Welcome to the University of Colorado Child Health Associate/Physician Assistant (CHA/PA) Program. I invite you to explore our website to learn more about our program and students. You will see that we are unique among Physician Assistant programs in terms of our curriculum and courses. We are proud to be a part of this dynamic educational program that is consistently among the top-ranked programs according to US News and World Report.

Over the past 50 years, over 1,200 CHA/PA graduates have entered the workforce. CHA/PA alumni can be found throughout Colorado and across the United States, practicing in a wide variety of primary and specialty care settings.

The program is also recognized for its unique educational value and comprehensive physician assistant training. Costs for our three-year program for both in-state and out-of-state students are lower or comparable to most two-year training experiences. In 2018, we launched the Colorado Curriculum. Based on current research in learning theory, this curriculum is designed to support learner mastery of the complex concepts of patient care. In addition to our extensive adult curriculum and integrated clinical training across all three years, we offer additional training in pediatric medicine and behavioral health as well as track options in rural and global health.

We are proud of our program and fortunate to be at the heart of a vibrant and growing health sciences center. The Anschutz Medical Campus has state-of-the-art hospitals, research centers, and nationally recognized health professional schools. Our campus was also built with a vision of state-of-the-art hospitals, research centers, and nationally recognized health sciences center. The Anschutz Medical Campus has been designed to be a model of 21st-century medical education and research. We are working together to prepare all our learners for team-based practice models of the future.

Thanks for your interest and I hope to see you on campus.
Applications are considered once all required materials are received by the program. Early submission of materials is highly encouraged as the program offers a rolling admissions process with interviews beginning in September. Offers of acceptance are made on a continual basis until the class is filled. Generally, admissions decisions are made by early spring. Forty-four positions are offered annually.

Some candidates for the PA Program may be offered a position as an alternate. Alternates not admitted to the program must reapply the next year. Each applicant offered a position in the class, must acknowledge acceptance or decline no later than the prescribed time in the acceptance letter, generally 10 business days. A nonrefundable tuition deposit of $1,000 must accompany the acceptance. Final acceptance is contingent upon passing a criminal background investigation and receipt of final transcripts for all outstanding prerequisites. All students must meet the technical standards of the PA Program to be considered for admission.

CHA/PA is committed to providing equitable access to learning opportunities for all students, including those with disabilities (e.g., mental health, attentional, learning, chronic health, sensory, or physical) who meet the technical standards of the program, with or without reasonable accommodations. If you are an applicant with a disability who would like to engage in a confidential consultation about disability access at CU Anschutz, or who requires accommodations to complete the application or interview process, please contact The Office of Disability Access & Inclusion (https://www.cuanschutz.edu/offices/office-of-disability-access-and-inclusion/).

Prerequisites

Additional information is available via the prerequisite section of the admissions website (https://medschool.cuanschutz.edu/physician-assistant-program/prospective-students/prerequisites/).

General Information

1. All prerequisites must be completed at a regionally accredited college or university. We accept courses from schools accredited by the Middle States Association (MS), North Central Association (NC), New England Association (NE), North West Association (NW), Southern Association (SA), and Western States Association (WS). Community college courses are generally acceptable for lower division coursework requirements.

2. To be considered for admission, applicants must have a minimum cumulative and science GPA of 3.0 on a scale of 4.0. Applicants who are offered interviews commonly have cumulative and science GPAs in the higher range. See our Admission Statistics webpage for full details on average GPAs of accepted students. Applicants with GPAs of less than 3.0 for either the cumulative or science GPA will not be considered.

3. A Baccalaureate degree from an accredited institution is required to be completed prior to matriculation to the program. Applicants from all academic disciplines are welcome to apply, provided they meet the prerequisite course requirements.

Note: Health care experience is not required.

