

WCC General Education Requirements
Effective Fall 2018

Associate degree programs were updated to meet the revised WCC general education requirements below.

Course Distribution Requirements

Associate degree students must complete courses from each of six General Education content areas. The requirements vary, depending on which degree is being earned. The number of general education credit hours required for each degree is as follows.

	AA	AS	AAS
Writing/Composition	3-4 credits	3-4 credits	3-4 credits
2nd Writing/Composition or Communication	3-4 credits	3 credits	3 credits
Mathematics	3-4 credits	3-4 credits	3-4 credits
Natural Sciences ¹	7-8 credits	7-8 credits	3-4 credits
Social & Behavioral Science ²	6 credits	6 credits	3 credits
Arts and Humanities ³	6 credits	6 credits	3 credits
General Education Electives to reach 30 credits	0-2 credits	0-2 credits	N/A
Minimum	30 credits	30 credits	18 credits

¹ Two courses in Natural Science including one with laboratory experience (from two disciplines)

² From two disciplines

³ From two disciplines

Program Information Report

Health Program Preparation (ASHPP)

Associate in Science Degree

Program Effective Term: Fall 2018

This program is designed for students who plan to pursue a health-related degree program at WCC or Bachelor of Science in Nursing (traditional or accelerated) or other health-related program at another college or four-year institution. The student will complete the common healthcare program prerequisites as outlined in the catalogs for local Michigan colleges.

Continuing Eligibility Requirements:

Minimum cumulative GPA of 2.8 or minimum GPA for intended health program

First Semester		(13 credits)
Elective	Soc. Sci. Elective(s) 1	3
ENG 111	Composition I	4
Elective	Math Elective(s)	3
Elective	Nat. Sci. Elective(s)	3

Second Semester		(15 credits)
Elective	Nat. Sci. Lab Elective(s) 2	3
Elective	Soc. Sci. Elective(s) 2	3
Elective	Speech/Comp. Elective(s) 2	3
	Area Studies Elective(s)*	6

Third Semester		(15 credits)
Elective	Arts/Human. Elective(s) 1	3
HSC 101	Healthcare Terminology	1
	Area Studies Elective*	3
	Area Studies Elective*	3
	Elective(s) to reach a minimum of 60 credits**	5

Fourth Semester		(17 credits)
Elective	Arts/Human. Elective(s) 2	3
Elective	General Education Elective(s) (0-2 credits) to reach a minimum 30 General Education Credits	2
Elective	Area Studies Elective*	3
Elective	Area Studies Elective*	3
Elective	Area Studies Elective(s)*	6

Minimum Credits Required for the Program: 60

Notes:

*Select courses as designated for your intended program and school of choice.

**Students may use one of the following: HSC 100, HSC 103, or RAD 100.

Done 1/22/18
NN

**WASHTENAW COMMUNITY COLLEGE
GENERAL EDUCATION REVISION PROGRAM CHANGE FORM
FOR AA AND AS PROGRAMS 2018-2019**

Program Code: AS HPP	Program Name: Health Science Prep
Division Code: HLT	Department: HSC

This form is to be used only for General Education Revision Program Changes for Associate in Arts (AA) and Associate in Science (AS) programs. Any other program changes should be submitted separately using a standard Program Change Form.

Directions:

- Review each general education area under **Requested Changes** below and respond as needed.
- Attach the semester program layout showing the current program listing from the WCC catalog.
 - Indicate any changes to be made on the semester layout.
 - Draw a line through any courses that should be removed on the semester layout.
 - Write in any courses that need to be added on the semester layout.
- Submit this form and semester program layout to the Office of Curriculum and Assessment (SC 257).

Current General Education Requirements AA and AS	Revised General Education Requirements 2018-2019 AA and AS
Writing 6 - 7 credits	English Composition 3 - 4 credits
Speech 3 credits	2 nd Course in English Composition or one course in Communication 3 - 4 credits
Mathematics 3 - 4 credits	Mathematics 3 - 4 credits
Natural Sciences 3 - 4 credits	Natural Sciences from 2 disciplines including one lab course 7 - 9 credits
Social & Behavioral Sciences 6 credits	Social & Behavioral Sciences from 2 disciplines 6 credits
Arts & Humanities 6 credits	Arts & Humanities from 2 disciplines 6 credits
Critical Thinking 0 credits	Elective Credits to reach a minimum of 30 credit hours 0 - 3 credits
Computer & Information Literacy 3 credits	Total 30 credits
Total 30 - 33 credits	

Please review each General Education Area in the chart below, and record the needed changes in the chart and on the attached semester layout.

