



## Degree Requirements

**This page applies to:**

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**Effective fall 2009, all new transfer and readmitted students at Buffalo State College are required to fulfill Intellectual Foundations (GEIF) requirements regardless of their initial matriculation date into a regionally accredited four-year institution or two-year college. A student who has been advised at his/her previous school based on GE2K requirements can petition to be placed in General Education 2000 (GE2K) if it is advantageous for graduation.**

**If you were admitted to Buffalo State College prior to Fall 2006, please see the [GE2K](#) or [GEC](#) pages.**

**Under the Intellectual Foundations requirements, students must complete the requisite number of credit hours in the following categories:**

<b><u>Basic Writing</u></b>	<b>0 - 6 credits</b>
<b><u>Math/ Quantitative Reasoning</u></b>	<b>3 credits</b>
<b><u>Arts: Cognate Foundations</u></b>	<b>6 credits</b>
<b><u>Humanities: Cognate Foundations</u></b>	<b>6 credits</b>
<b><u>Natural Sciences: Cognate Foundations</u></b>	<b>6 credits</b>
<b><u>Social Sciences: Cognate Foundations</u></b>	<b>6 credits</b>
<b><u>Civilizations: Foundations of</u></b>	<b>9 credits</b>
<b><u>Technology and Society</u></b>	<b>3 credits</b>
<b><u>Diversity</u></b>	<b>3 credits</b>
<b><u>Basic Oral Communication</u></b>	<b>3 credits</b>
<b><u>Foreign Language</u></b>	<b>0 - 6 credits</b>

**Special Notes:**

- In each of the Cognate Foundations Areas: Arts, Humanities, Natural Science, & Social Science students must satisfy the requirements with courses from two different academic disciplines (courses with two different prefixes).
- No double dipping between the following areas is permitted: the Arts, Humanities, Natural Science, Social Science and Civilizations.
- If you have any questions about general education requirements or which requirements you should be following, please consult your department office or the Academic Advisement Center, phone (716) 878-5223.

**Courses approved for the Intellectual Foundations Requirements****All students must exhibit competency at the CWP101 and CWP102 Level**

**CWP101 & CWP102 Required, Under supervision of Academic Advisor  
CWP099 may also be recommended.**



<a href="#">ECO305*</a>	<a href="#">MAT103*</a>	<a href="#">MAT114*</a>	<a href="#">MAT122*</a>	<a href="#">MAT124*</a>
<a href="#">MAT126*</a>	<a href="#">MAT161*</a>	<a href="#">MAT311*</a>	<a href="#">PHI107*</a>	

**In Addition to this Quantitative Reasoning Requirement Students are mandated to have fulfilled a Prerequisite Requirement. Degree Navigator is therefore looking for two courses. The Prerequisites are:**

- **ACT16: Act score of 16 or Higher**
- **SAT460: SAT math Score of 460 or Higher**
- **MAT097 or MAT098**
- **HSMAT3: Three Years of High School Math**

**COGNATE FOUNDATIONS:**



**Select two courses from the following list.**

**Courses must come from two different academic disciplines.**

<a href="#">AED100*</a>	<a href="#">AED200*</a>	<a href="#">DAN200*</a>	<a href="#">DAN214*</a>
<a href="#">DAN220*</a>	<a href="#">DAN224*</a>	<a href="#">DES114*</a>	<a href="#">DES190*</a>
<a href="#">FAR100*</a>	<a href="#">FAR101*</a>	<a href="#">FAR250*</a>	<a href="#">FAR251</a>
HON103	<a href="#">MUS201</a>	<a href="#">MUS206*</a>	<a href="#">MUS208*</a>
<a href="#">MUS210*</a>	<a href="#">MUS290*</a>	<a href="#">THA106*</a>	<a href="#">THA107*</a>
<a href="#">THA216*</a>			