Course Requirements

- All prerequisite courses must have a grade of "C" or higher to be accepted. Pass/Fail grades are not accepted toward prerequisite courses.
- We will accept Pass/Fail grades for Spring 2020 and Summer 2020 courses only. Letter grades are strongly preferred.
- Online courses and labs are accepted.
- Advanced Placement credit (AP) or International Baccalaureate (IB) credit are not accepted to fulfill the prerequisite course requirements.
- Research, thesis, teaching assistant, independent studies, and experiential courses are also not accepted to fulfill prerequisite courses. Students must request approval to use any courses with general titles such as "Special Topics of Biology", "Senior Seminar," or "Techniques of Biological Science" toward the BIO prerequisite coursework.
- See the FAQ section for information on nutrition courses and courses offered in the Health Science department.
- Use the Prerequisite Worksheet to determine what courses you have completed and what courses are yet to be completed.
- If you are doing undergraduate work in Colorado or Wyoming, see our list of advisors who may able to assist you in course planning.

Coursework taken outside of the United States

International students and students with credits from outside of the United States (including foreign medical graduates)

The following are required of international students or students receiving degrees outside of the United States:

1. All prerequisite requirements as prescribed on the website. Science prerequisites must be completed at a college or university in the United States. Science courses completed at Canadian Institutions will be evaluated on an individual basis.

2. Transcripts: Only accepted students need to submit WES evaluations. If an accepted student studied abroad for a semester or longer and the study abroad program was not affiliated with a US school or program of study that provides credits and grades according to the US system, he/she must submit official foreign transcript reports from World Education Services (www.WES.org). The service may take several weeks to process your foreign transcript. If an applicant studied abroad by a sponsoring US sending school and the credits and grades for that study appear on the US sending school transcript, and are included in the number of total credits and the cum GPA, a WES evaluation is not required. An official copy of the transcript and official transcript evaluation must be mailed from the evaluating agency directly to the CHA/PA Program. The transcript must be in English. The World Evaluation Services organization at www.wes.org is the preferred evaluation organization.

3. English Proficiency Testing: Students whose native language is not English or who have not completed a degree at an institution where English was the language of instruction must demonstrate language proficiency by submitting scores on the Test of English as a Foreign Language (TOEFL) given by the Education Testing Service (www.ets.org). The following minimum TOEFL scores are required for consideration of admission to the UCDHSC Child Health Associate/Physician Assistant Program:
   a. Internet Based Testing (iBT): 85 with a minimum of 20 in each section
   b. Computer Based Testing (CBT): 230 or higher
   c. Paper Based Testing (PBT): 570 or higher

Study Abroad Courses

Study abroad is defined as courses that are taken through a foreign institution while the student is currently enrolled at a U.S. institution. If you have attended a study abroad program sponsored by a U.S.
institution and all courses, hours and grades appear on the U.S.
transcripts, these courses should be entered as instructed on the CASPA
application. We do not require transcript evaluation for these courses. For
courses taken at a foreign institution that do not appear on the student’s
U.S. transcript, a WES evaluation is required if the student is accepted.

Interprofessional Education and Tracks

Educational content is enhanced through the applications of family-
centered care, behavioral and psychosocial perspectives as well as
social and community initiatives for health and wellness. The program
has integrated content in public health, oral health, professionalism,
and interprofessional education (https://www.cuanschutz.edu/centers/
IPE/). Students with a personal area of interest may also have the
opportunity to participate in specialized tracks to enhance learning in
Rural, Global Health, and Pediatric Critical and Acute Care.

Clinical Experience and Affiliates

The curriculum includes a fully integrated clinical curriculum across all
three years with clinical rotations in the hospital and community settings.
During clinical experiences, students participate in history-taking,
physical examination and assessment, development of a differential
diagnosis and clinical decision-making and planning of treatments and interventions. Students work closely with preceptors and other members of
the health care team and are evaluated on skills and competencies
required for patient care.

As a part of the University of Colorado School of Medicine, the faculty
of the entire school of medicine and affiliates contribute greatly to the
quality of the learning experiences provided at the CHA/PA Program.
Affiliations with the University of Colorado Hospital, Children's Hospital
Colorado, and Denver Health and Hospitals in addition to community
centers and clinics provide a network of clinical rotations to enhance the
training of students. The faculty within the departments of Pediatrics,
Family Medicine, Internal Medicine, Surgery, and others regularly
participate in both classroom and clinical training of the CHA/PA Program
students.