REQUESTED CHANGES	
General Education Area	
English Composition – The requirement for one writing/English composition course remains the same. No changes will be made unless specifically requested below. (Use Writing Elective or ENG 111) Optional Change:	
2nd Course in English Composition or one course in Communication WCC previously required both a second composition/writing course and a communication course. Your options are:	
<ol style="list-style-type: none"> Allow students to select any course that meets composition/writing or communication (<i>recommended</i>). Require students to take a specific composition course (identify course below and on semester layout). Require students to take a specific communication course (identify course below and on semester layout). 	

Requested Change:
<p>2nd Course in English Composition or one course in Communication Credit Hours Because of this change, an extra 3 – 4 credit hours may be available in the program. Please specify how you would like to use those credit hours. Your options are:</p> <ol style="list-style-type: none"> 1. Reduce the number of credit hours if the program total is over 60 (<i>recommended</i>). 2. Replace the course with elective credits as needed to reach a minimum of 60 credit hours. 3. Add a specific program-related course (<i>please add the course in the semester it should be taken on the semester layout</i>). <p>Requested Change:</p>
<p>Mathematics – The requirement for one mathematics course remains the same. However, the courses that meet the MTA requirement have changed slightly. MTH 148, 149 and 167 do not meet the general education requirement for AA or AS degrees. Please identify an alternate course or list “Math elective”.</p> <p>Optional Change:</p>
<p>Natural Sciences from 2 disciplines including one lab course WCC previously required one natural science course. Your options are:</p> <ol style="list-style-type: none"> 1. No change needed – a second natural science course is already included in my program. 2. Add a second natural science course in the semester shown on the semester layout attached. Unless specific courses are required, include one course identified as a lab science course. <p>Requested Change: <i>Added</i></p>
<p>Social & Behavioral Sciences from 2 disciplines – The requirement for two social and behavioral science courses remains the same. No changes will be made unless specifically requested below.</p> <p>Optional Change: <i>NC</i></p>
<p>Arts & Humanities from 2 disciplines – The requirement for two arts and humanities courses remains the same. No changes will be made unless specifically requested below. (Note: A department can designate a COM course as a requirement here. The same course cannot be counted in two areas.)</p> <p>Optional Change: <i>NC</i></p>
<p>Computer and Information Literacy The requirement for computer and information literacy has been removed. Your options are:</p> <ol style="list-style-type: none"> 1. Continue to require a specific computer course. If a specific course is required in your program, we will leave it there. If you previously used “Computer and Information Literacy Course,” you will need to specify either a specific course or a list of courses from which to choose. 2. Remove the computer and information literacy course if the program will still meet the minimum of 60 credit hours. 3. Remove the computer and information literacy course and replace the course with elective or other credits as needed to meet the minimum of 60 credit hours. <p>Required Change:</p>
<p>Elective Credits to reach a minimum of 30 credit hours – A course titled “General Education Credit(s) to Reach a Minimum of 30 Credit Hours” will be created and then added as needed to the program.</p>

Reviewer	Print Name	Signature	Date
Initiator	<i>Sue Travis</i>	<i>email 1/4/18</i>	
Department Chair			
Division Dean/ Administrator			
Vice President for Instruction		<i>Kan [Signature]</i>	

Program Information Report

ASHPP

School of Nursing and Health Sciences

Find your place in the growing field of health care. The School of Nursing and Health Sciences provides a variety of programs designed to prepare the student for entry-level positions in dental assisting, pharmacy technology, physical therapist assistant, radiography, nursing assistant or professional nursing. The health care foundations certificate provides a starting point for prospective nursing and health science students or provides the general education courses to move from completion of a certificate program into an associate degree program.

Washtenaw Community College offers programs at several levels for students who want to begin new careers, or advance in their existing careers. The first level is the certificate, which can vary from nine to thirty-six credits, depending on the field. Certificates generally prepare students for entry-level jobs.

After completing a certificate, students can progress to the next level, the advanced certificate. The credit hours required for these programs also vary. This type of certificate provides a more specialized level of skill development, and often allows students to upgrade their positions at their places of employment.

The next level, an Associate in Applied Science, is available for some programs. For some career fields, it is possible to earn a certificate, an advanced certificate, and an Associate in Applied Science degree in the same field. In these cases, the credit hours from the certificate and advanced certificate can be applied to the credit hours needed for the Associate in Applied Science degree.

