTRITION	

### Second Major or Minor for 1st Degree

Enter second official major or minor course of study at the institution, if applicable. For instance, you completed a double major as an undergraduate student. Select "No Major" if none.

### 2nd Degree

If you earned a second degree **from the same institution**, select the second degree from the list provided. For example, you earned an associate's degree from ABC University and, subsequently, a

bachelor's degree from ABC University. If you earned a second degree from a DIFFERENT institution, list the degree under the appropriate college code.

### **2nd Degree Status**

Select the status of your second degree for this institution at the time you submit your application to PharmCAS. Select "No Degree Planned", "Degree Expected", or "Degree Awarded".

### **Date 2nd Degree Earned or Anticipated**

Enter the date in which you earned or expect to earn the second degree from the same institution. If you will not earn a second degree from this institution, leave the field blank. Use format MM/YYYY.

### **Major for 2nd Degree from Same Institution**

Enter major or course of study for the second degree, **if earned from the same institution**. For example, you earned an AA degree in liberal arts from ABC University and, subsequently, a BS degree in Chemistry from ABC University.

### **Primary Institution**

Identify your primary undergraduate institution. Your primary institution is the college or university where you will earn (or have earned) your first bachelor's degree. If no degree is planned, select the institution where you completed the majority of your undergraduate courses. PharmCAS will not verify your primary institution is correct.

## **DEGREE VERIFICATION**

PharmCAS will verify that all degrees reported as earned in the Colleges Attended section of the application also appear on the applicant's official transcripts. PharmCAS reserves the right to make edits to the application degree fields in order to correct minor typographical errors; however, it is ultimately the applicant's responsibility to properly enter all degrees on the PharmCAS application. Failure to properly enter your degrees may delay your application in processing or jeopardize your chances for admission.

During the Academic Update, PharmCAS will verify any new degrees earned since the application was initially submitted and verified. PharmCAS will not verify any new degrees earned in the 2009 spring or summer terms.

Pharmacy institutions are instructed not to automatically interpret a PharmCAS-reported "NO" in the degree earned fields to mean that the applicant entered falsified information. PharmCAS and designated pharmacy schools recognize that registrars may not report a degree as earned on a transcript until several weeks after the degree is earned or until the end of the academic year. Pharmacy schools reserve the right to contact the applicant or registrar directly, if they have questions about the status of a degree.

### **PharmCAS COLLEGE CODE LIST**

PharmCAS only provides college codes for U.S. institutions recognized by one or more of the following accreditation agencies:

- Middle States Association of Schools and Colleges (MSA)
- New England Association of Schools and Colleges (NEASC)
- North Central Association of Schools and Colleges (NCA)
- Northwest Association of Schools and Colleges (NWCCU)
- Southern Association of Schools and Colleges (SACS)
- Western Association of Schools and Colleges (WASC)
- Accreditation Council for Pharmacy Education (ACPE)
- Association of Theological Schools in the United States and Canada (ATS)

**If you attended an institution that is not recognized by one of these agencies, do NOT enter the institution on your PharmCAS application and do NOT submit its transcript to PharmCAS.** If you list courses from a non-regionally accredited institution, PharmCAS will delete them from your application. Contact your designated pharmacy schools directly to determine if you must arrange for transcripts from non-regionally accredited institutions to be sent directly to the pharmacy school.

## COURSEWORK

**You must first complete the Colleges Attended section before entering your course history**

**Report ALL coursework completed at regionally accredited U.S. institutions exactly as it appears on your transcript.** You must include all failed, repeated, and withdrawn college courses.

Do not attempt to complete this section from memory. Use a personal copy of your transcripts to properly enter ALL of your college coursework attempted and earned. Enter courses chronologically, beginning with the oldest transcript to most recent. List all courses from a single transcript before you enter courses from the next transcript. Within each term, enter the courses in the order in which they appear on your transcript. **Enter each course once from the transcript where it was originally taken, even if the credits transferred to another institution. Report all of your college courses even if they do not fulfill a pharmacy school prerequisite or you repeated them!**

PharmCAS will verify your self-reported courses against your official transcripts and will report any discrepancies to your selected pharmacy institutions. PharmCAS will not enter your courses for you. PharmCAS will return your application to you for corrections or explanation if it identifies a significant number of course discrepancies or omissions. **If you fail to properly enter all of your courses when you first submit your application or do not make corrections as requested, your application will be delayed in processing and you may jeopardize your chances for admission.**

**Study Abroad:** List all Study Abroad courses that appear on a U.S. transcript in English with itemized grades and credit hours in this "Coursework" section. For each Study Abroad course, select the name of the U.S. institution in which the Study Abroad credit and grades appear. If the U.S. transcript does not itemize the grades and/or credits for study abroad, follow the policies for international (foreign) coursework below.

**International (Foreign) Institution:** Do **NOT** list any international (foreign) courses completed outside of a U.S. institution in this Coursework section. Consult PharmCAS instructions on how to submit [international transcripts](#).

**Overseas U.S. Institution:** If you attended a PharmCAS-recognized overseas U.S. institution, list all courses attempted and credits earned in this section. PharmCAS will consider course work from an overseas U.S. institution in the same manner as U.S. course work written in English. For a list of overseas U.S. institutions, review the transcript instructions under "General Instructions".

## COURSE INFORMATION

### Institution\*

Select the college or university from the list of institutions entered in the "Colleges and Universities Attended" section.

### Academic Status\*

Select your **student registration** status during this term, regardless of the level of the courses taken:

- Freshman (FR)
- Sophomore (SO)
- Junior (JR)
- Senior (SR)
- Graduate (GR)

*PharmCAS Instructions for the Fall 2010 Entering Class*

- Professional (PR), or
- Post-BS Undergraduate (PB).

Categorize any undergraduate-level course work attempted after the completion of your Bachelor's degree as "Post-BS undergraduate". Categorize any postgraduate-level work attempted after the completion of your graduate degree as "Graduate".

**Term\***

Select Winter, Spring, Summer 1, Summer 2, Summer, Fall, or Interim term.

**Term Type\***

Select the term type for the course at the time you were enrolled: Semester, Quarter, Trimester, or Unit.

**Year\***

Enter the year the course began (YYYY format). For instance, a spring course completed during the 1999-2000 academic year should be listed as Spring 2000 on the PharmCAS application.

**Course Title\***

Enter the name of the course EXACTLY as it appears on the transcript.

**Course Prefix and Number\***

Enter the course prefix and number (e.g., CHEM 101) exactly as it appears on your transcript.

**Grade\***

Select the course grade as it appears on your transcript. Enter "+" and "-" signs, if included on your transcript. Include any transcript code that appears in the grade column exactly as it appears on your transcript. Examples include, but are not limited to, "Pass", "I" for incomplete, "W" for withdrew, "FO" for freshmen orientation, etc. If the grade is blank on the transcript, enter "NA" on the application (PharmCAS will not allow the grade column to be blank). Non-graded coursework (with the exception of failed courses), are not counted in the PharmCAS GPA calculations. PharmCAS will report any discrepancies to your selected pharmacy institutions. If a grade changes on your transcript due to a correction at the registrar's office, refer to the "Reporting Grade Changes" instructions under the "After You E-Submit" header.

**PharmCAS Grade\***

CONVERT your transcript grade to the appropriate PharmCAS letter grade. For a non-graded course (e.g., Pass/Fail), select the "None" in the PharmCAS grade column. PharmCAS will review your official transcript to determine if you properly converted your transcript grade to the PharmCAS grade. PharmCAS will use the verified PharmCAS grade to calculate GPAs. PharmCAS calculates standardized GPAs to help participating colleges and schools evaluate applicants using uniform and consistent criteria, regardless of different institutional transcript policies.

PharmCAS Letter Grade Scale

A/A+ A- AB B+ B B- BC C+ C C- CD D+ D D- DE F None

NOTE: You **MUST** convert all of your U.S. grades to the appropriate PharmCAS letter grade in the "Coursework" section of your application (see the PharmCAS Letter Grade Scale above). Applicants who do not properly convert their transcript grades to the correct PharmCAS letter

grade will be "un-delivered" and required to make corrections before PharmCAS will begin to process their application. If you fail to properly convert your grades, your file may be delayed in processing by 12 or more weeks.

### **Credits\***

Enter the number of credit hours earned as they appear on your transcript. Exception: If you failed or withdrew from a course, enter the credits ATTEMPTED in the credits field, regardless of whether the course credits on your transcript are shown as blank, zero "0", or if you later repeated the course for a higher grade. The application will not allow you to leave the credits field blank.

### **Course Level\***

Select the academic level of the particular college course, regardless of your student (academic) registration status at the time.

- Assign Lower-division (Fr/So) status to Advanced Placement, Exempt, IB, or CLEP credit awarded when you first entered college.
- Assign Lower-division (Fr/So) status to courses completed at a junior or community college (e.g., associate degree course work).
- Assign Lower-division (Fr/So) or Upper-division (Jr/Sr) to any undergraduate level course work, including undergraduate courses taken after the receipt of your initial BA/BS degree or while you were enrolled in a graduate program, if course work was not applied to a graduate degree.

### **Course Subject\***

It is your responsibility to select the subject that best describes the content of the course curriculum. See the PharmCAS Course Subject list for guidance. PharmCAS reserves the right to change your Course Subjects if the assigned category clearly does not apply. PharmCAS is not responsible for any processing delays or incorrect GPA calculations due to incorrect Course Subjects. In addition, PharmCAS will not make corrections to your course category based on information that becomes available after you e-submit your application. Your selected pharmacy institutions will use the course subject information to help determine if you have met their institutional course prerequisites. Prerequisites vary by institution. PharmCAS will not determine if you have met the prerequisites for a particular pharmacy program or are eligible for admission.

