

**Applied Health Science Pre-Pharmacy Concentration  
Transfer Pathway Agreement  
Wayne State University and Henry Ford College**

**Henry Ford College** (areas of study)

- Associate in General Studies (AGS)
- Associate in Science (AS)
- Pre-Pharmacy (AS)

Other degree programs are possible but may exceed 120 total credits.

**Recommended degree program:** Pre-Pharmacy (AS)

**Michigan Transfer Agreement (MTA)** -satisfies WSU's general education requirements.

Goal/Area of study	Henry Ford College Course	Credits	WSU Equivalent
English Composition	ENG 131 Intro to College Writing I	3	ENG 1020
	ENG 132 College Writing & Research II	3	ENG 3010
Humanities/Fine Arts	SPC 131 Fundamentals of Speech	3	COM 1010
	See MTA; approved Humanities and Fine Arts (non SPC-course)	3	See advisor
Mathematics	MATH 141 Introduction to Statistics	4	STA 1020
Natural Sciences	BIO 152 Cell and Molecular Biology	4	BIO 1510/1511
	CHEM 141 General and Inorganic Chemistry I	5	CHM 1100/1130
Social Sciences	See MTA; approved Social Science (recommend SOC 131)	3	See advisor
	See MTA; approved Social Science (recommend POLS 131)	3	See advisor
<b>Applied Health Science Pre-Pharmacy Pathway Courses</b>	AH 100 Medical Terminology	4	MLS 3330
	BIO 134 Essential Anatomy and Physiology <u>or</u> BIO 233 and 234 Anatomy and Physiology I and II	5-8	BIO 2870
	BIO 251 Microbiology	5	BIO 2270/2271
	CHEM 142 General and Inorganic Chemistry II	5	CHM 1140/1150
	CHEM 241 Organic Chemistry I and CHEM 243 Microscale Organic Lab I	6	CHM 1240/1250
	CHEM 242 Organic Chemistry II and CHEM 244 Microscale Organic Lab II	6	CHM 2220/2230
	MATH 180 Calculus I	5	MAT 2010
	PHY 131 General Physics	4	PHY 2130/2131

**Subtotal 71-74**

**Transfer Credit Summary**

	Credits
Pathway and Michigan Transfer Agreement (MTA)	71-74
Associate degree requirements and additional electives -See advisor for course recommendations based on associate degree requirements, educational interests, and career goals.	3-12

**TOTAL TRANSFER CREDITS**

**74-86 (min.)**

**Notes:**

- The range of credit hours (Associate degree requirements and additional electives) allows for earning credentials, such as certificates, or additional transfer credit while completing an associate degree. Some course(s) not included in the pathway may satisfy Wayne State requirements.
- The Michigan Transfer Agreement (MTA), Associate in Arts (AA), or Associate in Science (AS) satisfies Wayne State's University General Education requirements.
- Any courses not completed can be taken at WSU.
- All courses and equivalencies based on catalog year 2025-2026
- Minimum 2.7 GPA overall GPA; 2.7 in science coursework (on a 4.0 scale)

**Wayne State University**

Eugene Applebaum College of Pharmacy and Health Sciences

Bachelor of Science (BS) in Applied Health Science Pre-Pharmacy Concentration

Course	Credit	Note
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 AHS	3	
AHS 4020 Pathophysiology for Applied Health Sciences	3	
AHS 4090 Capstone in Applied Health Sciences	3	
Approved Elective (See WSU advisor; Min. one 3000-level or above)	3	
<b>Total Credits</b>		<b>34</b>

**Wayne State credit summary – minimum 120 credits required for BS degree**

	Credits
Major	34
Wayne State Electives and/or additional degree enhancements (See WSU advisor)	0-12
<ul style="list-style-type: none"> <li>• <a href="#">Honors</a></li> <li>• <a href="#">Study abroad</a></li> </ul>	
<b>TOTAL WAYNE STATE CREDITS</b>	<b>34-46 (min.)</b>
<b>TOTAL WAYNE STATE and TRANSFER CREDITS</b>	<b>120 (min.)</b>

**Notes:** All applicants are encouraged to attend a minimum of one monthly Information Meeting at the Eugene Applebaum College of Pharmacy and Health Sciences within one year of formal application to specific programs of choice.

- You can review how all courses transfer using the [course equivalency tool](#). 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 2.75 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 the community college will need to be taken at WSU.
- The pathway was signed October 10, 2025.
- These pathways do not replace the importance of academic advising. The pathway provides a general roadmap to degree completion.

### Transfer Pathway Agreement

This Pathway shall become effective upon execution by both Parties and shall remain in effect until one Party terminates in accordance with the Institutional Articulation Agreements for Transfer Pathways Agreement. The Pathway will be reviewed annually by both Parties for curriculum and other required updates. This Pathway shall abide by all language of the Institutional Articulation Agreement for Transfer Pathways between Henry Ford College and Wayne State University.

### Signatures

The signatories below warrant they are authorized to enter into this Transfer Pathway Agreement on behalf of their respective Parties as defined by the Institutional Articulation Agreement for Transfer Pathways between Henry Ford College and Wayne State University.

#### Wayne State University

Brian Cummings (Feb 2, 2026 10:39:03 EST)

Brian Cummings, Ph.D., Dean and Professor,  
Eugene Applebaum College of Pharmacy and  
Health Science

Mark Evely (Feb 2, 2026 11:30:26 EST)

Mark Evely, Ph.D., Chair, Department of Applied  
Sciences, Mortuary Science Director

#### Henry Ford College

Michael Nealon, Ph.D., Vice President  
of Academic Affairs

2/17/2026