Degree

The University of Colorado PA Program has gained national recognition
for its curriculum in primary care medicine. The Program confers a
Professional Master’s Degree (MPAS). In accordance with the mission of
the program, the CHA/PA Program curriculum provides comprehensive
physician assistant education in primary medical care with additional
training in pediatrics and the need for service to disadvantaged, at risk
and medically underserved populations. There are specific requirements
that all students must complete to receive the MPAS degree from our
fully accredited PA Program. Graduates are well prepared to perform
in primary care practice with patients across the lifespan. Historically
our students have performed above the national average in score and
passing rate on the National Commission on Certification of Physician
Assistants (NCCPA) examinations.

Graduation and awarding of the Masters of Physician Assistant Studies
is based upon the following requirements:

• Successful completion of all coursework and rotations of the
  University of Colorado PA Program
• Exhibiting professionalism throughout the course of study
• Successful completion of the Comprehensive Clinical Knowledge and
  Clinical Skills Examinations

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<th>Degree Requirements</th>
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<td>MPAS 5001 - Hematology, Infection, Inflammation and Malignancy I (4 Credits)</td>
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<td>MPAS 5002 - Gastrointestinal, Genitourinary and Renal I (5 Credits)</td>
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MPAS 5005 - Musculoskeletal and Neurology I (4 Credits)
Learners will be immersed in a first-year integrated learning environment covering both the basic sciences and clinical medicine necessary for a primary care provider to care for patients presenting with musculoskeletal and neurologic conditions.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 5006 - Endocrinology and Reproduction I (4 Credits)
Learners will be immersed in a first-year integrated learning environment covering both the basic sciences and clinical medicine necessary for a primary care provider to care for patients presenting with endocrine and reproductive conditions.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 5007 - Psychiatry I (3 Credits)
Learners will be immersed in a first-year integrated learning environment covering both the basic sciences and clinical medicine necessary for a primary care provider to care for patients presenting with psychiatric conditions.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 5020 - Clinical Skills I (3 Credits)
Learners will be engaged in a first-year longitudinal learning experience to facilitate the development of various clinical skills through discussion and simulation.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall.

MPAS 5021 - Clinical Skills II (3 Credits)
Learners will be engaged in a first-year longitudinal learning experience to facilitate the development of various clinical skills through discussion and simulation. This is a continuation of MPAS 5020.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 5030 - Foundations in Prevention, Advocacy and Prof Practice (2 Credits)
Learners will be engaged in a first-year longitudinal learning experience dedicated to role development of a practitioner who cares for patients across the lifespan including professionalism, advocacy, preventative medicine and patient wellness.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall.

MPAS 5031 - Foundations in Prevention, Advocacy and Prof Practice (2 Credits)
Learners will be engaged in a first-year longitudinal learning experience dedicated to role development of a practitioner who cares for patients across the lifespan including professionalism, advocacy, preventative medicine and patient wellness.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 5050 - Clinical Experiences I (4 Credits)
Learners will be engaged in a preparatory course that provides a fundamental orientation to the clinical environment.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall.

MPAS 5051 - Community Clinic I (2 Credits)
Clinical experience designed to give the student an introduction to ambulatory medicine and an understanding of pediatric and family practice medicine.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 5911 - Pediatric Critical and Acute Care –1st year (2 Credits)
Clinical experience designed to give the student an introduction to pediatric critical and acute care and pediatric inpatient medicine.
Restrict to CHA/PA students. Students must complete application process and be accepted before enrollment. Pre-requisite: Students must complete application process and be accepted before enrollment.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 5944 - Care of Hospitalized Adults - 1st Year (2 Credits)
Clinical experience designed to give the student an introduction to hospitalized adult inpatient medicine.
Grading Basis: Pass/Fail with IP
Typically Offered: Fall, Spring, Summer.

MPAS 5951 - CHA/PA Independent Study I - 1st year (1 Credit)
Approval is required by the Associate Director of Curriculum. This course is offered to those students that are pursuing an independent course of study for 16 hours during the semester they are enrolled. Restricted to CHA/PA students:
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 5952 - CHA/PA Independent Study II - 1st Year (2 Credits)
Approval is required by the Associate Director of Curriculum. This course is offered to those students that are pursuing an independent course of study for 32 hours during the semester they are enrolled. Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 5953 - CHA/PA Independent Study III - 1st Year (3 Credits)
Approval is required by the Associate Director of Curriculum. This course is offered to those students that are pursuing an independent course of study for 48 hours during the semester they are enrolled. Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.
MPAS 5983 - Global Health Track Elective I - 1st Year (1 Credit)
Registration is restricted to those students enrolled in authorized Track.
Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall.