**Biochemistry:** Biochemistry, Physiological Chemistry

**Biology & Other Life Sciences:** Animal Science, Anatomy (Human/Comparative), Biology, Botany, Cellular & Molecular Biology, Cellular Physiology, Earth Science, Ecology, Evolution, Genetics, Hematology, Histology, Natural Science, Oceanography, Pathology, Physiology, Physical Science, Zoology

**Computer Science:** Algorithms, Artificial Intelligence, Computer Animation, Graphic Design, Operating Systems, Programming Languages, Software Engineering, Word Processing,

**Economics:** Macroeconomics, Microeconomics, Economics, Banking

**English/Literature:** Bible Literature, Composition, English, Journalism, Literature, Medical Terminology, Poetry, Reading Skills, Theater Literature

**Inorganic Chemistry:** Chemistry, General, Medical Chemistry, Pharmaceutical Chemistry, Physical Chemistry, Qualitative Analysis, Quantitative Analysis, Readings in Chemistry, Research in Chemistry, Special Topics in Chemistry, Structures & Bonds

**Microbiology:** Bacterial Pathogenesis, Bacteriology, Infectious Diseases, Immunology, Medical Microbiology, Microbiology, Microbial Genetics, Mycology, Pathogenics, Parasitology, Virology

**Math:** Algebra, Behavioral Statistics, Biostatistics, Calculus, Chemical Math, Math, Statistics

**Non-Science:** Acting, Agriculture, Archeology, Art, Art History, Business, Cultural Geography, Dance, Education, ESL, Ethics, First Aid, Foreign Language, Forestry, Geography, Government, Health/Personal Hygiene, History, Humanities, Law, Logic, Management, Marketing, Military Science, Music, Philosophy, Physical Education, Political Science, Religion, Social Ethics, Theater, Theology

**Organic Chemistry:** Bio-Organic Chemistry, Organic Chemistry, Readings in Organic Chemistry, Special Topics in Organic Chemistry

**Other Science:** Agricultural Science, Astronomy, Bioethics, Chiropractic, Dentistry, Electronics, Emergency Med-Tech, Engineering, Epidemiology, Geology, Kinesiology, Medical Technology, Meteorology, Nursing, Nutrition, Occupational Therapy, Pharmacology, Physical Anthropology, Physical Geography, Physical Science, Physical Therapy, Physician Assistant, Public Health, Radiology, Respiratory Therapy, Teaching Science

**Physics:** Electricity & Light, Magnetism, Mechanical Heat, Physics, Thermodynamics

**Public Speaking:** Communication, Debate, Public Speaking, Speech

**Social/Behavioral Science:** Anthropology, Community Health, Criminal Justice, Educational Psychology, Ethnic Studies, Human Sexuality, Marriage/Family, Personal Health, Physiological Ethics, Psychology, Social Science, Social Work/Sociology

## Course Type

For each science-based course, select one of three course type options below. Refer to your college or university catalog to determine the correct course type. **If the course lab and lecture are listed separately on your transcript, you must list them separately on your application.**

- Lab Only
- Lecture Only
- Lab and Lecture Combined

PharmCAS will not verify that you have selected the correct Course Type from the list. The Course Type information will let your designated pharmacy schools determine if you have or will meet the pharmacy school's course prerequisites for admission. Failure to properly enter your course type information may jeopardize your chances for admission.

## Special Classifications\*

Select the special course classification, if applicable to the particular course.

- Not Applicable
- Academic Bankruptcy\*\*
- Advanced Placement
- CLEP
- Distance Learning
- Freshman Forgiveness\*\*
- Honors
- Incomplete
- Institutional/Departmental Exam
- International Baccalaureate
- Regent's Exam
- Repeated
- Study Abroad

\*\*You must enter all college courses on your PharmCAS application, including those removed from your transcript and GPAs as a result of freshmen forgiveness, academic bankruptcy, or other similar policies.

## **AP, IB, and CLEP Credit**

If you earned college credit for AP, IB, or CLEP test scores, enter the information onto the application. Enter the grade and credit hours earned as shown on your college/university transcript. AP, IB, and CLEP courses are excluded from PharmCAS GPAs. Send your official AP, IB, and CLEP test scores directly to your designated pharmacy schools, if required by the institution.

## **COLLEGE COURSES IN-PROGRESS OR PLANNED**

Enter college courses in progress or planned through the completion of the Summer 2010 term. **Enter all of your planned courses on the application, even if you have not registered for them yet.** Use the college catalog to properly enter the course information as thoroughly as possible. Leave the grade column blank.

## **UPDATING YOUR COURSE WORK – ACADEMIC UPDATE**

After you initially submit your PharmCAS application, you may need to update your college course history to reflect newly completed or planned / in-progress courses. You can update your courses on-line during the PharmCAS "Academic Update" window. The Academic Update window will open on December 15, 2009, following the completion of the fall 2009 term, and close on February 1, 2010. **Arrange for your official summer 2009 and fall 2009 transcripts to be sent directly to PharmCAS AS SOON AS THEY ARE AVAILABLE.** If you do not submit your updated courses and transcripts in a timely manner, your selected pharmacy schools may no longer consider you for admission.

You cannot make edits to your coursework section, whether completed or planned / in-progress, until the Academic Update window is open. PharmCAS will contact you by email when the Academic Update is available to you. It is your responsibility to add any new courses completed since you first submitted your application to PharmCAS and to edit your in-progress and planned courses. PharmCAS will NOT update your coursework for you. **You can only update your coursework ONCE during the Academic Update!**

Courses that were originally reported as completed cannot be modified. Therefore, if you have received partial grades for a given session, do not add these courses to the completed courses section until ALL grades are received. You can NOT add prior year coursework on to the academic update.

### **HOW TO COMPLETE THE ACADEMIC UPDATE**

PharmCAS will not verify or report your updated course history to your designated pharmacy schools until you complete all of the steps below.

- Enter all of your newly completed courses for summer and fall 2009 terms. Delete any in-progress courses that are now complete. Add these courses to the "Coursework" section, as appropriate.
- Update your planned courses through May 2010.
- Click on the e-Submit button at the bottom of the main PharmCAS application page to send your updated courses to PharmCAS.
- Arrange for your updated official transcripts to be sent directly from any colleges you attended in the summer and fall, if not previously submitted.
- Once these criteria are met, PharmCAS will verify your updated course information against your updated transcripts and calculate a new set of GPAs. PharmCAS will verify your updated course history against your revised transcripts and send your updated course history and revised GPAs to your designated pharmacy schools.

### **REPORTING GRADE CHANGES**

If a grade changes on your transcript due to a correction at the registrar's office, please follow these steps. (These instructions do NOT refer to newly completed summer or fall 2009 grades):

1. **Notify PharmCAS of the grade change via email. Include the following information in your message:**
  - Your full name
  - PharmCAS ID number
  - Name of institution issuing the grade change on transcript
  - Course title
  - Course prefix and number
  - Session year and term for course (e.g., fall 2003)
  - Original grade on transcript
  - Revised/corrected grade on transcript
2. **Login to your PharmCAS application.**
  - Print a new PharmCAS Transcript Request Form for the institution issuing the grade change on the transcript
  - On the form, circle YES next to "Grade Change"
3. **Submit the transcript request form to the registrar** to arrange for a revised copy of your transcript to be sent to PharmCAS as soon as possible.
4. **Once received, PharmCAS will make the change to your course grade and GPA, and submit an updated application file to your designated schools.**

## EXTRACURRICULAR

Enter related activities you would like your designated pharmacy colleges and schools to review. **Do NOT include paid work experience in this section.** List activities in order of importance to you. List each activity only once. For instance, if you were on the “dean’s list” for more than one term, list that distinction only once. You may list up to 10 activities. If the activity is ongoing, estimate the future end date. Use MM/YYYY format for dates.

### Is the Extracurricular Activity Related to Pharmacy or Health Care?

Select “YES” if the activity is affiliated with a pharmacy or health care profession, organization, institution, or individual.

### If Yes, Select the Health Care Professional or Profession Most Closely Associated with Activity

If the activity is related to pharmacy or health care, select one profession from the list. If the activity is associated with multiple professions, select the one in which you had the most experience or exposure to during the activity. Use your personal statement to clarify, if needed.

- Alcohol/Drug Abuse Specialist
- Audiologist
- Biochemist
- Biomathematician
- Biomedical Engineer
- Biophysicist
- Biostatistician
- Chiropractor
- Dentist
- Dietitian/Nutritionist
- Emergency Medical Technician
- Epidemiologist
- Health Care Administrator
- Health Information Specialist
- Hematologist
- Hospital Administrator
- Medicinal Chemist
- Medical Laboratory Scientist
- Medical Librarian
- Medical Technologist
- Nurse
- Occupational Therapist
- Ophthalmologist
- Optometrist
- Orthopedist
- OTHER healthcare professional
- Pharmacist
- Pharmaceutical Scientist
- Physical Therapist
- Physician - Osteopathic
- Physician - Allopathic
- Physician Assistant
- Podiatrist
- Professor - Science
- Psychologist
- Psychiatrist
- Psychometrist
- Public Health Practitioner
- Respiratory Therapist
- Social Worker
- Speech Pathologist
- Support Staff or Manager
- Therapist - Art, Music, Dance
- Toxicologist
- Veterinarian

### Select the Primary Setting for Pharmacy or Health Care Experience

If the extracurricular activity was situated in multiple settings, select a single location where you spent the majority of your time. Use your personal statement to clarify setting, if needed.

- Adult day care center
- Alcohol/drug rehabilitation center
- Ambulatory care center
- Animal hospital or clinic
- Armed services / military
- Assisted living center
- Camp
- Club (pre-pharmacy)
- Club (other)
- College or university
- Community health center
- Consulting firm

- Correctional institution
- Extended / long term care
- Government - Federal
- Government - Local
- Government - State
- Health clinic
- Health department
- Health information center
- Health insurance organization
- Health maintenance organization
- Home (care) health agency
- Homeless shelter
- Hospice
- Hospital
- Industrial plant
- International health care org
- Law firm
- Library
- Life care facility
- Managed care organization
- Medical laboratories
- Medical publisher
- Mental health center
- Non-profit organization
- Nursing home
- OTHER setting
- Pharmaceutical industry
- Pharmacy
- Physical rehabilitation center
- Poison control center
- Preferred provider organization
- Private practice
- Psychiatric facility or institution
- Public health organization/department
- Regulatory organization
- Research agency or organization
- School - elementary
- School - secondary
- Social services
- Surgical care center
- Women's health center

## **WORK EXPERIENCE**

Enter any paid or volunteer work experience. List experiences in order of importance to you. List each activity only once. Do not repeat any activities listed in the previous section. You may list up to 10 experiences. If still employed, leave the end date blank or estimate a future end date if an end date is anticipated. Use MM/YYYY format for dates.

## **HONORS AND SCHOLARSHIPS**

Enter any special academic, service, or activity awards you have received in order of importance to you. List each award only once. You may list up to 5 honors. Use MM/YYYY format for dates.

## **PUBLICATIONS**

Enter any publications you may have in order of importance to you. You may list up to 10.