Alternatively, students can earn an AAS in Occupational Studies by completing a certificate, an advanced certificate and General Education requirements.

Health Program Preparation

Program Information Report

Health Program Preparation (ASHPP)

Associate in Science Degree

Program Effective Term: Fall 2015

This program is designed for students who plan to pursue a health-related degree program at WCC or Bachelor of Science in Nursing (traditional or accelerated) or other health-related program at another college or four-year institution. The student will complete the common healthcare program prerequisites as outlined in the catalogs for local Michigan colleges.

Continuing Eligibility Requirements:

Minimum cumulative GPA of 2.8 or minimum GPA for intended health program

ENG 111	Computer Lit. Elective(s)	3
	Composition I	4
	Math General Education	4
	Nat. Sci. General Education**	4

ENG 226	Composition II	3
	Speech General Education	3
	Soc. Sci. General Education	3
	Nat. Sci. General Science Elective (from second science area/discipline)**	4
	Area Studies Elective***	3

HSC 101	Arts/Human. General Education	3
	Healthcare Terminology	1
	Area Studies Elective***	3
	Area Studies Elective***	3
	Elective****	1-4

	Arts/Human. General Education	3
	Soc. Sci. General Education	3
	Area Studies Elective***	3
	Area Studies Elective***	3
	Area Studies Elective*** (to reach total of 60 credit hours for degree)	6

Minimum Credits Required for the Program: 60

Notes:

*Select a math general education course: MTH 160, MTH 167, MTH 169, MTH 176, or higher.

**Select any two science electives from two different disciplines; one must be a lab. The second science elective must be chosen from the following list: BIO 101, BIO 102, BIO 103, BIO 104, BIO 109, BIO 111, BIO 161, BIO 162, BIO 208, BIO 212, BIO 237, CEM 105, CEM 111, CEM 122, CEM 140, or PHY105.

***Select courses as designated for your intended program and school of choice.

****Students may use one of the following: HSC 100, PHT 106, PTA 102, or RAD 100.

ACADEMICS

Associate in Science Degree

2013 - 2014 2014 - 2015 2015 - 2016

Description

This program is designed for students who plan to pursue a health-related degree program at WCC or Bachelor of Science in Nursing (traditional or accelerated) or other health-related program at another college or four-year institution. The student will complete the common healthcare program prerequisites as outlined in the catalogs for local Michigan colleges.

Continuing Eligibility

Minimum cumulative GPA of 2.8 or minimum GPA for intended health program

Contact Information

Division: Math, Science & Health

Department: Nursing and Health Dept

Advisors: [Susan D. ...](#)

Requirements

(Items marked in [blue](#) are available online.)

First Semester

Class	Title	Credits
ENGL 101	Composition I	3
ENGL 102	Composition I	4
MATH 100	Math General Education	4
NSGE 100	Nat. Sci. General Education **	4
Total		15

Second Semester

Class	Title	Credits
ENGL 102	Composition II	3
SPEECH 100	Speech General Education	3
NSGE 100	Soc. Sci. General Education	3
NSGE 100	Nat. Sci. General Science Elective (from second science area/discipline) **	4
AREA 100	Area Studies Elective ***	3
Total		16

Third Semester

Class	Title	Credits
ARTS 100	Arts/Human. General Education	3
HEALTH 100	Healthcare Terminology	1
AREA 100	Area Studies Elective ***	3
AREA 100	Area Studies Elective ***	3
CONCENTRATION INTENT COURSE ****	Concentration intent course ****	1 - 4
Total		11 - 14

Fourth Semester

Class	Title	Credits
ARTS 100	Arts/Human. General Education	3
SPEECH 100	Soc. Sci. General Education	3
AREA 100	Area Studies Elective ***	3
AREA 100	Area Studies Elective ***	3
AREA 100	Area Studies Elective*** (to reach total of 60 credit hours for degree)	6
Total		18

Total Credits Required: 60 - 63*Footnotes*

*Select a math general education course: MTH 160, MTH 167, MTH 169, MTH 176, or higher

**Select any two science electives from two different disciplines; one must be a lab. The second science elective must be chosen from the following list: BIO 101, BIO 102, BIO 103, BIO 104, BIO 109, BIO 111, BIO 161, BIO 162, BIO 208, BIO 212, BIO 237, CEM 105, CEM 111, CEM 122, CEM 140, PHY105.