MPAS 5984 - Global Health Track Elective II - 1st Year (1 Credit)
Registration is restricted to those students enrolled in authorized Track.
Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 5985 - Rural Health Track Elective I - 1st Year (1 Credit)
Registration is restricted to those students enrolled in authorized Track.
Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall.

MPAS 5986 - Rural Health Track Elective II - 1st year (1 Credit)
Registration is restricted to those students enrolled in authorized Track.
Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 6001 - Hematology, Infection, Inflammation and Malignancy II (4 Credits)
Learners will be immersed in a second-year integrated learning environment applying advanced principles of clinical medicine necessary for a primary care provider to care for patients presenting with hematologic, infection, inflammation and malignancy conditions.
Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Fall.

MPAS 6002 - Gastrointestinal, Genitourinary, and Renal II (5 Credits)
Learners will be immersed in a second-year integrated learning environment applying advanced principles of clinical medicine necessary for a primary care provider to care for patients presenting with gastrointestinal, genitourinary and renal conditions. Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Fall.

MPAS 6003 - Cardiovascular and Pulmonary II (5 Credits)
Learners will be immersed in a second-year integrated learning environment applying advanced principles of clinical medicine necessary for a primary care provider to care for patients presenting with cardiovascular and pulmonary conditions. Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Fall.

MPAS 6004 - Dermatology and HEENT II (4 Credits)
Learners will be immersed in a second-year integrated learning environment applying advanced principles of clinical medicine necessary for a primary care provider to care for patients presenting with dermatologic, head, ears, eyes, nose and throat conditions. Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Spring.

MPAS 6005 - Musculoskeletal and Neurology II (4 Credits)
Learners will be immersed in a second-year integrated learning environment applying advanced principles of clinical medicine necessary for a primary care provider to care for patients presenting with musculoskeletal and neurologic conditions. Requisite: Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Spring.

MPAS 6006 - Endocrinology and Reproduction II (4 Credits)
Learners will be immersed in a second-year integrated learning environment applying advanced principles of clinical medicine necessary for a primary care provider to care for patients presenting with endocrine and reproductive conditions. Requisite: Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Spring.

MPAS 6007 - Psychiatry II (3 Credits)
Learners will be immersed in a second-year integrated learning environment applying advanced principles of clinical medicine necessary for a primary care provider to care for patients presenting with psychiatric and behavioral health conditions. Requisite: Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Spring.

MPAS 6020 - Clinical Skills III (3 Credits)
Learners will be engaged in a second-year longitudinal learning experience to facilitate the development of various clinical skills through discussion and simulation. Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Fall.