**Select two courses from the following list.**

**Courses must come from two different academic disciplines**

AAS240	<a href="#">COM100*</a>	<a href="#">ENG151*</a>	<a href="#">ENG160*</a>
<a href="#">ENG205*</a>	<a href="#">ENG206*</a>	<a href="#">ENG210</a>	<a href="#">ENG211</a>
<a href="#">ENG212*</a>	<a href="#">ENG220</a>	<a href="#">ENG221</a>	<a href="#">ENG230*</a>
<a href="#">ENG231*</a>	<a href="#">ENG240*</a>	<a href="#">ENG241*</a>	<a href="#">ENG243*</a>
<a href="#">ENG252*</a>	<a href="#">ENG255*</a>	HON101	<a href="#">HUM100</a>
<a href="#">MCL100*</a>	<a href="#">MUS223*</a>	<a href="#">PHI101*</a>	<a href="#">PHI102*</a>
<a href="#">PHI110*</a>	<a href="#">REL104</a>	<a href="#">REL205*</a>	<a href="#">REL206*</a>
<a href="#">SPC103</a>			



**Select two courses from the following list.**

**Courses must come from two different academic disciplines**

<a href="#">ANT100*</a>	<a href="#">ANT220*</a>	<a href="#">BIO100*</a>	<a href="#">BIO101*</a>
<a href="#">BIO104*</a>	<a href="#">BIO105*</a>	<a href="#">BIO211*</a>	<a href="#">BIO212*</a>
<a href="#">BIO213*</a>	<a href="#">CHE100*</a>	<a href="#">CHE101*</a>	<a href="#">CHE111*</a>
<a href="#">ENS100*</a>	<a href="#">GEG101*</a>	<a href="#">GEG241*</a>	<a href="#">GES101*</a>
<a href="#">GES102*</a>	<a href="#">GES111</a>	<a href="#">GES131</a>	<a href="#">GES223*</a>

<a href="#">GES224*</a>	<a href="#">GES232*</a>	<a href="#">GES241*</a>	<a href="#">HON102</a>
<a href="#">NFS102*</a>	<a href="#">PHY100*</a>	<a href="#">PHY103*</a>	<a href="#">PHY104*</a>
<a href="#">PHY107*</a>	<a href="#">PHY111*</a>	<a href="#">SCI100*</a>	<a href="#">SCI105*</a>
<a href="#">SCI231*</a>	<a href="#">SCI232*</a>	<a href="#">SLP220*</a>	

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**Select two courses from the following list.**

**Courses must come from two different academic disciplines**

<a href="#">ANT144</a>	<a href="#">ANT144W</a>	ANT244W	<a href="#">CRJ101*</a>	<a href="#">ECO101*</a>
<a href="#">ECO201*</a>	<a href="#">ECO202*</a>	<a href="#">GEG102*</a>	<a href="#">HON202</a>	<a href="#">HON302</a>
<a href="#">PSC101*</a>	<a href="#">PSC103*</a>	<a href="#">PSC230*</a>	<a href="#">PSY101*</a>	<a href="#">SOC100*</a>
<a href="#">SOC240*</a>	<a href="#">SLP206*</a>			

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**Select one course from:**

<a href="#">ANT250*</a>	<a href="#">ECO103*</a>	<a href="#">HIS106*</a>	<a href="#">HIS107*</a>	<a href="#">PSC102*</a>
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**Select one course from:**

<a href="#">AED315*</a>	<a href="#">ANT303*</a>	<a href="#">DAN324*</a>	<a href="#">ENG130*</a>	<a href="#">GEG362*</a>	<a href="#">GEG364</a>	<a href="#">HIS115*</a>
<a href="#">HIS116*</a>	<a href="#">HIS117*</a>	IDE205	<a href="#">MUS224*</a>	<a href="#">PHI301*</a>	<a href="#">PHI310*</a>	
<a href="#">PHI347*</a>	<a href="#">PSC351*</a>	<a href="#">PSC351W*</a>	<a href="#">PSC352*</a>	<a href="#">PSC352W*</a>	<a href="#">REL105*</a>	
<a href="#">REL121*</a>	<a href="#">THA317*</a>	<a href="#">THA318*</a>	<a href="#">THA332*</a>			