***Select courses as designated for your intended program and school of choice.

****~~Choose one:~~ HSC 100, PHT 106, PTA 102, RAD 100.

Students may use one of:

PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: ASHPP **Program Name:** Health Program Preparation
Division Code: MSH **Department:** Nursing

Effective Term: Fall 2015

Directions:
 1. Attach the current program listing from the WCC catalog or Web site and indicate any changes to be made.
 2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet.
 3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using a Master Syllabus form, but should be submitted at the same time as the program change form.

Requested Changes:

<input type="checkbox"/> Review	<input type="checkbox"/> Program admission requirements
<input checked="" type="checkbox"/> Remove course(s): <u>(math elective)</u>	<input checked="" type="checkbox"/> Continuing eligibility requirements – minimum cumulative GPA of 2.8 or minimum GPA for intended health program
<input checked="" type="checkbox"/> Add course(s): <u>HSC 101, one course in program concentration intent</u>	<input type="checkbox"/> Program outcomes
<input type="checkbox"/> Program title (title was)	<input type="checkbox"/> Accreditation information
<input type="checkbox"/> Description	<input type="checkbox"/> Discontinuation (attach program discontinuation plan that includes transition of students and timetable for phasing out courses)
<input type="checkbox"/> Type of award	<input checked="" type="checkbox"/> Other: in science notes add PHY 105 and list concentration intent courses
<input type="checkbox"/> Advisors	
<input type="checkbox"/> Articulation information	

Show all changes on the attached page from the catalog.

Rationale for proposed changes or discontinuation:
 Strengthen and align coursework needed in preparation for a healthcare career for both allied health and transfer level.

Financial/staffing/equipment/space implications:
 None

List departments that have been consulted regarding their use of this program.
 None

Signatures:

Reviewer	Print Name	Signature	Date
Initiator	Sue Travis	<i>Sue Travis</i>	1/8/2015
Department Chair	Rene Stark	<i>Kriste Brandemuehl</i>	1/8/2015
Division Dean/Administrator	Kristin Brandemuehl	<i>Kriste Brandemuehl</i>	1/8/2015
Vice President for Instruction	William Abernathy	<i>W Abernathy</i>	2/5/15
President			

Do not write in shaded area. Entered in: Banner 2/10/15 C&A Database 2/10/15 Log File 2/10/15 Board Approval _____

Please submit completed form to the Office of Curriculum and Assessment and email an electronic copy to sjohn@wccnet.edu for posting on the website.

*Don't No 2/10/15
 no logged 1/9/15 s/v
 Office of Curriculum & Assessment*

ACADEMICS

Health Program Preparation (ASHPP)

Associate in Science Degree

2010 - 2011 2011 - 2012 2012 - 2013 2013 - 2014 2014 - 2015

Description

This program is designed for students who plan to pursue a health-related degree program at WCC or Bachelor of Science in Nursing (traditional or accelerated) or other health-related program at another college or four-year institution. The student will complete the common healthcare program prerequisites as outlined in the catalogs for local Michigan colleges.

Continuing Eligibility

Minimum cumulative GPA of 2.8 ✓

Contact Information

Division: Math, Science & Health
Department: Nursing and Health Dept
Advisors: Susan Travis

Requirements

First Semester

Class	Title	Credits
<u>Electives</u>	<u>Computer and Information Literacy</u>	3
<u>ENG 111</u>	Composition I	4
	Math General Education	4
	Nat. Sci. General Education **	4
Total		15

Second Semester

Class	Title	Credits
<u>ENG 226</u>	Composition II	3
	Speech General Education	3
	Soc. Sci. General Education	3
	Science Elective (from second science area) **	4
	Area Studies Elective ***	3
Total		16

Third Semester

Class	Title	Credits
	Arts/Human, General Education	3
	Math Elective HSC 101V	4 ✓
	Area Studies Elective***	3
	Area Studies Elective**	1 ✓
Total	**** concentration intent course	11 - 14

Fourth Semester

Class	Title	Credits
	Arts/Human, General Education	3
	Soc. Sci. General Education	3
	Area Studies Elective***	3
	Area Studies Elective**	3
	Area Studies Elective*** (to reach total of 60 credit hours for degree)	3 ✓

Total	16
Total Credits Required:	60

Footnotes *Gen Ed*

*Select a math ~~elective~~ *course* MTH 160, MTH 167, MTH 169, MTH 176 or higher