MPAS 6021 - Clinical Skills IV (3 Credits)
Learners will be engaged in a second-year longitudinal learning experience to facilitate the development of various clinical skills through discussion and simulation. This is a continuation of MPAS 6020. Requisite: Registration restricted to CHA/PA students only
Grading Basis: Pass/Fail with IP
Typically Offered: Spring.
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Description</th>
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<tr>
<td>MPAS 6030</td>
<td>Foundations in Prevention, Advocacy and Prof Practice</td>
<td>2</td>
<td>Learners will be engaged in a second-year longitudinal learning experience dedicated to role development of a practitioner who cares for patients across the lifespan including professionalism, advocacy, preventative medicine and patient wellness. Grading Basis: Pass/Fail with IP Typically Offered: Fall.</td>
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<tr>
<td>MPAS 6031</td>
<td>Foundations in Prevention, Advocacy and Prof Practice</td>
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<td>Learners will be engaged in a second-year longitudinal learning experience dedicated to role development of a practitioner who cares for patients across the lifespan including professionalism, advocacy, preventative medicine and patient wellness. Grading Basis: Pass/Fail with IP Typically Offered: Fall, Spring, Summer.</td>
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<tr>
<td>MPAS 6051</td>
<td>Community Clinic I (2 Credits)</td>
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<td>Students will learn clinical skills in a variety of settings. Skills will include history taking, physical diagnosis, assessment and patient management under the supervision of community clinical preceptors. Registration restricted to CHA/PA students only Grading Basis: Pass/Fail with IP Typically Offered: Fall, Spring, Summer.</td>
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<td>Students will learn clinical skills in a variety of settings. Skills will include history taking, physical diagnosis, assessment and patient management under the supervision of community clinical preceptors. Registration restricted to CHA/PA students only Grading Basis: Pass/Fail with IP Typically Offered: Fall, Spring, Summer.</td>
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<td>MPAS 6053</td>
<td>Community Clinic III (2 Credits)</td>
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<td>Students will learn clinical skills in a variety of settings. Skills will include history taking, physical diagnosis, assessment and patient management under the supervision of community clinical preceptors. Registration restricted to CHA/PA students only Grading Basis: Pass/Fail with IP Typically Offered: Fall, Spring, Summer.</td>
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<tr>
<td>MPAS 6054</td>
<td>Community Clinic IV (2 Credits)</td>
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<td>Students will learn clinical skills in a variety of settings. Skills will include history taking, physical diagnosis, assessment and patient management under the supervision of community clinical preceptors. Registration restricted to CHA/PA students only Grading Basis: Pass/Fail with IP Typically Offered: Fall, Spring, Summer.</td>
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<td>MPAS 6612</td>
<td>Pediatric Critical and Acute Care —2nd year (2 Credits)</td>
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<td>Students will develop assessment and patient management skills in care of pediatric patients in critical and acute care and inpatient settings. Restricted to CHA/PA students. Students must complete application process and be accepted before enrollment. Grading Basis: Pass/Fail with IP A- MPAS Majors Only Typically Offered: Fall, Spring.</td>
</tr>
<tr>
<td>MPAS 6640</td>
<td>Emergency Medicine Preceptorship (2 Credits)</td>
<td></td>
<td>Students will develop assessment and patient management skills in care of patients in emergency medicine settings. Restrictions: Restricted to CHA/PA students. Grading Basis: Pass/Fail with IP A- MPAS Majors Only Typically Offered: Fall, Spring, Summer.</td>
</tr>
<tr>
<td>MPAS 6644</td>
<td>Care of Hospitalized Adults -2nd Year (2 Credits)</td>
<td></td>
<td>Clinical experience designed to give the student an introduction to hospitalized adult inpatient medicine. Grading Basis: Pass/Fail with IP Typically Offered: Fall, Spring, Summer.</td>
</tr>
<tr>
<td>MPAS 6651</td>
<td>CHA/PA Independent Study I - 2nd Year (1 Credit)</td>
<td>1</td>
<td>This course is offered to those students that are pursuing an independent course of study for 16 hours during the semester they are enrolled. Restrictions: Restricted to CHA/PA students; Must receive approval from Associate Director of Curriculum. Grading Basis: Pass/Fail with IP A- MPAS Majors Only Typically Offered: Fall, Spring, Summer.</td>
</tr>
<tr>
<td>MPAS 6652</td>
<td>CHA/PA Independent Study II - 2nd Year (2 Credits)</td>
<td>2</td>
<td>Approval is required by the Associate Director of Curriculum. This course is offered to those students that are pursuing an independent course of study for 32 hours during the semester they are enrolled. Restricted to CHA/PA students. Grading Basis: Pass/Fail with IP A- MPAS Majors Only Typically Offered: Fall, Spring, Summer.</td>
</tr>
<tr>
<td>MPAS 6653</td>
<td>CHA/PA Independent Study III - 2nd Year (3 Credits)</td>
<td>3</td>
<td>Approval is required by the Associate Director of Curriculum. This course is offered to those students that are pursuing an independent course of study for 48 hours during the semester they are enrolled. Restricted to CHA/PA students. Grading Basis: Pass/Fail with IP A- MPAS Majors Only Typically Offered: Fall, Spring, Summer.</td>
</tr>
<tr>
<td>MPAS 6670</td>
<td>Women's Health Preceptorship (2 Credits)</td>
<td>2</td>
<td>Students will develop assessment and patient management skills in women's health under the supervision of community clinical preceptors. Restrictions: Restricted to CHA/PA students. Grading Basis: Pass/Fail with IP A- MPAS Majors Only Typically Offered: Fall, Spring, Summer.</td>
</tr>
<tr>
<td>MPAS 6671</td>
<td>Guatemala Clinical Immersion Experience I (2 Credits)</td>
<td>2</td>
<td>Two-week Spanish language immersion experience followed by a two-week primary care experience in the country of Guatemala. Registration restricted to CHA/PA students only Grading Basis: Pass/Fail with IP A- MPAS Majors Only Typically Offered: Summer.</td>
</tr>
<tr>
<td>MPAS 6672</td>
<td>Guatemala Immersion I for Global Health Track (2 Credits)</td>
<td>2</td>
<td>Two-week Spanish language immersion experience followed by a two-week clinic experience in the country of Guatemala. for fulfillment of Global Health Track requirements. Registration restricted to CHA/PA students only Grading Basis: Pass/Fail with IP A- MPAS Majors Only Typically Offered: Summer.</td>
</tr>
</tbody>
</table>
MPAS 6673 - Global Health Track Elective I - 2nd Year (1 Credit)
Registration is restricted to those students enrolled in authorized Track.
Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall.