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**Select one course from:**

<a href="#">ANT101*</a>	<a href="#">ANT300*</a>	<a href="#">ANT301*</a>	<a href="#">ANT305*</a>
<a href="#">ANT306*</a>	<a href="#">ANT307*</a>	<a href="#">ANT310*</a>	<a href="#">ANT327*</a>
<a href="#">ANT329*</a>	<a href="#">ANT330*</a>	<a href="#">ANT377*</a>	<a href="#">ANT381*</a>
<a href="#">ANT411*</a>	<a href="#">ENG353*</a>	<a href="#">FTT349*</a>	<a href="#">GEG359*</a>
<a href="#">GEG360*</a>	<a href="#">HEW327</a>	<a href="#">HIS230*</a>	<a href="#">HIS231*</a>
<a href="#">HIS306*</a>	<a href="#">HIS307*</a>	<a href="#">HIS310*</a>	<a href="#">HIS320*</a>
<a href="#">HIS337*</a>	<a href="#">HIS338</a>	<a href="#">HIS373</a>	<a href="#">HIS445*</a>
<a href="#">HIS465*</a>	<a href="#">MUS209*</a>	<a href="#">NFS108*</a>	<a href="#">PSC340</a>
<a href="#">PSC337*</a>	<a href="#">REL303*</a>	<a href="#">REL321*</a>	

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**Select one course from the following list.**

<a href="#">ANT385</a>	<a href="#">ANT400</a>	<a href="#">BIO104</a>	<a href="#">BIO105</a>
<a href="#">CHE315</a>	<a href="#">CIS105</a>	<a href="#">COM100</a>	<a href="#">EDU375</a>
<a href="#">ENG380</a>	<a href="#">ENS100</a>	<a href="#">ENT100</a>	<a href="#">EXE375</a>
<a href="#">FLE201</a>	<a href="#">FOR122</a>	<a href="#">GEG307</a>	<a href="#">GEG419</a>
<a href="#">GES111</a>	<a href="#">GES223</a>	<a href="#">GES232</a>	<a href="#">HIS120</a>
<a href="#">HIS332</a>	<a href="#">HON301</a>	<a href="#">MED307</a>	<a href="#">NFS105</a>
<a href="#">PHY304</a>	<a href="#">SCI231</a>	<a href="#">THA332</a>	<a href="#">TEC150</a>
<a href="#">TEC260</a>	<a href="#">TEC319</a>		

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**Select one course from the following list.**

<a href="#">AAS100</a>	<a href="#">AAS240</a>	<a href="#">AAS321</a>	<a href="#">AAS351</a>	<a href="#">ANT300</a>	<a href="#">ANT301</a>
<a href="#">ANT307</a>	<a href="#">ATS325</a>	<a href="#">BUS305</a>	<a href="#">CRJ425</a>	<a href="#">CRJ430</a>	<a href="#">DAN230</a>
<a href="#">DAN234</a>	<a href="#">ECO302</a>	<a href="#">ECO302W</a>	<a href="#">EDU310</a>	<a href="#">EDU310W</a>	<a href="#">ENG231</a>
<a href="#">ENG240</a>	<a href="#">ENG241</a>	<a href="#">ENG243</a>	<a href="#">ENG353</a>	<a href="#">ENG354</a>	<a href="#">ENG385</a>
<a href="#">EXE100</a>	<a href="#">GEG309</a>	<a href="#">HIS302</a>	<a href="#">HIS311</a>	<a href="#">HIS322</a>	<a href="#">HIS322W</a>
<a href="#">HIS363</a>	<a href="#">MUS206</a>	<a href="#">PSC225</a>	<a href="#">PSC390</a>	<a href="#">PSY387</a>	<a href="#">SOC240</a>
<a href="#">SOC310</a>	<a href="#">SOC312</a>	<a href="#">SOC321</a>	<a href="#">SOC333</a>	<a href="#">SOC350</a>	<a href="#">SOC351</a>
<a href="#">SPC311</a>	<a href="#">SPC333</a>	<a href="#">SSE363</a>	<a href="#">SST363</a>	<a href="#">SWK319</a>	<a href="#">SWK319W</a>
<a href="#">WGS101</a>					