**Select any two science electives from two different disciplines, one must be a lab. The second science elective must be chosen from the following list: BIO 101, BIO 102, BIO 103, BIO 104, BIO 109, BIO 111, BIO 161, BIO 162, BIO 208, BIO 212, BIO 237, CEM 105, CEM 111, CEM 122, CEM 140. *PHY 105* ✓

***Select courses as designated for your intended program and school of choice

Choose me:
**** *HSC 100, PHT 106, PTA 102, RAD 100* ✓

Program Information Report

Health Program Preparation (ASHPP)

Associate in Science Degree

Program Effective Term: Fall 2014

This program is designed for students who plan to pursue a health-related degree program at WCC or Bachelor of Science in Nursing (traditional or accelerated) or other health-related program at another college or four-year institution. The student will complete the common healthcare program prerequisites as outlined in the catalogs for local Michigan colleges.

Continuing Eligibility Requirements:

Minimum cumulative GPA of 2.8

First Semester		(15 credits)
	Computer Lit. Elective(s)	3
ENG 111	Composition I	4
	Math General Education	4
	Nat. Sci. General Education**	4

Second Semester		(16 credits)
ENG 226	Composition II	3
	Speech General Education	3
	Soc. Sci. General Education	3
	Science Elective (from second science area)**	4
	Area Studies Elective***	3

Third Semester		(13 credits)
	Arts/Human. General Education	3
	Math Elective*	4
	Area Studies Elective***	3
	Area Studies Elective***	3

Fourth Semester		(16 credits)
	Arts/Human. General Education	3
	Soc. Sci. General Education	3
	Area Studies Elective***	3
	Area Studies Elective***	3
	Area Studies Elective*** (to reach total of 60 credit hours for degree)	4

Minimum Credits Required for the Program: 60

Notes:

*Select a math elective: MTH 160, MTH 167, MTH 169, MTH 176, or higher

** Select any two science electives; one from each discipline and one must have a lab: BIO 101, BIO 102, BIO 103, BIO 104, BIO 109, BIO 111, BIO 161, BIO 162, BIO 208, BIO 212, BIO 237, CEM 105, CEM 111, CEM 122, CEM 140

***Select courses as designated for your intended program and school of choice.

PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: **ASHPP** Program Name: **Health Program Preparation**
 Division Code: **MSH** Department: **Nursing**

Effective Term: **Fall 2014**

Directions:

1. Attach the current program listing from the WCC catalog or Web site and indicate any changes to be made.
2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet.
3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using a Master Syllabus form, but should be submitted at the same time as the program change form.

Requested Changes:

- | | |
|---|---|
| <input type="checkbox"/> Review | <input type="checkbox"/> Program admission requirements |
| <input checked="" type="checkbox"/> Remove course(s): <u>(1) Science Elective, CIS 100 or CIS 110</u> | <input type="checkbox"/> Continuing eligibility requirements |
| <input checked="" type="checkbox"/> Add course(s): <u>Computer Literacy, (2) Area Studies Electives</u> | <input type="checkbox"/> Program outcomes |
| <input type="checkbox"/> Program title (title was) | <input type="checkbox"/> Accreditation information |
| <input type="checkbox"/> Description | <input type="checkbox"/> Discontinuation (attach program discontinuation plan that includes transition of students and timetable for phasing out courses) |
| <input type="checkbox"/> Type of award | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Advisors | |
| <input type="checkbox"/> Articulation information | |

Show all changes on the attached page from the catalog.

Rationale for proposed changes or discontinuation:

Changes made to better align degree with the new MTA requirements for transfer.

Financial/staffing/equipment/space implications:

None

List departments that have been consulted regarding their use of this program.

None

Signatures:

Reviewer	Print Name	Signature	Date
Initiator	Sue Travis	<i>Sue Travis</i>	2/19/2014
Department Chair	Vickie Salter	<i>Vickie Salter</i>	02/20/14
Division Dean/Administrator	Martha Showalter	<i>M. Showalter</i>	2/20/14
Vice President for Instruction	William Abernathy	<i>W. Abernathy</i>	3/19/14
President			

Do not write in shaded area. Entered in: Banner _____ C&A Database 3/20/14 Log File 3/20/14 Board Approval _____

Please submit completed form to the Office of Curriculum and Assessment and email an electronic copy to sjohn@wccnet.edu for posting on the website.