MPAS 6675 - Rural Health Track Elective I - 2nd Year (1 Credit)
Registration is restricted to those students enrolled in authorized Track.
Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Spring.

MPAS 6677 - Urban Underserved Health Track Elective I - 2nd Year (1 Credit)
Registration is restricted to those students enrolled in authorized Track.
Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall.

MPAS 6678 - Rural Track Immersion Experience (0 Credits)
2 week experiential learning opportunity associated with interprofessional rural track. Restricted to CHA/PA Students in authorized track. Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Prerequisites: Restricted to CHA/PA Students in authorized track. Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Summer.

MPAS 6688 - Rural Track Immersion Experience II – 4 Weeks (3 Credits)
4 week experiential learning opportunity associated with interprofessional track area of interest. Restricted to CHA/PA Students in authorized track. Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Prerequisites: Restricted to CHA/PA Students in authorized track. Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Summer.

MPAS 6699 - 2nd Year Clinical Experience Elective (2 Credits)
An elective clinical experience for 2nd year Physician Assistant students.
Grading Basis: Pass/Fail with IP
Typically Offered: Fall, Spring, Summer.

MPAS 6905 - MPAS 6905 - Surgery (4 Credits)
Students will learn clinical skills for pre-operative, intra-operative and post-operative surgical medicine. This will include history taking, physical diagnosis, assessment and patient management. Students will observe or participate in surgical procedures under the supervision of community clinical preceptors.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6913 - Pediatric Critical and Acute Care—3rd year (4 Credits)
This course involves active participation as a member of the critical and acute care or inpatient team in a pediatric teaching hospital. Restricted to CHA/PA students. Students must complete application process and be accepted before enrollment.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6920 - Neonatology (4 Credits)
This course involves active participation in the care of neonates in a teaching hospital. Attendance at morning rounds, making case presentations and participating in the night and weekend call schedule are required. Students are encouraged to attend deliveries and perform circumcisions and other procedures with appropriate supervision.
Restrictions: Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.
MPAS 6930 - Primary Care I (4 Credits)
The course involves active participation in an ambulatory primary care practice with exposure to patients and caregivers across the lifespan, including pediatric, adolescent, women of child-bearing age, adult and geriatric patients. The student will have exposure to patients requiring acute, chronic, emergent and preventative care.
Grading Basis: Pass/Fail with IP
Typically Offered: Fall, Spring, Summer.

MPAS 6932 - Academic Inpatient Pediatric Medicine (4 Credits)
This course involves active participation as a member of the housestaff pediatric inpatient team in a teaching hospital. Attendance at morning rounds, making case presentations and participating in the night and weekend call schedule are required. Restrictions: Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
Typically Offered: Fall, Spring, Summer.

MPAS 6934 - Care of Hospitalized Adults (4 Credits)
Clinical experience designed to give the student an introduction to hospitalized adult inpatient medicine.
Grading Basis: Pass/Fail with IP
Typically Offered: Fall, Spring, Summer.

