



### **HACC College in the High School (CHS) - Course Requirements**

High school partners, CHS teachers and students should review the course eligibility requirements before the class begins to ensure students can pursue the course to registration. See below for [multiple measures and placement testing information](#). All course descriptions and pre-requisites can be found via [HACC's course catalog](#).

<b>HACC Course</b>	<b>HACC Course Name</b>	<b>*Credits</b>	<b>Pre-requisite/Eligibility requirement</b>
<b>ART 183</b>	Modern Art	3	Eligibility for ENGL 101 - See ENGL 101.
<b>BIOL 101</b>	General Biology I	4	Pre or Co-Requisite of ENGL 101. High school Biology and Chemistry.
<b>BIOL 102</b>	General Biology II	4	Completion of BIOL 101 with grade of C or higher.
<b>BIOL 111</b>	Introduction to Human Biology	3	Eligibility for ENGL 101 - See ENGL 101.
<b>BIOL 121</b>	Anatomy and Physiology I	4	Eligibility for ENGL 101 - See ENGL 101.
<b>CHEM 100</b>	Principles of Chemistry	3	Eligibility for ENGL 101 - See ENGL 101. Place out of MATH 091
<b>CHEM 101</b>	General Inorganic Chemistry I	4	Complete MATH 103 with grade of C or higher. Eligibility for ENGL 101 - See ENGL 101. Completion of CHEM 100 OR HS chemistry course
<b>CIS 105</b>	Introduction for Software for Business	3	Eligibility for ENGL 101 - See ENGL 101.
<b>CJ 101</b>	Introduction to Criminal Justice	3	Eligibility for ENGL 101 - See ENGL 101.
<b>CJ 104</b>	Police Operations	3	Eligibility for ENGL 101 - See ENGL 101.
<b>CJ 212</b>	Criminal Law and Procedure	3	Eligibility for ENGL 101 - See ENGL 101.
<b>CNT 120</b>	Network	3	Eligibility for ENGL 101 - See ENGL 101.

	Communications Technology I		Math placement at MATH 091 or higher.
<b>CNT 125</b>	Network Communications Technology II	3	Completion of CNT 120 with grade of C or higher.
<b>CNT 140</b>	The Physical Network	3	Completion of CNT 120 with grade of C or higher.
<b>CPS 121</b>	Computer Science I - Introduction to Computer Programming JAVA	3	Completion of MATH 103 with a grade of C or higher.
<b>ECON 202</b>	Principles of Economics II: Micro	3	Completion of ECON 201 with a grade of C or higher.
<b>EDUC 110</b>	Foundations of PK-4 Education	4	Eligibility for ENGL 101 - See ENGL 101.
<b>EDUC 111</b>	Fundamentals of Early Care	4	Eligibility for ENGL 101 - See ENGL 101.
<b>EDUC 185</b>	Development and Behavior in Children	3	Completion of EDUC 110 or 111 with grade of C or higher or currently enrolled in EDUC 110 or 111. Eligibility for ENGL 101 - See ENGL 101.
<b>ELOC 157</b>	Electrical Wiring I	4	Co-requisite of ELOC 153 or faculty permission.
<b>ENGL 101</b>	English Composition I	3	<ol style="list-style-type: none"> <li>1. Student can meet eligibility by HS GPA 3.0 or higher (start of junior year), PSAT, SAT, ACT. <a href="#">See chart below.</a></li> <li>2. If student does NOT meet one of the multiple measures, student MUST take online English assessment.</li> <li>3. If student does not meet required English assessment score, student has option to take HACC Accuplacer reading/writing placement test.</li> </ol>
<b>ENGL 102</b>	English Composition II	3	Completion of ENGL 101 with grade of C or higher.
<b>ENGL 201</b>	British Literature I	3	Eligibility for ENGL 101 - See ENGL 101.
<b>ENGL 203</b>	American Literature I	3	Eligibility for ENGL 101 - See ENGL 101.
<b>ENGL 207</b>	Introduction to Literature	3	Eligibility for ENGL 101 - See ENGL 101.