Edone
 logged 2/24/14 *sf*
 Office of Curriculum & Assessment

Program Information Report

Find your place in the growing field of health care. The School of Nursing and Health Sciences provides a variety of programs designed to prepare the student for entry-level positions in dental assisting, pharmacy technology, physical therapist assistant, radiography, nursing assistant or professional nursing. The health care foundations certificate provides a starting point for prospective nursing and health science students or provides the general education courses to move from completion of a certificate program into an associate degree program.

Washtenaw Community College offers programs at several levels for students who want to begin new careers, or advance in their existing careers. The first level is the certificate, which can vary from nine to thirty-six credits, depending on the field. Certificates generally prepare students for entry-level jobs.

After completing a certificate, students can progress to the next level, the advanced certificate. The credit hours required for these programs also vary. This type of certificate provides a more specialized level of skill development, and often allows students to upgrade their positions at their places of employment.

The next level, an Associate in Applied Science, is available for some programs. For some career fields, it is possible to earn a certificate, advanced certificate, and an Associate in Applied Science degree in the same field. In these cases, the credit hours from the certificate and advanced certificate can be applied to the credit hours needed for the Associate in Applied Science degree.

Alternatively, students can earn an AAS in Occupational Studies by completing a certificate, advanced certificate and General Education requirements.

Health Program Preparation (ASHPP)

Associate in Science Degree

Program Effective Term: Fall ~~2012~~ 2014

This program is designed for students who plan to pursue a health-related degree program at WCC or Bachelor of Science in Nursing (traditional or accelerated) or other health-related program at another college or four-year institution. The student will complete the common healthcare program prerequisites as outlined in the catalogs for local Michigan colleges.

Continuing Eligibility Requirements:

Minimum cumulative GPA of 2.8

	CREDITS	
Semester 1		
CIS 100 or Introduction to Computer Information Systems		
CIS 110 COMPUTER LITERACY	3	
ENG 111 Composition I	4	15
Math General Education	4	
Nat. Sci. General Education **	4	
Semester 2		
ENG 226 Composition II	3	
Speech General Education	3	16
Soc. Sci. General Education	3	
Science Elective** (from second science area)	4	
Area Studies Elective***	3	
Area Studies Elective ***	3	
Semester 3		
Arts/Humanities General Education	3	
Math Elective*	4	
Science Elective** remove		13
Area Studies Elective***	3	
Area Studies Elective***	3	
Semester 4		
Arts/Humanities General Education	3	
Soc. Sci. General Education	3	16
Area Studies Elective***	3	
Area Studies Elective***	3	
Area Studies Elective*** (to reach total of 60 credits hours for degree)	4	4

Minimum Credits Required for the Program: 60

Notes:

**Select a math elective: MTH 160, MTH 167, MTH 169, MTH 176, or higher*

***Select two science electives; one from each discipline and one must have a lab: BIO 101, BIO 102, BIO 103, BIO 104, BIO 109, BIO 111, BIO 208, BIO 212, BIO 237, BIO 161, BIO 162, CEM 105, CEM 111, CEM 122, CEM 140*

****Select courses as designated for your intended program and school of choice.*

PROGRAM PROPOSAL FORM

- Preliminary Approval** – Check here when using this form for preliminary approval of a program proposal, and respond to the items in general terms.
- Final Approval** – Check here when completing this form after the Vice President for Instruction has given preliminary approval to a program proposal. For final approval, complete information must be provided for each item.

Program Name:	<u>Health Program Preparation</u>	Program Code: CIP Code:
Division and Department:	<u>MSH / NHSD</u>	
Type of Award:	<input type="checkbox"/> AA <input checked="" type="checkbox"/> AS <input type="checkbox"/> AAS <input type="checkbox"/> Cert. <input type="checkbox"/> Adv. Cert. <input type="checkbox"/> Post-Assoc. Cert. <input type="checkbox"/> Cert. of Comp.	
Effective Term/Year:	<u>Fall 2012</u>	
Initiator:	<u>Sue Travis</u>	
Program Features Program's purpose and its goals. Criteria for entry into the program, along with projected enrollment figures. Connection to other WCC programs, as well as accrediting agencies or professional organizations. Special features of the program.	This program is designed for students who plan to pursue a BSN (traditional or accelerated) or other health-related programs at another college or four-year institution. This Associate of Science Degree allows the student to complete the common prerequisites for these programs as outlined in the catalogs for local Michigan Colleges. Students will require college-level reading and writing skills. In the course of the program they will achieve a minimum of academic math level 3 skills. We anticipate that the enrollment in this program will be 30 – 40 students during the first year. This program may appropriately draw students away from the Health Care Foundations Certificate program.	
Need Need for the program with evidence to support the stated need.	As educational policies and practices have changed, we have identified a fairly significant population of under-served students. These individuals are working toward a career in Nursing or other health sciences. As an institution that is committed to providing our community with the education they need for successful transfer, we are developing this healthcare preparation program. Many students contact WCC in an effort to enter a nursing program, either on WCC's campus or at another institution. While some of the students already hold a baccalaureate degree, they do not have the foundation in science and math necessary to be successful. Since the WCC Nursing program currently has a waitlist of 2-2 1/2 years, students are opting for other alternatives while they wait to be admitted to this or other nursing programs. This program provides an appropriate program of study that will be suitable for either completion of an AAS degree in Nursing or for transfer to a BSN program. This program will achieve several institutional goals. <ol style="list-style-type: none"> 1. It will allow students who wish to prepare for a nursing or other health science program with a legitimate transfer track program. 2. It will provide a mechanism for WCC students who are on the waitlist for a health care program to be completely prepared for their career programs. 3. It will increase our enrollment in science and possibly math courses. 4. It will increase the associate degree completion rate. 	

