HARTNELL COLLEGE CURRICULUM COMMITTEE Minutes 11/5/2020, 2:00 PM, Virtual Meeting in Zoom Link to: <u>https://cccconfer.zoom.us/j/99405224747</u> Meeting ID: 994 0522 4747

Members

Faculty Present: Kelly Locke, Chair, Gabriel King, Gabriela Lopez, Ivan Guerrero, Emily Gutierrez, Rhea Mendoza-Lewis, Mercedes del Real, Hermelinda Rocha-Tabera, Joel Torres, Deborah Stephens, Seaneen Sullinger, Violeta Wenger, Ann Wright

Administrators Present: Sachiko Matsunaga, Mohammed Yahdi, Maria Ceja

- Members Absent: Norma Cuevas, Joy Cowden
- O & A Specialist: Guy Hanna
- Support Staff: Herbert Cortez, Ruby Garcia, Jess Green
- I. Adopt Agenda
- II. Approval of Minutes:

10/15/2020, Approved MSC 10/29/2020, Approved MSC, with the correction of a typo and the correction of the administrators listed updated to Sachiko Matsunaga and Mohammed Yahdi.

- III. Two Reading Items, Second Reading
 - A) Program Math and English requirements
 - 1) Local and CTE AA/AS degrees:

The mathematics requirement for local and CTE AA/AS degrees will be MAT 126 Quantitative Reasoning for Personal and Professional Life (or higher level course) unless the discipline faculty have specifically notified the Curriculum Committee that MAT 123 Intermediate Algebra is more appropriate, or in the case that the local or CTE AA/AS degree already requires a specific transfer level math class. (Some examples: AS in Astronomy requires Calculus, AS in Biology requires Statistics and Precalculus).

Because MAT 123 and MAT 126 are both at the equivalent level of Associate Degree level courses, MAT 123 will still meet the Associate Degree requirement. But it is not the recommended math class for non-STEM local and CTE AA/AS degrees and MAT 126 (instead of MAT 123) will be listed on the degree page in the math General Education requirements. See screen shot below:

General Education – Required Courses	
Students must complete one of the following General Education Plans:	
HCCD GE (see page 66) MAT-123 or higher	
Natural Sciences Social & Behavioral Sciences Humanities	
Ethnic Groups in the US Language and Rationality	
	SUBTOTAL: 21 UNITS
Students can double-count required courses and courses for Ceneral Education	
)	

Also, the catalog page showing the HCCD General Education requirements will need to be adjusted to include MAT 126.

Approved MSC to make the changes shown above.

There were comments emphasizing that this will be an OPT OUT process for faculty with CTE and local degrees. They will notify the committee if they wish to have MAT 123 remain as their AA/AS degree requirement.

There was also discussion of the use of MAT 126 as excellent preparation for MAT 13 should a student change her mind and decide to transfer. Faculty who prepared the materials for MAT 126 and are teaching it believe it will also serve as preparation for MAT 25 in the case of a student who decides to become a STEM major. We will need to make sure that students who have completed MAT 126 are eligible to enroll in other math classes if they choose to do so. Equivalencies between MAT 123 and MAT 126 can be made in colleague and/or multiple measures can be used to make enrollment in higher math classes possible.

Math faculty teaching the class and developing the materials will communicate with Chemistry, Biology, Vocational Nursing, Registered Nursing, and Economics faculty to ensure that materials used to teach the content meets the needs of students taking courses that require mathematical competency.

Requirements for Hartnell College Associate Degree

Units/Grade Point Average

A minimum of 60 semester units with a grade of "C" or better must be maintained in all degree applicable units. Only courses numbered 1-199 may apply toward the Associate Degree.

Residence

Of the 60 units required for graduation, the student must have completed a minimum of 12 units in residence at Hartnell College.

Competency Requirements

1. Competency in Written Expression and Reading

Completion of ENG 1A with a grade of "C" or better. (Nursing (RN) majors should take an ENG 1A section with "Multicultural Perspective", thus fulfilling the Ethnic Groups in the United States graduation requirement, as well as, the Written Composition requirement. Nursing (RN) is the only major that allows the double counting of these two degree requirements.

2. Competency in Mathematics

Completion of MAT-123 (5 units) or completion of any math

course in which MAT-123 is a prerequisite with a "C" or better. All students must meet the 6.0 unit Communication & Analytical Thinking requirement.

Note: A maximum of 5 units of MAT-123, may be applied towards the AA or AS degree requirements.

General Education

A minimum of 21 units which shall include courses in each of the following areas:

- 1. Natural Science (3 units)
- 2. Social & Behavioral Science (3 units)
- 3. Humanities (3 units)
- 4. Ethnic Groups in the United States (3 units)
- 5. Language & Rationality (9 units)
 - a. Written Expression (3 units)
 - b. Communication & Analytical Thinking (6 units)

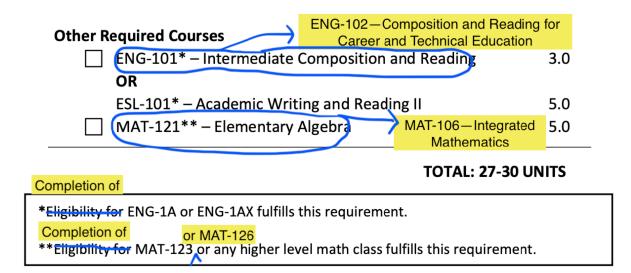
Major

Refer to the requirements listed in catalog for chosen major.

3) Certificates of Achievement

Hartnell College has had math and English requirements for Certificates of Achievement for at least the last 30 years. This ensures that certificate holders have a minimum level of math and English competency. New certificate level courses have been created in both math and English. Certificates of Achievement will require MAT 106-Integrated Math and ENG 102-Composition and Reading for Career and Technical Education or ESL 101-Academic Writing and Reading II. This will occur unless the discipline faculty have specifically notified the Curriculum Committee that another certificate level math or English class is more appropriate, or in the case that the Certificate of Achievement already requires a higher level math or English class. (Some examples, CoA in Administration of Justice requires ENG 1A, CoA in Computer Science requires MAT 123).

The language in the CoAs also states that eligibility for higher levels satisfies the requirement. With the implementation of AB 705 almost all students are eligible for higher level classes. In order to continue the intent of the math and English requirements for the CoA, the language about eligibility will be changed to reflect classes taken rather than eligibility for a course. So the current language will be replaced by the language shown below.



There is also the possibility for students to meet math and English competency through alternative processes. Please see a counselor.

Approved, MSC, to make the change as shown above, including the last two sentences under the box. As part of the approved motion, the language about alternative processes will be revisited in Spring 2021 (prior to catalog deadline) in order to align the last two sentences with the Credit for Prior Learning AP, currently in development. CURRICULUM COMMITTEE Minutes 11/5/20 PAGE 5

- IV. Announcements: None
- v. Adjournment to subgroups (next meeting date: Nov 19, 2020)

Subgroup 1, Led by Violeta: <u>https://cccconfer.zoom.us/j/92753385001</u>

Meeting ID: 927 5338 5001

Subgroup 2, Led by Deborah: <u>https://cccconfer.zoom.us/j/94937762679</u>

Meeting ID: 949 3776 2679

Subgroup 3, Led by Kelly: Remain in current meeting

Meeting ID: 994 0522 4747