<b>HVAC 100</b>	EPA Refrigerant Handling, Preparation and Testing	1	Co-requisite with HVAC 103.
<b>HVAC 103</b>	Fundamentals of Air Conditioning I	4	Co-requisite with HVAC 101 or ELOC 153 or faculty permission.
<b>HVAC 109</b>	Heating Systems	4	Pre/Co-requisite with HVAC 101 and HVAC 103 with grades of C or higher or faculty permission.
<b>IA 201</b>	Motors and Controls I	4	Completion of ELOC 153 with grade of C or higher.
<b>IA 205</b>	Computer Numerical Control - CNC	3	Completion of CAD 154 and MDES 207 with grades of C or higher.
<b>MATH 100</b>	College Mathematics for Business	3	<ol style="list-style-type: none"> <li>1. Must have a high school GPA of 3.0 at the start of junior year and an Algebra II (or HS Precalculus or Calculus) grade of B or higher to be eligible for college-level math courses (MATH 100, 103, 104, 111, 113, 114 and 202). . <a href="#">See chart below.</a></li> <li>2. If student does not meet a measure, student <b>MUST</b> take <a href="#">MATH placement test</a> and <a href="#">receive score of 21 or higher.</a></li> </ol>
<b>MATH 103</b>	College Algebra	3	<ol style="list-style-type: none"> <li>1. Must have a high school GPA of 3.0 at the start of junior year and an Algebra II (or HS Precalculus or Calculus) grade of B or higher to be eligible for college-level math courses (MATH 100, 103, 104, 111, 113, 114 and 202). . <a href="#">See chart below.</a></li> <li>2. Student can meet eligibility per SAT or ACT score. See chart below.</li> <li>3. If student does not meet a measure, student <b>MUST</b> take <a href="#">MATH placement test</a> and <a href="#">receive score of 46 or higher.</a></li> <li>4. Math placement test can be taken online or on campus.</li> </ol>
<b>MATH 104</b>	Trigonometry	3	<ol style="list-style-type: none"> <li>1. Must have a high school GPA of 3.0 at the start of junior year and an Algebra II (or HS Precalculus or Calculus) grade of B or higher to be eligible for college-level math courses (MATH 100, 103, 104, 111, 113, 114 and 202). . <a href="#">See chart below.</a></li> <li>2. Student can meet eligibility per SAT or ACT score. See chart below.</li> <li>3. If student does not meet a measure, student <b>MUST</b> take <a href="#">MATH placement test</a> and <a href="#">receive score of 46 or higher.</a></li> <li>4. Math placement test can be taken online or on campus.</li> </ol>

<b>MATH 119</b>	Pre-Calculus	4	Student <u>MUST</u> complete math placement test and <u>receive score of 61 or higher</u> . If student has completed AP test and meets requirement, official score report can be sent to <a href="mailto:transcripteval@hacc.edu">transcripteval@hacc.edu</a> to have added to HACC record.
<b>MATH 121</b>	Calculus I	4	Completion of MATH 119 with grade of C or higher OR student <u>MUST</u> complete math placement test and <u>receive score of 76 or higher</u> . If student has completed AP test and meets requirement, official score report can be sent to <a href="mailto:transcripteval@hacc.edu">transcripteval@hacc.edu</a> to have added to HACC record.
<b>MATH 202</b>	Introduction to Statistics	4	<ol style="list-style-type: none"> <li>1. Must have a high school GPA of 3.0 at the start of junior year and an Algebra II (or HS Precalculus or Calculus) grade of B or higher to be eligible for college-level math courses (MATH 100, 103, 104, 111, 113, 114 and 202). . <a href="#">See chart below</a>.</li> <li>2. Student can meet eligibility per SAT or ACT score. See chart below.</li> <li>3. If student does not meet a measure, student <u>MUST</u> take <a href="#">MATH placement test</a> and <u>receive score of 30 or higher</u>.</li> <li>4. Math placement test can be taken online or on campus.</li> </ol>
<b>MGMT 201</b>	Principles of Management	3	Eligibility for ENGL 101 - See ENGL 101.
<b>MKTG 201</b>	Principles of Marketing	3	Eligibility for ENGL 101 - See ENGL 101.
<b>PSPL 101</b>	Introduction to American Government	3	Eligibility for ENGL 101 - See ENGL 101.
<b>PSPL 208</b>	Comparative Politics	3	Completion of PSPL 101 with a grade of C or higher.
<b>PSYC 101</b>	General Psychology	3	Eligibility for ENGL 101 - See ENGL 101.
<b>SPAN 201</b>	Intermediate Spanish I	4	Completion of SPAN 102 with a grade of C or higher or recommendation of course faculty.
<b>SPAN 202</b>	Intermediate Spanish II	4	Completion of SPAN 201 with a grade of C or higher.