4/13/12 fall 2012
Office of Curriculum & Assessment
logged 1/30/12 sj ✓
done

Program Outcomes/Assessment	Outcomes	Assessment method
<p>State the knowledge to be gained, skills to be learned, and attitudes to be developed by students in the program.</p> <p>Include assessment methods that will be used to determine the effectiveness of the program.</p>	<ol style="list-style-type: none"> Students will successfully transfer into the WCC Nursing program or to a four-year college for a nursing program. Students will successfully transfer into a WCC Associate degree healthcare program (i.e. APRAD, APPTA). Students will successfully transfer into a four-year college in a health related program (i.e. Health Administration or BSN). 	<ol style="list-style-type: none"> APNURS admission APNURS graduation data. Health program admission (APRAD, APPTA) Health program graduation data Institutional transfer data

Curriculum			
<p>List the courses in the program as they should appear in the catalog. List minimum credits required. Include any notes that should appear below the course list.</p>	<p>General Education *</p> <ul style="list-style-type: none"> Writing 6 – 7 credits Speech 3 credits Mathematics 4 credits Natural Science 4 credits Social and Behavioral Science 6 credits Arts and Humanities 6 credits Computer and Information Lit. 3 credits <p>*students transferring to a 4-year Michigan college should complete the MACRAO agreement requirements.</p> <p>Science Electives:</p> <ul style="list-style-type: none"> Science Electives¹ 8 credit hours Math Electives² 4 credit hours Area Studies³ 15 credit hours <p>^{1,2,3} Select courses as designated for your intended program and school of choice.</p> <p>Minimum Credits Required for Program 60 credit hours</p>		

Budget																							
<p>Specify program costs in the following areas, per academic year:</p>	<table border="1"> <thead> <tr> <th></th> <th>START-UP COSTS</th> <th>ONGOING COSTS</th> </tr> </thead> <tbody> <tr> <td>Faculty</td> <td>\$.</td> <td>\$.</td> </tr> <tr> <td>Training/Travel</td> <td>.</td> <td>.</td> </tr> <tr> <td>Materials/Resources</td> <td>.</td> <td>.</td> </tr> <tr> <td>Facilities/Equipment</td> <td>.</td> <td>.</td> </tr> <tr> <td>Other</td> <td>.</td> <td>.</td> </tr> <tr> <td>TOTALS:</td> <td>\$.</td> <td>\$.</td> </tr> </tbody> </table>			START-UP COSTS	ONGOING COSTS	Faculty	\$.	\$.	Training/Travel	.	.	Materials/Resources	.	.	Facilities/Equipment	.	.	Other	.	.	TOTALS:	\$.	\$.
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Facilities/Equipment	.	.																					
Other	.	.																					
TOTALS:	\$.	\$.																					

