Students who began college in September 2014 or later cannot use the MACRAO agreement. The MTA agreement has taken its place to satisfy EMU’s General Education Core requirements. New MTA guides will be posted to the CCR website soon. In the meantime, please see a community college advisor for more information about the MTA.
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**Eastern Michigan University – Bachelor of Science in Information Assurance**

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**Completion of the Information Assurance Program at EMU**

<table>
<thead>
<tr>
<th>Requirement Type</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Major Requirements</strong></td>
<td>(33-36 credits)</td>
</tr>
<tr>
<td>Foundation Course:</td>
<td>(3 credits)</td>
</tr>
<tr>
<td>COT 300W Research &amp; Writing: Tech Perspective</td>
<td>3</td>
</tr>
<tr>
<td>Learning Beyond the Classroom (LBC):</td>
<td>(0-3)</td>
</tr>
<tr>
<td>Every student must complete a Learning beyond the Classroom course or noncredit experience. Internships and co-ops will satisfy the requirement. See the program advisor for more options.</td>
<td></td>
</tr>
</tbody>
</table>

**Concentration Requirements:** (30-33 credits)

Contact the program coordinator to plan a program of study to complete a concentration below:

- **Applied Information Assurance:** (30 credits)
- OR
- **Information Assurance Management:** (33 credits)
- OR
- **Information Assurance Encryption** (33 credits)
- OR
- **Network Security/Administration** (33 credits)

**Credits at EMU:** ........................................ 33-36

**Credits to Graduate:** ........................... 124 -128

A minimum of 124 credits is required to graduate.

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The BS in Information Assurance articulation agreement with Washtenaw Community College is being revised and renewed. The Sept 2009 through August 2012 agreement is not available to students beginning the program at WCC in September of 2012. The revised version of the agreement is in progress and will be posted on the website after it is finalized. Students who began this articulated program prior to Fall 2012 may continue to use this agreement. Some course titles and numbers have changed. Students should contact the EMU program coordinator for help in completing the program at EMU.

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James Banfield, Program Coordinator
210 Roosevelt Hall
734-487-0652
jbanfield@emich.edu
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ARCHIVED ARTICULATION GUIDE

Washtenaw Community College – AAS in Computer Systems Security
Eastern Michigan University – Bachelor of Science in Information Assurance

Additional Information:
1. In completing the coordinated program of study, as indicated on the preceding guides, substitutions should be made with the guidance of the EMU and WCC Program Advisors to assure that program and graduation requirements will be satisfied at each institution. Each institution will be responsible for determining if their requirements are satisfied.

2. Students whose transcripts are endorsed as “MACRAO Satisfied” by the community college will be required to meet EMU’s three general education requirements, indicated on this guide, and listed below. These requirements may be completed at the most appropriate time for the student whether before or after admission to EMU.
   a) an approved course in Quantitative Reasoning: [MTH 160 at WCC]
   b) a course in Perspectives on a Diverse World: [Humanities: ART 143, 150; COM 225; DAN 180; ENG 181, 187, 213, 214, 224, 242, 281; HUM 145, 150, 170, 175; MUS 180; Natural Science: ENV 101; Social Science: ANT 201; ECO 280; GEO 101; HST 123, 150, 210, 230, 235, 240, 270; PLS 211; PSY 107; SOC 205 at WCC]
   c) a Learning beyond the Classroom (LBC) course or experience offered by EMU: [internship or IA 416L]

To use MACRAO, students should request a MACRAO evaluation of their transcript in the WCC Records Office. Students who do not satisfy MACRAO will have to complete EMU’s general education requirements as listed in the EMU undergraduate catalog.

3. Only courses with a grade of “C” or better (2.0 on a 4.0 scale) will be accepted for transfer to EMU.

4. Under this agreement, EMU will waive the 60-hour rule and require that a minimum of 30 credit hours must be completed in courses offered by EMU, 15 hours of which must be in program requirements at the 300-level or above. Although 33 to 39 hours at EMU are listed on the attached guides, it may be possible to complete just 30 credits at EMU, if additional courses are approved for transfer from a two-year or four-year college. Of the last 30 hours completed before graduation, a minimum of 10 hours must be in courses offered by EMU. A minimum of 124 credit hours, completed in-residence or accepted in transfer, is required for graduation.

5. Students must meet all admission requirements at the time of admission to EMU, including submitting transcripts from all previously attended colleges.

6. Students are encouraged to meet with the EMU Information Assurance Advisor early, before completing an admission application to EMU. A copy of the articulation guide should be included with the application to EMU and brought to all advising sessions. Copies of this agreement are available at www.emich.edu/ccr/artguide.php

If this agreement is not renewed at the end of the effective period, students will have an additional three years to be admitted to EMU under the terms of the agreement. Students who began the program prior to the effective period may use this agreement to the extent that courses completed are consistent with the agreement.

Contacts:
Washtenaw Community College
Clem Hasselbach, Dept Chair
Computer Information Systems
BE 212, 734-973-3471
chasselb@wccnet.edu

Eastern Michigan University
James Banfield, Program Coordinator
210 Roosevelt Hall
734-487-0652
jbanfield@emich.edu