MPAS 6942 - Inpatient Adult Medicine (4 Credits)
This course involves active participation as a member of the housestaff inpatient team in a teaching hospital. Attendance at morning rounds, making case presentations and participating in the night and weekend call schedule are required. Restrictions: Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
Typically Offered: Fall, Spring, Summer.
MPAS 6974 - Primary Care IV (4 Credits)
The course involves active participation in an ambulatory primary care practice with exposure to patients and caregivers across the lifespan, including pediatric, adolescent, women of child-bearing age, adult and geriatric patients. The student will have exposure to patients requiring acute, chronic, emergent and preventative care.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6975 - Behavioral & Mental Health (4 Credits)
The course involves participation in the care of patients in a behavioral or mental health setting. Prerequisite: Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring.

MPAS 6978 - Clinical Connections I (1 Credit)
This course involves clinical preparation modules, courses, workshops and practice activities.
Grading Basis: Pass/Fail with IP
Typically Offered: Fall, Spring, Summer.

MPAS 6979 - Clinical Connections II (1 Credit)
This course is a continuation of MPAS 6978.
Grading Basis: Pass/Fail with IP
Typically Offered: Fall, Spring, Summer.

MPAS 6980 - Third Year Clinical Seminar (2 Credits)
Third year clinical affords students the opportunity to present a patient encounter using multimedia technology and evidence-based research. This forum will encourage discussion of a vast array of medical conditions. Restrictions: Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6983 - Global Health Track Elective I - 3rd Year (4 Credits)
Registration is restricted to those students enrolled in authorized Track. Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6985 - Global Health & Disasters (2 Credits)
This course prepares its participants for international experiences and future global health work. This is an interactive training course which incorporates readings, lectures, small group problem based learning exercises, technical skill sessions and a disaster simulation exercise.
Requisites: Registration is restricted to those students enrolled in authorized Track. Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6987 - Urban Underserved Health Track Elective - 3rd year (4 Credits)
Registration is restricted to those students enrolled in authorized Track. Permission must be given from the CHA/PA Program Associate Director of Curriculum and Course Directors from the SOM Faculty. Restrictions: Restricted to CHA/PA Students enrolled in Track; Must receive approval from Associate Director of Curriculum.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6991 - CHA/PA Independent Study I - 3rd year (1 Credit)
Approval is required by the Associate Director of Curriculum. This course is offered to those students that are pursuing an independent course of study for 16 hours during the semester they are enrolled. Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6992 - CHA/PA Independent Study II - 3rd Year (2 Credits)
Approval is required by the Associate Director of Curriculum. This course is offered to those students that are pursuing an independent course of study for 32 hours during the semester they are enrolled. Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

MPAS 6993 - CHA/PA Independent Study III - 3rd Year (3 Credits)
Approval is required by the Associate Director of Curriculum. This course is offered to those students that are pursuing an independent course of study for 48 hours during the semester they are enrolled. Restricted to CHA/PA students.
Grading Basis: Pass/Fail with IP
Repeatable. Max Credits: 3.
A- MPAS Majors Only
Typically Offered: Fall, Spring, Summer.

Student Resources
LICENSE is a mnemonic for highlighting the vision and goals of the Colorado Curriculum.

**Longitudinal**
The Colorado Curriculum is a 3-year, spiral design curriculum that progresses from foundational concepts to more complex topics and skills in a developmentally appropriate manner.

**Integrated**
The Colorado Curriculum integrates basic science, clinical medicine, and professional practice in didactic and active learning sessions for each clinical presentation.

**Clinical Presentations**
The Colorado Curriculum is anchored in over 70 clinical presentations arranged in 7 body system blocks, and drives learning through a case-based approach.

**Entry Ready**
The Colorado Curriculum prepares students to meet all professional competencies to practice in primary care medicine, including interprofessional team practice, meeting the needs of the profession and the communities it serves.

**Needs-Based**
The Colorado Curriculum uses continuous quality improvement measures and assessments to monitor and respond to all stakeholder needs, including learners, faculty, patients, preceptors, and the community.

**Student/Learner Centered**
The Colorado Curriculum places learners/students at its center, encouraging reflective practice and wellness as they grow to be lifelong learners.

**Experiential**
The Colorado Curriculum grounds all learning in the context of the clinical encounter, using 4 threads to integrate and apply content to specific cases, patient populations and clinical settings.

