



**NORTHWESTERN MICHIGAN COLLEGE
TRANSFER GUIDE TO FERRIS STATE UNIVERSITY
Bachelor of Science Degree in
HEALTH CARE SYSTEMS ADMINISTRATION – 134 Credits**

<u>COURSES TO TAKE AT NMC</u> (FSU equivalencies in parenthesis)	
<u>Communication Requirement</u>	<u>NMC Cr.</u>
COM 111 (COMM 121)	4 cr.
ENG 111 (ENGL 150)	4 cr.
ENG 112 or 228 (ENGL 250)	4 cr.
<u>Science/Math Requirements</u>	
BIO 106 or 125B (BIOL 109)	4 cr.
Natural Science Elective	3 cr.
MTH 111 or 121 (MATH 115)	4 cr.
<u>Humanities/(Cultural Enrichment at FSU)</u>	
one must be at a 200 level or higher – courses such as History, Humanities, Music, Theater, Foreign language, etc	
9 cr.	
<u>Social Sciences (Social Awareness at FSU)</u>	
-one must be at a 200 level or higher – courses such as Psychology, Sociology, Political Science, etc.	
-9 cr. must come from 2 different departments.	
<u>Major Requirements:</u>	
HAH 120 (CCHS 102)	3 cr.
CIT 100 (ISYS 105)	3 cr.
CIT 127 (ISYS 200)	3 cr.
ACC 121 (ACCT 201)	4 cr.
Total NMC Credits: 54	

<u>COURSES TO TAKE AT FERRIS</u>	
CAHS 317	2 cr.
ENGL 321 or 323	3 cr.
ENGL 311 or 325	3 cr.
CCHS 101	3 cr.
CCHS 315	3 cr.
HCSA 120	3 cr.
HCSA 202	3 cr.
HCSA 210	3 cr.
HCSA 310	3 cr.
HCSA 336	4 cr.
HCSA 345	1 cr.
HCSA 392	6 cr.
HCSA 410	4 cr.
HCSA 460	3 cr.
HCSA 474	4 cr.
HCSA 475	3 cr.
HCSA 493	10 cr.
HCSA 225, 326 or 402	3 cr.
CAHS 300	3 cr.
MRIS 209	3 cr.
MRIS 103	4 cr.
Related Professional Electives	6-7 cr.
(must be chosen with Ferris advisor)	
Total FSU credits: 80/81	

**Total NMC credits: 54
Total FSU credits: 80/81
Total required degree credits: 134/135**

If you have any questions regarding this transfer guide, or have questions regarding approvals needed, please contact the College of Allied Health Dean's Office at 231-591-2263.

- Notes:**
1. A 2.5 cumulative GPA is required for admission into the program.
 2. A 2.00 cumulative GPA is required in the major and overall for graduation from the Health Care Systems Administration program.
 3. Required courses: Global consciousness and Race/Ethnicity/Gender requirements must be met through Cultural Enrichment, Social Awareness, General Education, or Major courses, unless the MACRAO stamp is identified.
 4. A minimum of 30 credits must be FSU credits and a minimum of 134 credits total.
 5. Students must meet FSU General Education requirements for a Bachelor of Science degree delineated on the FSU General Education website, if the student does NOT get the MACRAO stamp. Learn more about general education courses at: <http://www.ferris.edu/HTMLS/academics/advising/Section7/homepage.htm>
 6. FSU honors the MACRAO stamp on an official transcript as fulfilling lower level general education courses that **are not** programmatic or prerequisite requirements.
 7. A "C" or better grade must be earned to allow for course transfer to FSU.
 8. Students must earn 40 credit hours at the 300/400 level to graduate.
 9. To determine how courses will transfer into Ferris, check the transfer equivalency grid: <http://www.ferris.edu/admissions/Transfer/WebPages/homepage1.cfm>