### **\*Important notes**

- Tuition fee is per credit. Tuition must be paid by deadlines in order to receive college credit.
- All course descriptions and requirements can be found in the [HACC Course Catalog](#).
  - Not all HACC CHS course offerings are listed in the above chart.
- High school partners, CHS teachers and students should review course eligibility requirements and complete any required placement testing **before** class begins.
- More information about multiple measure eligibility and placement testing can be found at this link - [Placement Testing](#)
- Any questions about multiple measures or placement testing can be directed to [successcoach@hacc.edu](mailto:successcoach@hacc.edu) or 717-780-1972.

### **Multiple measures and placement testing information:**

1. Students can meet math and/or English eligibility requirements by meeting any of the below criteria.

Currently, students who have either an overall GPA of at least 3.0 OR an Algebra 2 grade of at least B is exempt from Math placement testing. Effective Fall 2024, new students must satisfy BOTH to be exempt from Math placement testing.

<b>Math Exemption Criteria<sup>1</sup></b>	<b>Minimum Grade/Score</b>	<b>English Exemption Criteria<sup>2</sup></b>	<b>Minimum Grade/Score</b>
High School Algebra II, Precalculus or Calculus Grade	B	Transfer in Credits of College-level Coursework	12
High School GPA <i>High school GPA is valid at start of junior year</i>	3.0	High School GPA** <i>High school GPA is valid at start of junior year</i>	3.0
SAT Math Score	530	SAT Evidence-based Reading & Writing (ERQ) or Critical Reading Score	480
ACT Math Score	21	ACT Reading Score and ACT English Score	18 21
General Equivalency Diploma Math Score (GED)	165	General Equivalency Diploma English Score (GED)	165
High School Equivalency Test (HiSET) Math	15	High School Equivalency Test (HiSET) Language Arts --Reading OR Writing	15
		PSAT Evidence-based Reading and Writing Score	450

<sup>1</sup> Math scores must have been recorded within the past five years; eligible for MATH 100, 103, 104, 111, 113, 114 and 202

<sup>2</sup> English scores must have been recorded within the past 10 years; eligible for ENGL 101

\*\*High School GPA is valid at start of junior year.

If you are exempt from math and English placement testing, you are eligible to enroll in college-level math and English courses.

- a. Please note HS GPA considerations highlighted below.
  - b. Students can submit SAT/PSAT/ACT scores with HACC application or can download official score report from College Board and submit directly to [admissionsrecords@hacc.edu](mailto:admissionsrecords@hacc.edu) to have added to their file
2. If student does **NOT** meet a multiple measure to be eligible for the course, student will take placement test. Placement test information is sent directly from [successcoach@hacc.edu](mailto:successcoach@hacc.edu) to student's personal and Hawkmail email if required.

3. Once a student completes placement test, student should contact [successcoach@hacc.edu](mailto:successcoach@hacc.edu) - 717-780-1972 or [schedule appointment](#) to review results and any assistance to register for classes.
4. College in the High School (CHS) students can NOT register for a CHS class until prompted via email. Registration emails are usually sent during the first weeks of the semester.

RAJ 5/19/22; 10/17/22; 10/25/23; 11/08/23; 5/6/2024; 5/30/2024