## **PERSONAL STATEMENT\***

Your Personal Essay should address why you selected pharmacy as a career and how the Doctor of Pharmacy degree relates to your immediate and long-term professional goals. Describe how your personal, educational, and professional background will help you achieve your goals. The personal essay is an important part of your application for admission and provides you with an opportunity for you to clearly and effectively express your ideas.

**Do NOT personalize your essay for a particular pharmacy degree institution. You can NOT make any edits to your personal statement after you have e-submitted your completed application to PharmCAS.**

You are encouraged to compose your essay in a text-only word processor (e.g., Notepad), review your essay for errors, then cut and paste the final version into the text box above. Click the Save button and then return to the Personal Essay to review the formatting of your text. You are limited to approximately 1 page (4500 characters, including spaces). Some formatting characters used in programs like Word (angled quotes, accents, special characters) will not display properly. Take care to review your final text and to make the necessary corrections to the format.

Each pharmacy school reserves the right to require additional essay responses as part of the supplemental application process.

## **PRIVACY STATEMENTS**

### **Have You Applied to a Pharmacy Institution in the Past Two Years?\***

Indicate any past applications to your designated pharmacy colleges and schools.

### **Advisor Release Statement**

Check the box if you give PharmCAS permission to release selected information regarding your pharmacy admission status to the chief health professions advisor and the health professions advisory committee of the post-secondary institution(s) that you have attended. By releasing your information, your advisor is better able to assist you in the pharmacy admissions process, as well as better guide other students in the future. **You cannot make changes to this item after you submit your application to PharmCAS.**

### **Release to Selected Pharmacy Colleges and Schools\***

To complete and submit the PharmCAS application, you must certify the following statement

"I certify, as required in the application, that I have read and understand all application instructions, including the provisions which note that I am responsible for monitoring and ensuring the progress of my application progress. I certify that I have read and will abide by all school-specific instructions for my designated pharmacy schools. I certify that all the information and statements I have provided in this application are current, correct, and complete to the best of my knowledge. I understand that withholding information requested on the PharmCAS application, or giving false information, may be grounds for denial of admission to a pharmacy institution participating in PharmCAS or may be grounds for expulsion from the institution I have been admitted and may prevent me from entering the pharmacy profession. I give permission to PharmCAS to release any information related to my PharmCAS application to my designated pharmacy institutions and other education associations. I acknowledge and agree that my sole remedy in the event of any proved errors or omissions related to the handling or processing of my application by PharmCAS is to obtain a refund of my PharmCAS application fee."

Your certification of this statement serves the same purpose as a legal signature, and is binding.

## PHARMACY DESIGNATIONS

Check the colleges and schools of pharmacy that you wish to attend. You must apply to at least one pharmacy institution to submit your application to PharmCAS.

### EARLY DECISION - SEPTEMBER 2, 2009

Some participating colleges and schools offer “Early Decision” (ED) status through PharmCAS. The Early Decision program is a binding option for applicants who have decided that a particular pharmacy degree program is their first choice and that they will enroll if accepted. As an Early Decision applicant, you can apply to only one pharmacy degree program. Contact your selected pharmacy program directly for information on Early Decision eligibility requirements.

The Early Decision application deadline is September 2, 2009. In addition to completing the PharmCAS application, you must arrange for PharmCAS to receive all of your official transcripts and fee by September 2. If your application, transcripts, or fee arrive after the deadline, PharmCAS will automatically change your file from early decision status to regular status.

You may be offered early admission, denied admission, or deferred to regular applicant status. **If you are offered admission as an Early Decision applicant, you are obligated to accept the offer and you will not be permitted to apply to other PharmCAS institutions.** If, however, you are denied admission as an Early Decision applicant, you may apply to other PharmCAS institutions for an additional fee. Refer to the PharmCAS application fee schedule to determine the cost to apply to each additional program. PharmCAS institutions will make admission decisions on early decision applicants by October 23, 2009.

### EARLY DECISION PHARMCAS SCHOOLS FOR 2009 ENROLLMENT

- |   |  |
|---|--|
| 1. Albany College of Pharmacy and Health Sciences - Colchester, VT            | 10. Lipscomb University College of Pharmacy                      |
| 2. Albany College of Pharmacy and Health Sciences - Albany, NY                | 11. Northeastern Ohio Universities (NEOUCOP) College of Pharmacy |
| 3. Auburn University Harrison School of Pharmacy                              | 12. Oregon State University College of Pharmacy                  |
| 4. Belmont University School of Pharmacy                                      | 13. Union University School of Pharmacy                          |
| 5. California Northstate College of Pharmacy                                  | 14. University of Colorado Denver School of Pharmacy             |
| 6. Campbell University School of Pharmacy                                     | 15. University of Kentucky College of Pharmacy                   |
| 7. East Tennessee State University College of Pharmacy                        | 16. University of Maryland School of Pharmacy                    |
| 8. Harding University College of Pharmacy                                     | 17. Virginia Commonwealth University School of Pharmacy          |
| 9. Howard University College of Pharmacy, Nursing, and Allied Health Sciences |  |

## SCHOOL APPLICATION DEADLINES

The PharmCAS school deadline indicates the date your **application, official transcripts, and references** must be received at the PharmCAS office. **This is NOT the deadline by which your verified application must arrive at your designated schools.**

After you e-submit your application and your official transcripts are received, allow up to 5 weeks for PharmCAS to process your application. Whenever a deadline falls on a weekend or Federal holiday, the deadline is automatically extended to 11:59pm **EASTERN** time on the next business day. PharmCAS will not process applications received after an institutional deadline. If you miss the application deadline for one or more, but not all, of your designated colleges, your application will enter processing, but materials will be sent only to those pharmacy institutions whose deadlines you have met. PharmCAS does not issue refunds for withdrawn applications or missed deadlines.

**Apply Early!** Participating PharmCAS programs encourage applicants to submit applications at least two weeks before their institutional deadlines to avoid Web congestion due to heavy applicant and Internet traffic.

### November 2, 2009

- Loma Linda University
- Pacific University Oregon School of Pharmacy
- The University of North Carolina at Chapel Hill Eshelman School of Pharmacy
- University of California - San Diego School of Pharmacy
- University of California - San Francisco School of Pharmacy
- University of Oklahoma College of Pharmacy
- University of Southern California School of Pharmacy
- University of the Pacific Thomas J. Long School of Pharmacy and Health Sciences
- Western University of Health Sciences College of Pharmacy

### December 1, 2009

- Drake University College of Pharmacy
- Purdue University School of Pharmacy and Pharmaceutical Sciences
- The University of Iowa College of Pharmacy
- University of Cincinnati The James L. Winkle College of Pharmacy
- University of Illinois at Chicago College of Pharmacy
- University of Michigan College of Pharmacy
- University of Pittsburgh School of Pharmacy
- University of the Incarnate Word School of Pharmacy
- Wayne State University College of Pharmacy
- University of Wyoming School of Pharmacy
- West Virginia University School of Pharmacy
- Howard University College of Pharmacy, Nursing, and Allied Health Sciences
- Oregon State University College of Pharmacy
- University of Colorado Denver School of Pharmacy

### January 5, 2010

- California Northstate College of Pharmacy
- Kentucky, University of
- Long Island University
- Midwestern University – Chicago
- Midwestern University-Glendale
- Northeastern Ohio Universities (NEOUCOP) College of Pharmacy
- The Ohio State University College of Pharmacy
- Washington State University
- Washington, University of
- University of Nebraska Medical Center College of Pharmacy
- University of Utah College of Pharmacy
- University of Maryland School of Pharmacy
- University of Connecticut

**February 1, 2010**

- Butler University College of Pharmacy and Health Sciences
- Chicago State University College of Pharmacy
- College of Notre Dame of Maryland College of Pharmacy
- East Tennessee State University
- Husson University School of Pharmacy
- Massachusetts College of Pharmacy and Health Sciences - Boston, MA
- Massachusetts College of Pharmacy and Health Sciences - Worcester, MA
- Massachusetts College of Pharmacy and Health Sciences - Manchester, NH
- Mercer University
- Palm Beach Atlantic University Lloyd L. Gregory School of Pharmacy
- Samford University McWhorter School of Pharmacy
- Shenandoah University School of Pharmacy
- South University School of Pharmacy
- St. John Fisher College Wegmans School of Pharmacy
- St. Louis College of Pharmacy
- Temple University of the Commonwealth System of Higher Education School of Pharmacy
- The University of Hawaii at Hilo College of Pharmacy
- The University of New Mexico Health Sciences Center College of Pharmacy
- The University of Tennessee College of Pharmacy
- Touro College (NY) College of Pharmacy
- Touro University (CA) College of Pharmacy
- University at Buffalo, State University of New York School of Pharmacy
- University of Charleston School of Pharmacy
- University of Florida College of Pharmacy
- University of Minnesota College of Pharmacy
- University of New England College of Pharmacy
- Wingate University School of Pharmacy
- Campbell University School of Pharmacy
- Lipscomb University College of Pharmacy

- Presbyterian College
- Duquesne University
- Nova Southeastern University

**March 1, 2010**

- Virginia Commonwealth University School of Pharmacy
- Lake Erie College of Osteopathic Medicine School of Pharmacy - Bradenton Campus
- Lake Erie College of Osteopathic Medicine School of Pharmacy - Erie Campus
- Regis University School of Pharmacy, Rueckert-Hartman College for Health Professions
- The University of Louisiana at Monroe College of Pharmacy
- Thomas Jefferson University Jefferson School of Pharmacy
- Appalachian College of Pharmacy
- Albany College of Pharmacy and Health Sciences - Colchester, VT
- Albany College of Pharmacy and Health Sciences - Albany, NY
- Auburn University Harrison School of Pharmacy
- Belmont University School of Pharmacy
- Harding University College of Pharmacy
- Union University School of Pharmacy
- Concordia University
- D'Youville College
- University of Maryland Eastern Shore
- Creighton University School of Pharmacy and Health Professions
- Saint Joseph College
- Philadelphia College of Osteopathic Medicine (PCOM)

**DEADLINE EXTENSIONS**

PharmCAS does not accept deadline extension requests from applicants. Please contact your designated pharmacy school directly to request a deadline extension. The pharmacy school will notify PharmCAS directly if it agrees to grant you a deadline extension. **You have 48-hours to complete and submit your PharmCAS application once the deadline is granted.** If you fail to e-submit your application in that time, you must contact the pharmacy school directly to request a second 48-hour deadline extension. Pharmacy schools are not obligated to grant deadline extensions or give consideration to applicants who submit application materials after the institutional deadline.