Program Description for Catalog and Web site	
	<p>This program is designed for students who plan to pursue a health-related degree program at WCC or a Bachelor of Science in Nursing (traditional or accelerated) or other health related program at another college or four-year institution. Student will complete the common healthcare program prerequisites as outlined in the catalogs for local Michigan Colleges.</p>

Program Information	
	<p>Accreditation/Licensure - None Advisors - Sue Travis Advisory Committee - None Admission requirements - None Articulation agreements - None Continuing eligibility requirements – Minimum ^{cumulative} GPA of 2.8 (to be adjusted as WCC revises the minimum requirements a health program)</p>

Assessment plan:

Program outcomes to be assessed	Assessment tool	When assessment will take place	Courses/other populations	Number students to be assessed
Students will successfully transfer into their intended associate or bachelor's degree program.	1. APNURS admission and graduation data. 2. APRAD admission and graduation data 3. APPTA admission and graduation data 4. Institutional transfer data 5. Graduate follow-up survey results	Fall 2015	Program Completers	All

Scoring and analysis plan:

- Indicate how the above assessment(s) will be scored and evaluated (e.g. departmentally developed rubric, external evaluation, other). Attach the rubric.
 - Admission and Institutional Research data will be collected and reviewed.
- Indicate the standard of success to be used for this assessment.
 - 60% of students go on to admit to a WCC associate degree healthcare program or transfer to a 4 year institution for a related health program.
- Indicate who will score and analyze the data.
 - Math, Science, and Health Division Faculty
- Explain how and when the assessment results will be used for program improvement.
 - If program completers indicate specific barriers to admission or transfer status (e.g. course grades or minimum GPA requirements), continuing eligibility requirements will be modified.

REVIEWER	PRINT NAME	SIGNATURE	DATE
Department Chair/Area Director	Gloria Velarde	<i>Gloria Velarde</i>	1/25/2012
Dean	Marty Showalter	<i>M. Showalter</i>	1/30/2012
Vice President for Instruction <input type="checkbox"/> Approved for Development <input checked="" type="checkbox"/> Final Approval	Stuart Blacklaw	<i>S. Blacklaw</i>	2/17/12
President	Rose Bellanca	<i>Rose Bellanca</i>	3/21/12
Board Approval			4/24/12

Program Information Report

School of Nursing and Health Sciences

Find your place in the growing field of health care. The School of Nursing and Health Sciences provides a variety of programs designed to prepare the student for entry-level positions in dental assisting, pharmacy technology, physical therapist assistant, radiography, nursing assistant or professional nursing. The health care foundations certificate provides a starting point for prospective nursing and health science students or provides the general education courses to move from completion of a certificate program into an associate degree program.

Washtenaw Community College offers programs at several levels for students who want to begin new careers, or advance in their existing careers. The first level is the certificate, which can vary from nine to thirty-six credits, depending on the field. Certificates generally prepare students for entry-level jobs.

After completing a certificate, students can progress to the next level, the advanced certificate. The credit hours required for these programs also vary. This type of certificate provides a more specialized level of skill development, and often allows students to upgrade their positions at their places of employment.

The next level, an Associate in Applied Science, is available for some programs. For some career fields, it is possible to earn a certificate, advanced certificate, and an Associate in Applied Science degree in the same field. In these cases, the credit hours from the certificate and advanced certificate can be applied to the credit hours needed for the Associate in Applied Science degree.

Alternatively, students can earn an AAS in Occupational Studies by completing a certificate, advanced certificate and General Education requirements.

Health Program Preparation

Health Program Preparation (ASHPP)

Associate in Science Degree

Program Effective Term: Fall 2012

This program is designed for students who plan to pursue a health-related degree program at WCC or Bachelor of Science in Nursing (traditional or accelerated) or other health-related program at another college or four-year institution. The student will complete the common healthcare program prerequisites as outlined in the catalogs for local Michigan colleges.

Continuing Eligibility Requirements:

Minimum cumulative GPA of 2.8

CIS 100 or CIS 110	Introduction to Computers and Software Applications	3
ENG 111	Introduction to Computer Information Systems	3
	Composition I	4
	Math General Education	4
	Nat. Sci. General Education	4
ENG 226	Composition II	3
	Speech General Education	3
	Soc. Sci. General Education	3
	Science Elective**	4
	Area Studies Elective***	3
	Arts/Human. General Education	3
	Math Elective*	4
	Science Elective**	4
	Area Studies Elective***	3
	Arts/Human. General Education	3
	Soc. Sci. General Education	3
	Area Studies Elective***	3
	Area Studies Elective***	3
	Area Studies Elective***	3

Program Information Report

Minimum Credits Required for the Program:

60

Notes:

*Select a math elective: MTH 160, MTH 167, MTH 169, MTH 176, or higher

** Select any two science electives: BIO 101, BIO 102, BIO 103, BIO 104, BIO 109, BIO 111, BIO 208, BIO 212, BIO 237, CEM 105, CEM 111, CEM 122, CEM 140

***Select courses as designated for your intended program and school of choice.