**CHA/PA Core Competencies**

**COMPETENCIES REQUIRED OF CHA/PA PROGRAM STUDENTS UPON GRADUATION**

GRADUATE CORE COMPETENCIES Upon graduation CHA/PA students are expected to demonstrate competencies in specific areas. Performance should be commensurate with that of a new practitioner. The CHA/PA program provides educational experiences to support student development of requisite knowledge, skills and attitudes. I. PATIENT CARE CHA/PA graduates must be able to provide patient care that is compassionate, appropriate and effective for health promotion,
Physician Assistant Studies (MPAS)

disease prevention and the treatment of health problems. Graduates are expected to: A. Communicate effectively and demonstrate caring and respectful behaviors when interacting with patients and their families B. Elicit a detailed and accurate history from their patients C. Make informed decisions about diagnostic and therapeutic interventions based on patient information and preferences, up-to-date scientific evidence, and clinical judgment D. Perform competently all diagnostic and therapeutic procedures considered essential for the area of practice, including an appropriate physical exam E. Develop and implement patient management plans and health care services, including plans for health promotion, disease prevention, and medical and surgical conditions F. Provide education and counseling to patients and families regarding health care management G. Use information technology to support patient care decisions and patient education H. Work under the supervision of a physician and with other health care professionals from other disciplines to provide patient-focused care II. MEDICAL KNOWLEDGE CHA/PA graduates must demonstrate knowledge about established and evolving biomedical and clinical information (including epidemiological and socialbehavioral sciences) and demonstrate the application of that knowledge to patient care. Graduates are expected to: A. Demonstrate an investigatory and analytical approach to clinical problem-solving B. Know and apply basic science and clinical knowledge appropriate to their clinical practice III. PRACTICE-BASED LEARNING AND IMPROVEMENT CHA/PA graduates must be able to evaluate their practice in the context of current scientific evidence. Graduates must be able to access, critically evaluate and apply this evidence to improve patient care. A. Analyze current practice and identify areas for practice improvement B. Identify, locate and assimilate evidence from scientific studies related to their patients' health C. Obtain and use information to benefit their own patient population D. Apply knowledge of study designs and statistical methods to the appraisal of studies and other information on diagnostic and therapeutic effectiveness E. Use information technology to manage information, access on-line information; and support their own continued learning IV. INTERPERSONAL AND COMMUNICATION SKILLS CHA/PA graduates must demonstrate interpersonal and communication skills that result in effective information exchange and teaming with patients, their patients families, and professional colleagues from a variety of disciplines. Graduates are expected to: A. Create and sustain a therapeutic and ethically sound relationship with patients B. Use effective listening skills and elicit and provide information using effective nonverbal, explanatory questioning and writing skills C. Work effectively with others as a team member or leader of a health care team or other professional group, under the supervision of a physician D. Use effective communication skills to refer patients to other health care providers or systems V. PROFESSIONALISM CHA/PA graduates must demonstrate commitment to professional responsibilities, adherence to ethical principles, and sensitivity to diverse patient populations. Graduates are expected to: A. Demonstrate respect, compassion, and integrity; responsiveness to the needs of patients and society that supersedes self-interest; accountability to patients, society and the profession; and commitment to excellence and on-going professional development B. Demonstrate a commitment to ethical principles pertaining to provision or withholding of clinical care, confidentiality of patient information, informed consent and business practices C. Demonstrate sensitivity and responsiveness to patients’ culture, age, gender and disabilities VI. SYSTEM-BASED PRACTICE CHA/PA graduates must demonstrate awareness of and responsiveness to the larger context and system of health care and the ability to effectively call on system resources to provide care that is of optimal value. Graduates are expected to: A. Understand how their patient care and professional practices affect other health care professionals in the health care organization, the larger society and how these elements of the system affect their own practice B. Know how medical practice and delivery systems differ from one another, including methods of controlling health care costs and allocating resources C. Practice cost-effective health care and resource allocation that does not compromise quality of care D. Advocate for quality patient care and assist patients in dealing with system complexities E. Know how to partner with health care managers and providers to assess, coordinate and improve health care and know how these activities can affect system performance.