**CHANGING YOUR SCHOOL DESIGNATIONS AFTER YOU SUBMIT**

• **Withdrawing Your Application**

If you wish to withdraw your application from consideration from one or more schools of pharmacy, you must contact the institution directly.

- **Substituting or Deleting Pharmacy School Choices**

PharmCAS will not accept requests to substitute or delete school choices or refund application fees. If after delivering your PharmCAS application, you wish to rescind your application to a particular pharmacy degree program, contact the institution directly to remove your application from consideration.

- **Adding a Pharmacy School after Application Submission**

You may apply to additional pharmacy programs after submission of your PharmCAS application. To apply to additional programs, log onto your PharmCAS application and designate additional schools. Do **NOT** create a new PharmCAS application to add new designations. PharmCAS must receive the appropriate fee for each additional pharmacy program you select. You cannot apply to a particular school after the application deadline date has passed.

## APPLICATION FEE

### PharmCAS Application Fee

1. Once you e-submit your PharmCAS application, you will be given a set of payment options. The fee for using PharmCAS application is based on a graduated scale that varies according to the number of institutions you designate to receive your PharmCAS application. Your application will not be processed until your payment is received. PharmCAS application fees are non-refundable. PharmCAS does not issue refunds for withdrawn applications or missed deadlines. Once you e-submit your PharmCAS application, you will be given a set of payment options.
2. You are encouraged to pay the PharmCAS application fee on-line by credit card to expedite the processing of your application. PharmCAS accepts VISA, MASTERCARD, and AMERICAN EXPRESS credit cards ONLY.
3. If mailing a money order, login to your application and download the PharmCAS Payment Form. Attach the completed PharmCAS payment form and make your money order payable to PharmCAS. Write your PharmCAS ID Number on the memo line of the money order. The PharmCAS payment must be drawn from a U.S. bank in U.S. dollars.
4. PharmCAS will not accept cash payments.

Important! Once you have selected money order as your preferred payment type on your application, you cannot switch to a credit card payment. Send your PharmCAS Payment Form and money order to:

**PharmCAS  
Payment Department  
PO Box 9109  
Watertown, MA 02471**

### FEE SCHEDULE FOR THE 2009-10 APPLICATION CYCLE

<u>Number of PharmCAS School Designations</u>	<u>PharmCAS Fee Due</u>
1	\$150
2	\$190

3	\$230
4	\$270
5	\$310
6	\$350
7	\$390
8	\$430
9	\$470
10	\$510
11 or more	Add \$40.00 for each additional school

## **REFUNDS**

PharmCAS application fees are non-refundable. PharmCAS does not issue refunds for withdrawn applications or missed deadlines.

## **DISPUTES/CHARGEBACKS**

PharmCAS will assess a service charge of \$20.00 for credit card chargebacks. You will be instructed to pay the application fee and service charge within 10-business days. If you do not comply, PharmCAS will stop the processing of your application and notify your designated pharmacy colleges and schools.

## **REPEAT APPLICANT**

Repeat applicants with outstanding fee balances will be placed on HOLD until payment for the previous and current cycles are received in full.

## **FEE WAIVERS**

A limited number of PharmCAS application fee waivers are available. Waivers are granted to financially disadvantaged applicants on a first-come, first-serve basis. PharmCAS will decide if you qualify for a fee waiver based on your income, or your parent's income if you are claimed as a dependent, as reported on the most recent Federal Income Tax Return. No other documentation is accepted.

**Your fee waiver request must be received and processed BEFORE you e-submit your PharmCAS application.** If you receive a fee waiver, you may apply to a maximum of one (1) PharmCAS schools for free. If you receive a waiver and choose to apply to more than one (1) PharmCAS school, you will be responsible for an incremental fee of \$40 for each additional designation. The PharmCAS waiver applies to the PharmCAS application fee only. PharmCAS will notify your designated pharmacy schools if you qualify for a waiver, even if your request is received after all available waivers are granted. You may still be responsible for supplemental application fees, regardless of your PharmCAS fee waiver status.

To be considered for a PharmCAS fee waiver, you must:

1. Be a U.S. citizen, U.S. Permanent Resident, or have refugee/asylum status.
2. Submit a Fee Waiver Request Form
3. Submit the completed form with a copy of your 2008 Federal Income Tax Return to PharmCAS. Submit your parent's Tax Return, if claimed as a dependent.
4. **Do NOT** e-submit your application until PharmCAS approves or denies your fee waiver request. If you e-submit your application prior to notification, PharmCAS will automatically deny your fee waiver request.

5. Once you have been approved for a PharmCAS fee waiver, please choose the money order option as your form of payment.

**The deadline for submitting a PharmCAS application fee waiver is 11:59 pm EST September 1.**

PharmCAS fee waiver decisions are tied to the U.S. Department of Health and Human Services' poverty level guidelines. The Low-Income Level is based on 200 percent of the U.S. Department of Health and Human Services poverty guidelines and used to determine what constitutes a low-income family.

**2009 Low Income Levels**

<b>Persons in Family or Household</b>	<b>Income Level*</b>
1	\$21,660
2	29,140
3	36,620
4	44,100
5	51,580
6	59,060
7	66,540
8	74,020
For each additional person, add	7,480

\*Adjusted gross income for calendar year 2008. Changes in your current year financial situations will not be considered.

**SUPPLEMENTAL APPLICATION FEES**

DO NOT SEND TO PHARMCAS. In addition to the PharmCAS application fee, pharmacy programs may require you to send a supplemental fee directly to the institution. The supplemental application fee deadline may be the same as the PharmCAS deadline, or at a later date. Review the School Pages or contact the institution directly to obtain supplemental application fee instructions.

## Transcripts


Arrange for PharmCAS to receive a separate official transcript from every regionally [accredited](#) U.S. college and university you attended. PharmCAS will not verify or forward your application until all official transcripts and other required materials are received. Carefully read the transcript instructions for the following types of institutions:

1. [US](#) and
2. [Study Abroad](#).
3. [International](#)
4. [US overseas institutions](#)

### TRANSCRIPT REQUEST FORM

You must submit the PharmCAS Transcript Request Form to every regionally accredited U.S. institution you have attended. This form will help PharmCAS properly match your official transcripts to your PharmCAS application. **If your current name differs from the name listed on your transcript, you MUST include both your current and former name on the Transcript Request Form.**

#### How to Obtain the Transcript Request Form

- Login to your PharmCAS application and select the Colleges Attended folder.
- Click the print button (  ) to download and print a customized PDF Transcript Request form for every college and university you attended. You will need the Adobe Acrobat Reader to view and print the file.
- Complete each Transcript Request form and mail to the institutions you attended. **EACH PHARMCAS TRANSCRIPT REQUEST FORM IS UNIQUE. Your name, PharmCAS ID number, and the name of the college/university attended will automatically appear on the bar-coded form. Verify you are sending the right form to your college or university.**
- Advise the Registrar's Office to enclose the PharmCAS Transcript Request Form with your official sealed transcript and mail it directly to PharmCAS. If the form is not included with your transcript, PharmCAS may have difficulty matching your transcript to your application and your application may be delayed in processing.

**PHARMCAS  
TRANSCRIPT DEPARTMENT  
PO BOX 9109  
WATERTOWN, MA 02471-4403**

*For express shipments only, use the address below (not recommended):*

*PharmCAS  
c/o Liaison International  
311 Arsenal Street  
Suite 15  
Watertown MA 02472  
Phone: 617-612-2050*

You must include "Suite 15" in the PharmCAS address. PharmCAS will not receive your package if the suite number is missing or if the package arrives on a weekend or Federal holiday. Express delivery does not guarantee delivery or expedite the processing of your application file.

## **U.S. TRANSCRIPTS**

Arrange for a sealed official transcript to be sent directly to PharmCAS from every [regionally and ATS accredited](#) US institution you have attended. The following rules apply:

- **PharmCAS will not accept student-issued transcripts or transcripts sent by an applicant.**
- **Transfer credit(s) appearing on a transcript cannot be accepted in lieu of an original transcript from the institution where the course work was taken.** Send transcripts for all postsecondary institutions you have attended, regardless of whether course credit transferred to another college or university and appears on that transcript.
- **Arrange for PharmCAS to RECEIVE all of your official transcripts by the application deadline date** set by your designated pharmacy schools. A pharmacy school may not consider your application for admission if PharmCAS receives your transcripts late. PharmCAS does NOT enforce transcript deadlines and will forward your verified application to your designated schools even if your transcripts arrive late.
- Use a student issued transcript to properly complete the "Coursework" section of your application. Do NOT use your course record/schedule or memory to complete the Coursework section. **WARNING:** Your online course record, course schedule, and college catalog may differ from your transcript. If there are discrepancies between your application and official transcript, your application will be undelivered and processing will be delayed.
- **Login to your application to check the status of your transcripts. It is your responsibility to verify that PharmCAS received all of your official transcripts.**

## **U.S. ACCREDITATION**

PharmCAS only accepts official transcripts from U.S. institutions recognized by one or more of the following accreditation agencies:

- Middle States Association of Schools and Colleges (MSA)
- New England Association of Schools and Colleges (NEASC)
- North Central Association of Schools and Colleges (NCA)
- Northwest Association of Schools and Colleges (NWCCU)
- Southern Association of Schools and Colleges (SACS)
- Western Association of Schools and Colleges (WASC)
- Accreditation Council for Pharmacy Education (ACPE)
- Association of Theological Schools in the United States and Canada (ATS)

If you attended an institution that is not recognized by one of these agencies, do NOT list the institution on your PharmCAS application and do NOT submit its transcript to PharmCAS. Contact your designated pharmacy schools directly to determine if you must arrange for transcripts from non-regionally accredited institutions to be sent directly to the pharmacy school.

## **SUMMER 2009 TRANSCRIPTS**

Arrange for all of your official transcripts to be sent to PharmCAS as soon as you have completed your summer 2009 coursework and your summer term grades are available. PharmCAS does not

accept unofficial or incomplete transcripts. List all of your summer courses on your PharmCAS application. PharmCAS will begin to send verified application files to pharmacy schools in August 2009.