**Select one course from the following list.**

<a href="#">AED303</a>	<a href="#">AED304</a>	<a href="#">AMT495</a>	<a href="#">AMT495W</a>	<a href="#">ANT415</a>	<a href="#">BIO303</a>
<a href="#">BIO350</a>	<a href="#">CHE471</a>	<a href="#">CRJ303</a>	<a href="#">CRJ303W</a>	<a href="#">CRJ470</a>	<a href="#">CRJ485</a>
<a href="#">ECO490</a>	<a href="#">EDU400</a>	<a href="#">EDU404</a>	<a href="#">ENG463</a>	<a href="#">ENG490</a>	<a href="#">ENG490W</a>
<a href="#">GEG461</a>	<a href="#">GEG430</a>	<a href="#">GES307</a>	<a href="#">GES460</a>	<a href="#">HIS300</a>	<a href="#">HIS300W</a>
<a href="#">MAT491</a>	<a href="#">MED407</a>	<a href="#">MED408</a>	<a href="#">MUS440</a>	<a href="#">PHI351</a>	<a href="#">PHY410</a>
<a href="#">PLN430</a>	<a href="#">PSC470</a>	<a href="#">PSC470W</a>	<a href="#">PSC485</a>	<a href="#">PSY472</a>	<a href="#">SED407</a>
<a href="#">SED408</a>	<a href="#">SOC485</a>	<a href="#">SOC490</a>	<a href="#">SPC205</a>	<a href="#">SSE409</a>	<a href="#">SSE410</a>
<a href="#">TED450</a>	<a href="#">THA350</a>				



**Proficiency is required through the 102 level of a foreign language area. The audit is looking for either 102, 201 OR 202 to show it as completed.**

**Select one course from the following list.**

AAS102	AAS201	AAS202	CHI102	CHI201
CHI202	FRE102	FRE110	FRE201	FRE202
FRE210	GER102	GER201	GER202	GRK102
GRK201	GRK202	ITA102	ITA201	ITA202
LAT102	LAT201	LAT202	SPA102	SPA201
SPA202	SWA102	SWA201	SWA202	

**Sign Language may substitute for a foreign language for students in the following majors:**

- **Anthropology offered through the Anthropology Department**
- **Business Administration offered through the Business Department**
- **BS in Criminal Justice offered through the Criminal Justice Department**
- **Childhood Education and Early Childhood Education offered through the Elementary Education and Reading Department;**
- **Communication Programs (ALL)**

- **BS in Criminal Justice offered through the Criminal Justice Department;**
- **Exceptional Education offered through the Exceptional Education Department;**
- **Education Programs (ALL)**
- **Hospitality Administration through the Hospitality and Tourism Department**
- **Interior Design offered through the Design Department**
- **Speech-Language Pathology offered through the Speech-Language Pathology Department**
- **Social Work offered through the Social Work Department**
- **Theatre Program offered through the Performing Arts Department**

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### **Additional Degree Requirements**

**In addition to the general education coursework described above, all undergraduate degree candidates must meet the following collegewide graduation requirements:**

- **Successful completion of required coursework in the declared major**
- **Successful completion of 6 credit hours of writing intensive ("W") courses**
- **Successful completion of at least 120 hours of which at least 33 must be upper division and 32 must be taken at Buffalo State, including the last 16**
- **Final overall cumulative average (GPA) of 2.0 or higher**
- **Final major GPA 2.0 or higher**
- **Successful completion of all "I", "N" or "X" grades.**

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### **Ammendments to Intellectual Foundations on Degree Navigator**

**8/28/2008 Same Courtesy for Transfer Students with BA/BS Degrees: Motion for Extending the policy on Waiving Non-trustees GE Requirements for Transfer Students Holding A.A. and A.S. Degress to Also Include B.A. and B.S. holders.**

**[Bulletin Announcement](#)**

**10/30/2008 Removal of the Double Dipping Restriction. Students are now not limited in the amount of courses required in the major that can be used in the various cognates: [Bulletin Announcement](#)**

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### **Helpful Information & Links Related to this Document**

**[SUNY Provosts Buffalo State Approvals](#)**

**University Colleges Intellectual Foundations Page**