

Community College

Henry Ford College (HFC)

WSU College/School

Eugene Applebaum College of Pharmacy and Health Sciences

Major

Applied Health Sciences

Degree

Pharmacy Bridge Program

Bachelor of Science (BS) in Applied Health Sciences *or*

Doctor of Pharmacy (PharmD)-requires secondary admission

Achieving your goal of obtaining a four-year degree is attainable through the collaborative effort of HFC and WSU. Begin your journey by earning an associate degree at HFC, followed by a seamless transition to Wayne State for the completion of your bachelor's degree. Throughout this academic pursuit, you have the opportunity to embrace the diverse experiences and communities offered by both campuses.

Henry Ford College (HFC)

<i>Program/Major (Degree)</i>	<i>Credits (min.)</i>
Associate in Science (AS)	60
Associate in General Studies (AGS)	60
Pre-pharmacy (AS)	77

Michigan Transfer Agreement (MTA) -Satisfies WSU University General Education requirements.

<i>Discipline</i>	<i>Course (specific course required, if listed)</i>	<i>Credits</i>	<i>WSU Equivalent</i>
English Composition	ENG 131 Intro to College Writing	3	ENG 1020
	ENG 132 College Writing & Research	3	ENG 3010
Humanities/Fine Arts	SPC 131 Fundamentals of Speech	3	COM 1010
<i>Must be from different disciplines</i>	See MTA; approved humanities/fine arts	3	<i>See advisor</i>
Mathematics	MATH 141 Intro to Statistics	4	STA 1020
Sciences	BIO 152 Cell and Molecular Biology	4	BIO 1510/1511
	CHEM 141 General & Inorganic Chem I	5	CHM 1100/1130
Social Sciences	See MTA; approved social science Recommend SOC 131	4	<i>See advisor</i>
<i>Must be from different disciplines</i>	See MTA; approved social science Recommend POLS 131	3	<i>See advisor</i>

TOTAL CREDITS 32 (30 minimum)

Required courses

<i>Course</i>	<i>Credits</i>	<i>WSU Equivalent</i>
AH 100 Medical Terminology	4	MLS 3330
BIO 251 Microbiology	5	BIO 2270/71
BIO 233 and 234 Anatomy and Physiology I and II	8	BIO 2870
CHEM 142 General & Inorganic Chem II	5	CHM 1140/50
CHEM 241 Organic Chemistry I	6	CHM 1240
CHEM 243 Microscale Organic Chemistry Lab I		CHM 1250



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CHEM 242 Organic Chemistry II	6	CHM 2220
CHEM 244 Microscale Organic Chemistry Lab II		CHM 2230
MATH 180 Calculus I	5	MAT 2010
PHY 131 General Physics I	4	PHY 2130/31
TOTAL CREDITS		43

Transfer credit summary

	<i>Credits</i>
	Pre-Pharmacy Pathway
Michigan Transfer Agreement (MTA)	32
Required courses	43
Pathway (see AS degree requirements and electives) *	0-10
TOTAL TRANSFER CREDITS	
	75-85

*See HFC degree requirements. Additional HFC course(s) not listed may satisfy Wayne State requirements.

Wayne State University

Bachelor of Science (BS) in Applied Health Sciences

<i>Course</i>	<i>Credit</i>	<i>Notes</i>
CHM 5600 Survey of Biochemistry	3	
AHS 2010 Introduction to Applied Health Sciences	3	
AHS 2020 Applied Health Sciences Communication	3	
AHS 2030 Advanced Statistics for Applied Health Sciences	4	
AHS 3010 Advanced Applied Health Sciences Professions	3	
AHS 3020 Diversity in Applied Health Sciences	3	
AHS 3030 Human Physiology for Applied Health Sciences	3	
AHS 4010 Interprofessional Education in Applied Health Sciences	3	
AHS 4020 Pathophysiology for Applied Health Sciences	3	
AHS 4090 Capstone in Applied Health Sciences	3	
Approved coursework or electives (See WSU advisor)	0-14	<i>Only required to reach 120 credits</i>

WAYNE STATE MAJOR CREDITS **31-45**
TOTAL CREDITS (Transfer and WSU) **120**

Wayne State credit summary

	<i>Credits</i>
	AHS (BS) Pre-Pharmacy
Major	31-45
TOTAL WAYNE STATE CREDITS	
	31-45

TOTAL WAYNE STATE and TRANSFER CREDITS **120**



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Admissions to Pharm.D.

Application to the Doctor of Pharmacy (PharmD.) program does not require completion of a bachelor's degree. See [Doctor of Pharmacy website](#) and/or attend information meeting for a list of admission requirements.

Eugene Applebaum College of Pharmacy and Health Sciences

Admission to one of the professional programs in the College is selective and not guaranteed. Please attend an information meeting to learn about requirements, how admission decisions are made, and how to be a competitive applicant.

Notes

- You can review how courses transfer using the [course equivalency tool](#) for other acceptable equivalences. For a self-service, customized WSU degree audit, please visit <https://wayne.edu/transfer/tess>
- Wayne State requires a minimum of 30 credits in residency.
- The pathway allows multiple associate degree options with the flexibility to customize your degree path. The minimum eligibility to participate in the Wayne State Transfer Pathways is a cumulative GPA of 2.5 or above, Michigan Transfer Agreement (MTA), and an associate degree (earned or Reverse Transfer). See [transfer credit guidelines](#).
- All college-level (non-developmental), non-duplicated courses with a 2.0 (C) grade point average (GPA) or above will be considered for transfer credit. Earned credit will transfer as 1) direct course equivalency, 2) major/department credit, or 3) elective credit. Credits not earned at HFC will need to be taken at WSU.
- These pathways do not replace the importance of HFC and Wayne State academic advising. The pathway provides a general roadmap to degree completion.