### **FALL 2009 TRANSCRIPTS**

If your fall term grades will not be available until after you apply, you must arrange for your official fall 2009 transcripts to be sent directly to PharmCAS as soon as they are available. You must update your courses on-line during the PharmCAS "Academic Update" window. The Academic Update window will open on December 15, 2009, following the completion of the Fall 2009 term, and close on February 1, 2010. It is your responsibility to submit your fall transcripts, add any new courses completed since you first submitted your application to PharmCAS, and to edit your in-progress and planned courses. See "Updating Your Coursework" section.

### **WINTER, SPRING AND SUMMER 2010 TRANSCRIPTS**

Arrange for your winter, spring, and summer term 2010 transcripts to be sent directly to your designated pharmacy institutions, as required. Do not send to PharmCAS.

### **MILITARY TRANSCRIPTS**

Do NOT list any military courses completed or credits received. Forward ALL transcripts that contain military credits or are official military transcripts to your designated pharmacy schools. College and schools policies vary. Please contact the institutions directly if you have any questions.

### **NO TRANSCRIPT AVAILABLE**

PharmCAS does not waive transcript requirements due to an applicant's financial obligations to a college or university. Applicants who are unable to obtain an official transcript from a college or university due to extenuating circumstances must submit a signed letter of explanation on official letterhead from the appropriate institution or state department of education. PharmCAS will evaluate transcript waiver requests on a case-by-case basis.

### **NOTICE TO APPLICANTS OFFERED ADMISSION**

If you are offered and accept an offer of admission to a pharmacy degree program, you may be required to submit a second set of official transcripts from every college/university you have attended directly to the pharmacy school prior to matriculation. PharmCAS cannot forward transcripts to a school of pharmacy to fulfill this institutional requirement.

### **STUDY ABROAD**

If you participated in a "Study (Education) Abroad" program under the auspices of a US institution and the international course work appears on the U.S. transcript as regular itemized credit, only list the US institution on your PharmCAS application. Do NOT list the international (foreign) institution. Arrange for only the US transcript to be sent to PharmCAS. PharmCAS will process study-abroad course work in the same manner as US coursework.

### **OVERSEAS US INSTITUTIONS**

PharmCAS recognizes "overseas US institutions" that are:

1. Located outside US borders,
2. Regionally [accredited](#),

3. Use English as the primary language of instruction and documentation.

If you attended an overseas US institution listed below, report it to PharmCAS in the same manner as your US institutions by sending an official transcript to PharmCAS and listing all coursework on your PharmCAS application. US institutions with campuses overseas (such as the University of Maryland at Munich) are also considered US colleges for which transcripts are required and all course work must be listed. Please note that this list of overseas institutions is not all-inclusive. Contact PharmCAS if you have questions.

American College in Jerusalem (closed in 1976)  
American College in Switzerland  
American College of Thessaloniki  
American University in Beirut  
American University in Bulgaria  
American University in Cairo  
American University of Paris  
American University of Rome  
Franklin College Switzerland  
Richmond American University of London  
Huron University in London  
John Cabot University in Rome  
McDaniel College in Budapest

#### **INTERNATIONAL TRANSCRIPTS**

**You MUST enter all international institutions you have attended on your PharmCAS application. Do NOT list foreign courses on your PharmCAS application** (unless Study Abroad) and **do NOT send foreign transcripts to PharmCAS**. Each pharmacy school has selected one of the following policies for submission of non-US coursework.

1. Send a foreign transcript evaluation report to PharmCAS\*, or
2. Send an original foreign transcript directly to the school, or
3. Do not send any foreign transcript documentation. School only considers U.S. credentials. If you have completed your course prerequisites at a foreign institution, you may be ineligible for admission to these particular pharmacy programs.

\* If a foreign transcript evaluation report is required by your designated pharmacy school, send your non-US transcripts to one of the transcript evaluation services listed below for a course-by-course report. Arrange for the report to be sent from the evaluation service to PharmCAS. PharmCAS will forward the report to your selected schools. Your selected pharmacy programs may specify which foreign transcript evaluations service you must use. PharmCAS will not verify that you have used the correct service for a particular pharmacy degree program.

**FOREIGN TRANSCRIPT EVALUATION SERVICES**

World Education Services, Inc  
Bowling Green Station  
P.O. Box 5087  
New York, NY 10274-5087  
(212) 966-6311  
[info@wes.org](mailto:info@wes.org)  
<http://www.wes.org>

Josef Silny & Associates, Inc  
International Educational Consultants  
7101 SW 102 Avenue  
Miami, FL 33173  
(305) 273-1616  
Fax: 305-273-1338 / Translation Fax: 305-273-1984  
[www.jsilny.com](http://www.jsilny.com)  
[info@jsilny.com](mailto:info@jsilny.com)

Educational Credential Evaluators, Inc  
P.O. Box 514070  
Milwaukee, WI 53203-3470  
(414) 289-3400  
[eval@ece.org](mailto:eval@ece.org)  
<http://www.ece.org>

International Education Research Foundation, Inc  
P.O. Box 3665  
Culver City, CA 90231-3665  
(310) 258-9451  
<http://www.ierf.org>

American Association of Collegiate Registrars and Admissions Officers (AACRAO)  
Foreign Education Credential Services  
One Dupont Circle, NW, Suite 520  
Washington, D.C. 20036  
(202) 296-3359  
[oies@aacrao.org](mailto:oies@aacrao.org)  
<http://www.aacrao.org/international/foreignEdCred.cfm>

Educational Perspectives  
P.O. Box 618056  
Chicago, IL 60661-8056  
(312) 421-9300  
[info@educational-perspectives.org](mailto:info@educational-perspectives.org)  
<http://www.educational-perspectives.org>

SpanTran Educational Services  
7211 Regency Square Blvd, Suite 205  
Houston, TX 77036-3197  
Phone: 713-266-8805  
Fax: 713-789-6022  
[intake@spantran-edu.org](mailto:intake@spantran-edu.org)  
<http://www.spantran-edu.org>

## LETTERS OF REFERENCE

### SCHOOL REFERENCE REQUIREMENTS

Enter up to four (4) evaluator names on your PharmCAS application. Evaluators can submit electronic letters of reference (eLORs) or paper references to PharmCAS. Read the PharmCAS school pages to learn the number and types of evaluators required and not accepted by each institution. PharmCAS will NOT determine if you have met the reference requirements for a particular pharmacy school.

- PharmCAS will not forward references to pharmacy schools that do not accept them.
- A few pharmacy schools prefer that applicants send references directly to the institution. Review the school pages for details. PharmCAS will forward up to four references to all of your designated pharmacy schools, regardless of the school's preference.

### eLORs PREFERRED

**STRONGLY ENCOURAGE YOUR EVALUATORS TO SEND ELECTRONIC LETTERS OF REFERENCE (eLORs)** to PharmCAS. Alert your evaluator to watch for an automated email from PharmCAS with the subject "PharmCAS Reference Request". PharmCAS will forward you a copy of the automated email once it is sent to your evaluator. Some email filters may interpret PharmCAS emails as "spam" and automatically delete or route them to a "junk" or "spam" folder. If your evaluator does not receive an email from PharmCAS, ask your evaluator to check all spam and junk email file folders or provide you with an alternate email address.

### PAPER REFERENCES

Paper references take longer to duplicate and send to your designated pharmacy schools. If the evaluator does not have Internet access, login to your application and print the PharmCAS Evaluation Form. The evaluator should complete the paper form and attach it to a reference letter. Pharmacy schools may not accept paper references unless a completed form and letter are attached. PharmCAS does not verify your references are complete. Paper references must be mailed to PharmCAS in a sealed envelope on the evaluator's signed official institutional or business stationery. The letter of reference and PharmCAS reference form must arrive together in a single envelope. **PharmCAS will not accept paper references mailed by applicants.** Arrange for only one paper reference to be sent to PharmCAS per evaluator. PharmCAS will provide a copy of your paper reference to each of your designated pharmacy schools. Evaluators must mail paper references to Reference Department, PharmCAS, P.O. Box 9109, Watertown, MA 02471.

### COMMITTEE AND COMPOSITE LETTERS

Each of your designated pharmacy schools will decide whether a committee or composite letters may count as more than one reference. "Composite" letters typically represent a compilation of letters collected from various individuals. "Committee" letters generally represent a single letter with the collective thoughts of a group of designated individuals usually written by the chair or a designee. PharmCAS will accept the name of a college pre-health profession advisor in lieu of the evaluator(s).

## **LETTER SERVICES**

College and university letter services may mail references directly to PharmCAS. Encourage your letter service to complete and attach the PharmCAS Evaluation Form to your reference packet.

## **DEADLINES**

Arrange for PharmCAS to RECEIVE all of your references by the application deadline date set by your designated pharmacy schools. Pharmacy schools may not consider applicants who submit late materials. PharmCAS does NOT enforce reference deadlines and will forward the references to your designated schools even if they arrive late.

## **PHARMCAS MAILING OF REFERENCES**

PharmCAS will begin to forward your references to your designated pharmacy schools once your file is complete. PharmCAS will **NOT** hold your application for missing references.

## **CHECK REFERENCE STATUS**

You may login to your application to check the status of references sent to PharmCAS at any time.

## **ADDITIONAL REFERENCES**

Do NOT send more than four (4) references to PharmCAS. Send any additional references directly to your designated pharmacy schools. Pharmacy schools may not consider extra references.

## **INVESTIGATIONS**

PharmCAS will not verify an evaluator's identity. If a pharmacy school suspects an evaluation is falsified, the pharmacy school will contact the applicant or evaluator to investigate. PharmCAS will share any suspected cases of falsified evaluations reported by a pharmacy school with the applicant and the applicant's other designated pharmacy schools without comment regarding appropriate action. PharmCAS will not attempt to verify the accuracy of the school investigation results.

## **EDITING YOUR LIST OF REFERENCES**

If one or more of your evaluators is unresponsive or declines your invitation to submit a letter of reference on your behalf, you may edit your evaluator contact information on your PharmCAS application before or after you e-submit your application to PharmCAS. You cannot make edits to your evaluator's information once the evaluator's reference is received.

## **WAIVER**

The Family Education Rights and Privacy Act of 1974 (FERPA) gives applicants the right to access letters of reference written unless they choose to waive their right of inspection and review. Prior to requesting a reference from an evaluator, you are required to indicate whether you wish to waive your rights. PharmCAS will release your decision to waive or not waive access to this reference to your evaluator and your designated pharmacy schools. Pharmacy schools may interpret references as more honest and candid if you waive your right to see the letters. If you retain access, you may be asked to explain your reasons for your choice during interview(s).

Your waiver decision on the PharmCAS web application serves the same purpose as a legal signature, and is binding. If you decide to change your waiver decision, you must login to your PharmCAS application to edit your selection online. For paper references, you must reprint the paper form and give the revised copy to your evaluator. Once your reference is received by paper or electronically, you cannot make changes to your waiver decision.

## AUTHORIZATION

In order for PharmCAS to process your letters of reference, you must certify the following statements:

- I hereby give PharmCAS permission to contact the evaluator below via email to request the completion of the PharmCAS reference form and letter of reference. If my evaluator does not submit a paper or online evaluation form to PharmCAS in response to the email request, it is my sole responsibility to contact the evaluator directly to ensure all references required by my designated pharmacy schools are received by the deadline.
- I understand that the pharmacy schools to which I am applying may contact the evaluator either to verify the information provided and/or for further clarification of the information provided, and I hereby give permission for the schools to do so.

## LIST OF PHARMCAS QUESTIONS FOR EVALUATORS

**Do NOT print this page!** The list of PharmCAS reference form questions is provided for informational purposes only. It is intended to help you select the evaluators who can best respond to these reference questions on your behalf. To submit the official PharmCAS reference forms, you MUST login to your PharmCAS web application and go to the "Reference" section.

*FOR INFORMATIONAL PURPOSES ONLY  
DO NOT PRINT THIS PAGE!*

### 1. Letter of Reference – Comments Section

- What are the applicant's primary strengths and weaknesses?
- How might these affect the applicant's performance in a Pharm.D degree program and future career in pharmacy?

### 2. With what organization or institution are you affiliated?

### 3. Circle the role that best describes your primary relationship with the applicant:

Teaching Assistant	Health Care Professional
Supervisor	Friend
Professor (Science)	Family Member
Professor (Math)	Faculty Advisor
Professor (Liberal Arts)	Employer
Pre-Health Professions	Co-Worker
Advisor	Clergy
Politician	Other
Pharmacist	

### 4. If you are a pharmacist, please answer the following two questions.

- Pharmacy institution from which you graduated:
- State in which you are licensed to practice pharmacy, if applicable

### 5. If you are a professor or teaching assistant, list all courses with applicant. (e.g., Chemistry, CHEM 101)

6. **If you were (are) the applicant's supervisor, employer, co-worker, or volunteer coordinator, please indicate the applicant's position title.**
7. **How long have you known the applicant:** Years Months
8. **How well do you know this applicant?** (select one): Very well, Moderately, Minimally, Not at all
9. **How would you rate the applicant for each of the following characteristics? Please select the rating that best describes the applicant in each category. Select 'Not Observed' (N/O) if you have not had an opportunity to evaluate the characteristic or have no basis for assessment.** (Rating Scale: Superior, Excellent, Good , Average, Below Average, Not Observed)
  - **Oral Communication:** speaks clearly with precision and accuracy, without ambiguity.
  - **Written Communication:** writing is precise, accurate, grammatically correct, and unambiguous.
  - **Intellectual Ability:** academic competence and aptitude for pharmacy school.
  - **Leadership:** takes initiative and motivates others.
  - **Ethics:** displays honesty, integrity, and ethical behaviors.
  - **Empathy:** considerate, sensitive, and tactful in response to others.
  - **Reliability:** dependable, responsible, prompt, and thorough.
  - **Judgment:** displays critical thinking skills, common sense, and decisiveness.
  - **Interpersonal Relations:** able to get along well with peers and superiors.
  - **Adaptability:** reacts well to stress, is poised and controlled.
  - **Professional Appearance:** maintains good personal hygiene, appropriate attire, well-groomed.
10. **Recommendation concerning admission (select one):**
  - I highly recommend this applicant
  - I recommend this applicant
  - I recommend this applicant, but with some reservations
  - I am not able to recommend this applicant

## **Supplemental Applications**

The PharmCAS web application is only one step in the pharmacy admissions process.

In addition to the PharmCAS application, pharmacy programs may require you to send a supplemental application, fee, and other materials directly to that institution. **The supplemental application deadline is usually the same as the PharmCAS school deadline or later.**

Review the individual School Pages or contact the institution directly to obtain supplemental instructions or application. You must complete all PharmCAS and school requirements before your application will be processed and reviewed.

### **PharmCAS SUPPLEMENTAL STATUS TOOL**

To check on the status of materials you send directly to the pharmacy institution, login to your PharmCAS application, select the STATUS menu option, and then select SUPPLEMENTAL. Some schools may not begin to report supplemental status information until the school deadline date passes. Not all pharmacy schools use the supplemental status tool. Contact the pharmacy schools directly if you have questions about the status of your supplemental materials. Do NOT contact PharmCAS.

## After You E-Submit Your Application

### APPLICATION CYCLE

The PharmCAS application cycle begins on June 3, 2009 for fall 2010 enrollment. You may start your PharmCAS application as soon as it is available. The Early Decision deadline is September 2, 2009. The first regular application deadline date is November 2, 2009 and the last regular application deadline is March 1, 2010. The PharmCAS application cycle for the 2010 Entering Class will officially close on April 1, 2010, unless otherwise announced. PharmCAS will begin to forward complete applications to pharmacy schools in August 2009. Participating colleges and schools will report admission decisions to applicants and PharmCAS throughout the application cycle.

### WHAT HAPPENS NEXT?

Review the PharmCAS Checklist to ensure you have fulfilled all requirements. PharmCAS will consider your application complete and begin to process it once the following materials are received:

- **Complete** PharmCAS application
- Sealed **official transcripts** mailed directly from every accredited U.S. postsecondary institution attended \*, AND
- The correct PharmCAS application fee

Also send letters of reference, foreign transcript evaluation reports, and test scores (PCAT, TOEFL, and TSE) scores to PharmCAS by the application deadline, if required by your designated pharmacy schools.

Your designated pharmacy schools **may also require** you to send additional fees and/or application materials directly to the institution, such as such as supplemental applications, references, and official transcripts. Failure to submit all required materials as instructed may jeopardize your eligibility for admission consideration.

### APPLICATION VERIFICATION

PharmCAS will process your application once you submit your completed application, required fee, and all official transcript(s) to the Service. **PharmCAS processing may take up to five weeks once all required materials are received.**

Once your application is complete, PharmCAS will verify the accuracy of your application materials, compare your original transcripts to the **self-reported** course information on your application, calculate your PharmCAS GPAs, and submit your application to each of your designated pharmacy institutions.

PharmCAS will begin to forward complete applications to pharmacy schools by **August 2009**. (*PharmCAS will not determine if an applicant has met the minimum course requirements or is eligible for admission to a particular school.*) Your designated pharmacy schools may contact you about your application within a few weeks after receiving your application or only after the school deadline has passed, depending on school policy.

Participating colleges and schools will report admission decisions to applicants and PharmCAS throughout the application cycle.

### CHECKING YOUR APPLICATION FILE STATUS

Check your application status on-line! To view the real-time progress of your file, login to your PharmCAS application and select the STATUS menu option.

**Do not call or email PharmCAS until you have read the instructions, checked your status on-line, reviewed your email account for any PharmCAS messages, and read the FAQ section.** If you still have questions, contact PharmCAS staff. Provide your PharmCAS ID Number and name in all communication. Allow up to 3 business days for PharmCAS to respond to your inquiry. PharmCAS will only discuss a file with an applicant and the applicant's designated pharmacy schools. Staff will not discuss an application file with a parent, spouse, relative, friend, or employer. Hours: Monday-Friday (9:00 a.m. to 5:00 p.m. Eastern Time).

**PharmCAS  
P.O. Box 9109  
Watertown, MA 02471  
617-612-2050  
TTY line: 617-612-2060  
info@pharmcas.org**

PharmCAS will make every attempt to process your application in a timely manner. At the same time, you are responsible for submitting your application and ALL other related materials to PharmCAS so they are received before the earliest deadline date established by your designated pharmacy schools. PharmCAS processing may take up to five weeks after your application, transcripts, and fee are received. PharmCAS is not responsible for any materials lost in the mail or for delays caused by the registrar's office.

### **POST-SUBMISSION CHANGES**

After the initial submission of your completed PharmCAS application, you may only make changes to the following items:

- **Full Legal Name.**
- **Alternate Name.**
- **Permanent Mailing Address.**
- **Current Mailing Address.**
- **Phone Numbers.**
- **Email Address.**
- **Fax Number.**
- **Password:** Not transmitted to your designated pharmacy schools.
- **Designate Additional PharmCAS Programs:** No substitutions or deletions.
- **Planned Coursework:** One-time changes during the Academic Update only.
- **New Fall Courses Completed:** One-time changes during the Academic Update only.
- **Reference Contacts:** You may not delete an evaluator from your application once PharmCAS receives the evaluator's reference.

### **WITHDRAWING YOUR APPLICATION**

If you wish to withdraw your application from consideration from one or more schools of pharmacy, you must contact the institution directly.

### **REFUNDS**

PharmCAS application fees are non-refundable. PharmCAS does not issue refunds for withdrawn applications or missed deadlines.

## **SUBSTITUTING OR DELETING PHARMACY SCHOOL CHOICES**

PharmCAS will **not** accept requests to substitute or delete school choices or refund application fees. If after delivering your PharmCAS application, you wish to rescind your application to a particular pharmacy degree program, contact the institution directly to remove your application from consideration.

## **ADDING A PHARMACY SCHOOL AFTER APPLICATION SUBMISSION**

You may apply to additional pharmacy programs after submission of your PharmCAS application. To apply to additional programs, log onto your PharmCAS application and designate additional schools. Do NOT create a new PharmCAS application to add new designations. **PharmCAS must receive the appropriate fee for each additional pharmacy program you select. You cannot apply to a particular school after the application deadline date has passed.**

## **SHARING OF ADMISSION DECISIONS**

Beginning on June 1, 2010, PharmCAS institutions will receive reports regarding the number of offers of admission made and number of offers of admission accepted for those applicants the college or school shares with another PharmCAS institution. Your designated PharmCAS institutions will know how many offers of admission you have received and how many offers of admission you have accepted at other PharmCAS institutions. PharmCAS institutions will not know how many applications you have submitted. They will also not know whether you were denied admission to another pharmacy school or be informed of any other admission actions made by other PharmCAS institutions, except offers of admission made or accepted.

## **ACCEPTING OFFERS OF ADMISSION**

You are encouraged to make a final decision related to your matriculation as soon as possible. It is your responsibility to adhere to any deadlines for acceptances established by the institutions to which you have been offered admission. You should refer to the appropriate school page for instructions on deadlines, documents, and deposits that may be required to formally accept an offer of admission. Pharmacy institutions establish their own policies for applicants who have accepted multiple offers of admission, and reserve the right to require that accepted applicant formally decline other admission offers before finalizing their own offer. Contact your selected institutions directly for questions.

## **NOTICE TO APPLICANTS OFFERED ADMISSION**

If you are offered and accept an offer of admission to a pharmacy degree program, you may be required to submit a second set of official transcripts from every college/university you have attended directly to the pharmacy school prior to matriculation. PharmCAS cannot forward transcripts to a school of pharmacy to fulfill this institutional requirement.

## **WAIT-LIST POLICY**

PharmCAS institutions may continue to make offers of admission to wait-listed applicants after June 1, 2010. A college or school that has placed an applicant on a wait-list will not have access to that applicant's admission status at other PharmCAS institutions. Wait-listed applicants should contact the appropriate school directly for specific information on that school's wait-list policy.

## **Centralized Criminal Background Check Pilot Program**

The American Association of Colleges of Pharmacy (AACP) recommends that all US pharmacy schools procure a national background check on you upon your initial, conditional acceptance to pharmacy school. The rationale for performing criminal background checks on accepted pharmacy school applicants is based on a number of issues, including 1) the need to enhance the safety and well-being of patients and, in so doing, to bolster the public's continuing trust in the pharmacy profession, and 2) to ascertain the ability of accepted applicants to complete their pharmacy education and eventually become licensed pharmacists.

In support of this recommendation, AACP has initiated a PharmCAS-facilitated national background check service, through which Certiphi Screening, Inc. (a Vertical Screen® Company) will procure a national background report on applicants at the point of acceptance. AACP has initiated this new service in order to recognize the desire of pharmacy schools to procure appropriate national criminal history reports, and to prevent applicants from paying additional fees at each pharmacy school to which they are accepted.

### **PARTICIPATING SCHOOLS**

The schools below are participating:

Drake University  
Midwestern University – Glendale  
Northeastern Ohio Universities Colleges of Medicine and Pharmacy (NEOUCOP)  
Nova Southeastern University  
University of California, San Diego  
University of California, San Francisco  
University of Louisiana at Monroe  
University of Maryland  
University of Michigan  
Samford University  
Touro College of Pharmacy - NY  
West Virginia University

### **BACKGROUND CHECK DESCRIPTION**

Below you will find a search by search description of each check to be facilitated by AACP, and conducted by AACP's selected vendor, in support of the AACP centralized criminal background check solution. Note that all criminal history searches will be conducted in order to collect criminal history as follows. The reports that result from these searches will not include criminal history in which the applicant was adjudicated as a juvenile, as reflected in public record.

#### **Social Security Number Search**

A search of credit report header data to help confirm the applicant's identifying information such as name, aliases, address(es), Social Security Number and to determine areas of prior residence.

#### **County Criminal Records Searches**

A direct search of county courthouse records for any felony or misdemeanor criminal history. All records are researched to help ensure positive identification and complete, easy-to-read details.

### **Statewide Criminal Records Search**

A search conducted through statewide criminal records repositories or court systems for any felony or misdemeanor criminal history.

### **Federal Criminal Records Search**

A direct search of federal courthouse records for any felony or misdemeanor criminal history. All records are researched to help ensure positive identification and complete, easy-to-read details.

### **National Criminal Database Search**

This search is an instant, multi-jurisdiction private database search covering more than 194 million criminal records collected from across the country. All database "hits" are verified directly through the source of information to ensure that records reported are current and up-to-date.

### **National Sexual Offender Database Search**

A search of a national private database which contains sex offender data collected from across the country. All records are researched to help ensure positive identification.

### **US Department of Health and Human Services Office of Inspector General List of Excluded Individuals/Entities Search**

A search of the U.S. Department of Health and Human Services Office of Inspector General List of Excluded Individuals/Entities (LEIE), a database which provides information to the public, health care providers, patients, and others relating to parties excluded from participation in the Medicare, Medicaid, and all Federal health care programs.

### **Search for Dishonorable Discharge from the Armed Forces**

Military records are verified through either telephone interviews with the subject's former commander or by obtaining the applicant's DD-214 form. Verification generally includes subject's name, Service Number, rank, dates of service, awards and decorations, and place of entrance and separation.

### **International Screening**

International criminal records searches are performed where applicable.

### **SanctionsBase Screening**

A search covering sanctions, disciplinary and administrative actions taken by hundreds of federal and state healthcare regulatory authorities, including FDA, NIH, GSA, OFAC, terrorist watch lists and more.

## **BACKGROUND CHECK PROCESS**

This new service will work as follows:

Upon your initial, conditional acceptance by a participating pharmacy school, Certiphi Screening, Inc. will send an email to the preferred email address you entered in your PharmCAS application. This email will provide you with access to a secure, online form via which you will provide basic identifying information and consent for this report to be procured. Your consent will serve for all pharmacy schools, and you will not be asked to provide consent upon receiving additional, conditional acceptance offers by participating pharmacy schools.

Once you have provided consent, Certiphi Screening, Inc. will procure a national background check on you (Background Check Details). Once the report is complete, Certiphi Screening, Inc. will send an email to your preferred email address requesting that you review the report prior to its distribution. Upon receiving this email:

You will have ten (10) calendar days from the date this email is sent to review your report prior to this report being made available to the participating pharmacy schools who request this report. If you do not review this report, the report will be distributed after this period elapses.

You will be provided with an opportunity to contest the accuracy of the contents of the report within the specified ten (10) calendar day period.

Once you have reviewed and released this report, or after the specified ten (10) calendar day period has elapsed, the report procured on you will be made available to the participating pharmacy school who offered an acceptance and initiated the request for this report.

Should you choose to do so, for a fee, you may procure your own report from Certiphi Screening, Inc. in advance of the PharmCAS-facilitated report if you designate one of the 12 pilot schools in your PharmCAS application. Please note that this is not required, and that this optional report will not take the place of the report to be procured at the time of conditional acceptance by a participating pharmacy school.

**Additional Notes:**

The report procured during this process will not be released to any party other than the pharmacy schools requesting this report. Please note that the requesting school will be notified if consent is not provided, and that failure to provide consent may result in failing to meet the requesting school's admissions requirements. Many pharmacy schools not participating in our new service during this year may also require applicants to undergo a separate national background check process. Contact your designated pharmacy schools directly for specific policies.

## VERIFICATION AND GPAs

### VERIFYING YOUR COURSE HISTORY

After PharmCAS receives ALL of your **official U.S. transcripts**, the Service conducts a course-by-course verification process. Verification refers to the matching of courses on your official transcripts with the courses you entered onto the "Coursework" section of your PharmCAS application. PharmCAS will check the course information you reported on your application against your official transcripts, and will report any discrepancies to your selected pharmacy institutions.

### REPORT ALL OF YOUR COURSES EVEN IF THEY ARE NOT A PHARMACY SCHOOL PREREQUISITE!

PharmCAS will return your application to you for corrections or explanation if it identifies a significant number of course discrepancies or omissions. If you fail to properly enter all of your courses when you first submit your application or do not make corrections as requested, you may jeopardize your chances for admission.

### GPA CALCULATIONS

To calculate a grade-point-average (GPA), PharmCAS determines your total number of quality points by multiplying semester hours attempted by the value of the verified PharmCAS grade. Quarter hours and units are converted to semester hours (quarter hours are multiplied by .667). The quality points are divided by the total number of hours for completed courses. PharmCAS will report your standardized GPA in semester-based 4.0 grading scale.

### PharmCAS Grades and Weights

4.0	3.7	3.5	3.3	3.0	2.7	2.5	2.3	2.0	1.7	1.5	1.3	1.0	0.7	0.5	0
A/A+	A-	AB	B+	B	B-	BC	C+	C	C-	CD	D+	D	D-	DE	F

### Undergraduate GPAs

- Science, Non-Science, Math, Undergraduate Cumulative

### Graduate / Professional GPAs

- Science, Non-Science, Math, Graduate/Professional Cumulative

### Overall Cumulative GPA

- Undergraduate, Graduate, and Professional Study

### Course Subject GPAs

- Biochemistry, Biology, Inorganic Chemistry, Math, Microbiology, Organic Chemistry, Other Science, Physics, and Social Science

### GPAs by Academic Status

- Freshman, Sophomore, Junior, Senior, Post-BS, Graduate, and Professional

### College/University GPA

- Separate GPA for college/university attended based on PharmCAS GPA calculation rules.

## **PharmCAS GPA CALCULATION RULES**

PharmCAS calculates a standardized GPA to help participating colleges and schools evaluate applicants using uniform and consistent criteria, regardless of different institutional transcript policies. PharmCAS GPAs are likely to be different from those calculated by the colleges and universities you attended due to the PharmCAS grade standardization process. (Institutions may choose to use the PharmCAS GPAs or calculate new GPAs for their own institutional use.)

- GPAs include verified course data from regionally accredited U.S. postsecondary institutions only.
- All courses with credit hours and a PharmCAS Grade are calculated into the PharmCAS GPAs, regardless of whether the credit counts toward a degree or counted toward a college/university GPA.
- If the course credit hours or grade are missing, the course is excluded from the PharmCAS GPAs. PharmCAS will NOT calculate GPAs by totaling grade values and dividing by the number of courses completed.
- PharmCAS counts grades and hours assigned by the school where the courses were originally taken, not by any school that has granted transfer credit. (The only exception to this rule is Study Abroad coursework that transferred to a U.S. institution with itemized credit and grades.)
- **PharmCAS will include ALL initial AND repeated course work in its GPA calculations** (including those repeated under freshman forgiveness, academic bankruptcy, and other related institutional policies).
- **Grades and credit hours for all FAILED courses will be included in the PharmCAS GPA, even if they are not included in the GPA calculations of the transcript-issuing institution.** The schools to which you are applying may recalculate your GPA excluding repeated coursework.
- The following course types are **not** counted in PharmCAS GPA calculations
  - Advanced Placement
  - CLEP
  - Audit
  - Deferred
  - Institutional/Departmental Exam
  - International Baccalaureate
  - Incomplete
  - Pass/Fail
  - Withdrawn/Withdrawn Passing
  - Withdrawn Failing
- If “Quarter”, PharmCAS system will automatically convert quarter hours to semester hours (Quarter Hour x .667).
- If “Unit”, PharmCAS manually converts unit credits to semester hours for each course.
- PharmCAS determines which courses should be included in each by referring to code in “Course Subject” field.
- Grade value of the course is multiplied by the semester hours for that course. The product of this multiplication equals the quality points.
- Cumulative quality points are divided by the cumulative attempted hours. (Total Quality Points / Total Credit Hours Attempted = GPA)
- All credit hours are rounded to the tenths place.
- PharmCAS GPAs are round at the hundredths place.

## NUMERIC GRADING SCHEMES

Some college transcripts report numeric grades, rather than alpha (letter) grades. Registrars often provide a transcript key to indicate the alpha (letter) value for each numeric grade. The letter value varies by college and university. For example, a "92" may be equal to an "A" at one institution and "B" at another institution. PharmCAS verifies that the applicant selected the correct alpha (letter) "PharmCAS Grade" based on the transcript key. If the transcript does not indicate a corresponding alpha (letter) grade, PharmCAS will default to the standardized grade scale below.

### *For Transcripts with no alpha grade key*

Grade on Transcript	"PharmCAS Grade"	Value
100-90	A/A+	(4.0)
89-80	B	(3.0)
79-70	C	(2.0)
69-60	D	(1.0)
.60	F	(>1.0)

### *For Transcripts with no alpha grade key*

Grade on Transcript	"PharmCAS Grade"	Value
4.00-3.80	A/A+	(4.0)
3.79-3.60	A-	(3.7)
3.59-3.40	AB	(3.5)
3.39-3.10	B+	(3.3)
3.00-2.80	B	(3.0)
2.79-2.60	B-	(2.7)
2.59-2.40	BC	(2.5)
2.39-2.10	C+	(2.3)
2.09-1.80	C	(2.0)
1.79-1.60	C-	(1.7)
1.59-1.40	CD	(1.5)
1.39-1.10	D+	(1.3)
1.09-.80	D	(1.0)

0.79-.060	D-	(0.7)
0.59-0.40	DE	(0.5)
Less than or equal to 0.39	F	0.0
Non-graded designations	NONE	

### **NARRATIVE (NON-GRADED) TRANSCRIPTS**

Most U.S. colleges and universities evaluate students' work with a numeric (e.g., 4.0) or alpha grade (e.g., B+). Some schools evaluate students with a "narrative" – sentences or paragraphs discussing the student's work. PharmCAS cannot verify narrative transcripts. If received, these transcripts will be photocopied and mailed to your designated pharmacy schools. The following schools use narrative evaluations completely or partially, or have used them during some period of time.

Antioch College  
Bennington College  
Evergreen College  
Goddard College  
Goshen College  
Hampshire College  
Hartwick College  
Lindenwood College  
Nova Scotia College of Art and Design  
New College of the University of South Florida  
Pacific Oaks College  
Prescott College  
Sarah Lawrence College  
SUNY at Purchase  
University of California – Santa Cruz  
University of Massachusetts – Boston  
University of Minnesota – Twin Cities  
World College West

### **MILITARY TRANSCRIPTS AND OTHER UNIQUE GRADING SCHEMES**

If PharmCAS cannot convert/decipher a grading scheme for a particular feeder school after contacting the Registrar, the staff will mark the courses and credits on the application as un-verified. PharmCAS will include any unverified courses in your list of courses reported to your designated pharmacy schools, but the grades will be excluded from the GPA calculations. Your selected pharmacy schools may decide to incorporate unverified grades in its local GPAs.

### **REVIEWING PharmCAS GPA CALCULATIONS**

You may review your PharmCAS-GPAs by logging onto your account on the PharmCAS web site. PharmCAS GPAs are likely to be different from those calculated by the colleges and universities you attended due to the PharmCAS grade standardization process. Your PharmCAS GPAs will be calculated within FIVE weeks after PharmCAS receives your completed application, ALL transcripts, and the correct fee payment. Please contact PharmCAS by email if you have difficulty accessing your account.

**Example:**

Course	Grade on Transcript	Credits Attempted on Transcript	PharmCAS Grade	Calculation	Quality Points
MATH 1100	100	3	A (4.0)	= 4x3	12
ENGL 1310	90	3	B (3.0)	= 3x3	9
GEOG 1620	80	4	C (2.0)	= 2x4	8
PHED 1000	70	3	D (1.0)	= 1x3	3
PSCI 1040	60	3	F (0.0)	= 0x3	0
<b>TOTAL</b>		16			32

**GPA Calculation**

32 (Quality Points) ÷ by 16 (Credit Hours Attempted) = 2.00 (GPA)

**DEGREE VERIFICATION**

PharmCAS will verify that all degrees reported as earned in the Colleges Attended section of the application also appear on the applicant's official transcripts. PharmCAS reserves the right to make edits to the application degree fields in order to correct minor typographical errors; however, it is ultimately the applicant's responsibility to properly enter all degrees on the PharmCAS application. Failure to properly enter your degrees may delay your application in processing or jeopardize your chances for admission.

During the Academic Update, PharmCAS will verify any new degrees earned since the application was initially submitted and verified. PharmCAS will not verify any new degrees earned in the 2010 spring or summer terms.

Pharmacy institutions are instructed not to automatically interpret a PharmCAS-reported "NO" in the degree earned fields to mean that the applicant entered falsified information. PharmCAS and designated pharmacy schools recognize that registrars may not report a degree as earned on a transcript until several weeks after the degree is earned or until the end of the academic year. Pharmacy schools reserve the right to contact the applicant or registrar directly, if they have questions about the status of a degree.

**PHARMCAS INVESTIGATIONS**

The service will investigate and report applicants suspected of submitting false or fraudulent information. If any misrepresentation in data is suspected by or reported to PharmCAS, the applicant will be notified and relevant information will be requested. If misrepresentation in data is confirmed, PharmCAS will notify the schools to which the applicant has applied. In addition, on a case-by-case basis, PharmCAS reserves the right to notify all colleges and schools participating in the Service.

## Privacy

All data gathered by PharmCAS in the process of providing its centralized application service become, at the close of each processing year, the property of the American Association of Colleges of Pharmacy (AACP). Data gathered by PharmCAS are classified as "Restricted". Restricted data are reported/released only in aggregate form so as not to divulge student-specific demographic information. Student data are reported in aggregate only by school and region. To maintain confidentiality, it is the policy of the AACP to not report any average unless more than four values are used to calculate that average.

### **DATA COLLECTION, PROCESSING, AND DISSEMINATION - PRINCIPLES AND POLICIES**

PharmCAS has developed policies to prevent the exposure of truly confidential personal data without the permission of the individual involved, to limit the distribution of sensitive data to those situations which require it, and to permit distribution of non-sensitive, directory information wherever a useful purpose can be served.

Except for directory information and communications with the schools as a part of the application and record keeping process, information about individual students is not shared with anyone in a way which would permit individual identification. Any personally identifiable data submitted by an applicant will be made available to that applicant upon written request.

Information about applicants and students is, of course, disclosed to the colleges/schools to which a student applies and/or matriculates. With the exception of monitoring reports related to late multiple acceptances, information submitted to PharmCAS by a pharmacy college/school is available only to that institution.

### **PRIVACY, CONFIDENTIALITY AND RELEASE OF DATA**

In the application, PharmCAS asks its PharmD degree applicants to consider and authorize the release of data to its participating colleges and schools and appropriate pre-health professions advisors. PharmCAS will only discuss an application with the applicant and the applicant's designated pharmacy schools. Staff will not discuss an application with a parent, spouse, relative, friend, or employer.

## Security

Security is a priority at PharmCAS. We are committed to protecting the security and confidentiality of your information. We use a combination of state-of-the-art technology and methods to help ensure that your online sessions are secure.

### **Internet Security Measures**

Any personal information you send us is scrambled. This technology, called Secure Socket Layers (SSL), protects information you submit or receive through this site. In addition, any sensitive personal information that you send to our web site (such as social security number) is held in a secured environment, protected by tools such as firewalls and/or database field encryption. The technology is designed to make using your personal data and credit card information on the Internet as safe as possible. PharmCAS protects the privacy of your credit card information, name, address, e-mail and all other information you provide us via the on-line payment process. No representation is made, however, regarding the unconditional security of such submissions.

Independent agencies report there are no recorded instances of someone "breaking" SSL encryption and using credit card information for fraudulent purposes. Statistically speaking, it is safer to submit your credit card information electronically via an SSL site than it is to give your card to a store clerk. SSL technology

is so safe that VeriSign, the PharmCAS certifying authority, warrants it against fraudulent use for up to \$100,000.

The SSL technology depends on secure Uniform Resource Locators (URLs) that are certified by an authority such as VeriSign. Secure URLs always begin with "https://" (not "http://"). If you use a browser that recognizes SSL (including Netscape, Internet Explorer, or AOL version 3+, among others), you will be notified that you are on a secure page. Any information you enter on such a page is encrypted, sent over the Internet in encrypted form, and de-encrypted at our server. If your browser doesn't support SSL technology, you will receive an error message when trying to access our SSL page. If this error occurs, logout of your application and download the most current Internet Explorer or Netscape browser.

Once we receive your credit card information, it is accessible only to designated PharmCAS administrators.

## About AACP

PharmCAS is a service of the American Association of Colleges of Pharmacy (AACP) as administered by its service provider, Liaison International, Inc located in Watertown, Massachusetts. Contact PharmCAS directly for questions about your PharmCAS application.

Founded in 1900, AACP is the national organization representing pharmaceutical education in the United States. The mission of the Association is to both represent and be an advocate for all segments of the academic community in the profession of pharmacy. That community comprises all colleges and schools with pharmacy degree programs accredited by the American Council on Pharmaceutical Education, approximately 50,000 professional degree students, 3,900 students enrolled in graduate studies and more than 5,500 full-time faculty. AACP member institutions award the doctor of pharmacy (Pharm.D.) - a four-academic year or three-calendar year professional degree program - following a minimum of two years of collegiate pre-professional study.

**AACP does not provide information to applicants about the PharmCAS process or their application status. Please contact PharmCAS customer support or your selected pharmacy institutions directly for PharmCAS-related inquiries. Thank you.**

American Association of Colleges of Pharmacy  
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<http://www.aacp.org/pharmacycareers>