## Approved by Faculty Senate 4/23/09

## UNDERGRADUATE AND PROFESSIONAL MAJOR CHANGE BULLETIN NO. 6 Spring 2009

## ---REQUIREMENTS---

The requirements listed below reflect the undergraduate major curricular changes approved by the Catalog Subcommittee since approval of the last Undergraduate Major Change Bulletin. All curricula are printed in their entirety under the headings Current and Proposed, respectively. The column to the far right indicates the date each change becomes effective.


|  | EconS 101 [S] (GER) | 3 | EconS $101[\mathrm{~S}]$ (GER) | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Intercultural Studies [I,G,K] (GER) | 3 | Intercultural Studies [I,G,K] (GER) | 3 |  |
|  | Physical Sciences [P] (GER) | 3 or 4 | Physical Sciences [P] (GER) | 3 or 4 |  |
|  | Elective ${ }^{1}$ | 3 | Elective ${ }^{1}$ | 3 |  |
|  | Second Term | Hours | Second Term | Hours |  |
|  | AMT 211 | 3 | AMT 315 | 3 |  |
|  | AMT 315 | 3 | Biological Sciences [B] (GER) | 3 or 4 |  |
|  | AMT 368 | 3 | Electives ${ }^{1}$ | $\underline{9}$ |  |
|  | Biological Sciences [B] (GER) | 3 or 4 | Complete Writing Portfolio |  |  |
|  | Elective ${ }^{1}$ | 3 |  |  |  |
|  | Complete Writing Portfolio |  | Third Year | Hours |  |
|  | Third Year |  |  |  |  |
|  | First Term | Hours | AMT 314 |  | 3 |
|  | AMT 314 | 3 | AMT 318 | $\underline{3}$ |  |
|  | AMT 417 [M] | 3 | AMT 417 [M] | 3 |  |
|  | Mktg 360 | 3 | Mktg 360 | 3 |  |
|  | Electives ${ }^{1}$ | 6 | Electives ${ }^{1}$ | $\underline{3}$ |  |
|  | Second Term | Hours | Second Term | Hours |  |
|  | AMT 420 [M] | 3 | AMT 420 [M] | 3 |  |
|  | AMT 490 | 3 | EconS 352 | 3 |  |
|  | EconS 352 | 3 | Elective | 3 |  |
|  | Electives | 3 | Fourth Year |  |  |
|  | Fourth Year |  | First Term | Hours |  |
|  | First Term | Hours | AMT 490 | 3 |  |
|  | AMT 318 | 3 | Tier III Course [T] (GER) | 3 | 3 |
|  | Tier III Course [T] (GER) | 3 | Electives | 9 |  |
|  | Electives | $9$ | Second Term | Hours |  |
|  | Second Term | Hours | AMT 413 [M] | 3 |  |
|  | AMT 413 [M] | 3 | AMT 450 | 3 |  |
|  | AMT 450 | 3 | AMT 440 | 3 |  |
|  | AMT 440 | 3 | Electives | 7 |  |
|  | Electives | 7 |  |  |  |
|  | Footnotes <br> ${ }^{1}$ A maximum of 9 hours of electives may be taken a the 100-200 level. |  | Footnotes <br> ${ }^{1}$ A maximum of 9 hours of electives may be taken at the 100-200 level. |  |  |
| Fine Arts, revise graduation requirements in Art History option | Third Year <br> First Term | Hours | Third Year <br> First Term | Hours | 8-09 |
|  | Arts \& Humanities [H,G], Intercultural Studies [I,G,K], or Social Sciences [S,K] (GER) |  | Intercultural Studies [I,G,K], or Social Sciences [S,K] (GER) | 3 |  |
|  | F A 303 | 3 | F A 303 | 3 |  |
|  | FA Studio Elective ${ }^{1}$ | 3 | FA Studio Elective ${ }^{1}$ | 3 |  |


|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Fine Arts, change name of "General" option to "Studio" option and revise certification and graduation requirements in Studio option | Bachelor of Arts in Fine Arts - General Option <br> (120 Hours) <br> For the degree Bachelor of Arts in Fine Arts a total of at least 48 hours of fine arts is required; 30 of these hours must be in 300-400-level courses. <br> Certification requirements: <br> 1) 9 hours from F A 102, 103, 110, 111, 320, 350; <br> 2) 3 hours from F A 201 or 202; <br> 3) 2.0 cumulative gpa in F A courses. | Bachelor of Arts in Fine Arts - Studio Option (120 Hours) <br> For the degree Bachelor of Arts in Fine Arts a total of at least 48 hours of fine arts is required; 30 of these hours must be in 300400 -level courses. <br> Certification requirements: <br> 1) F A 102, 103 and 110 ; <br> 2) F A 201 or 202 ; <br> 3) One course from 2D area (F A 111, 312, <br> 320 or 370 ); <br> 4) One course from 3D area (F A 310 or 350 ) <br> 5) One course from media arts areas (F A <br> 332, 333 or 381 ); <br> 6) 2.0 cumulative gpa in F A courses. <br> First Year <br> First Term <br> Hours <br> Biological Sciences [B] (GER) | 8-09 |


|  | GenEd 110 [A] (GER) 3 <br> Second Term Hours <br> Arts \& Humanities [H,G] (GER) 3 <br> Communications Proficiency [ 3 <br> C,W] (GER) 3 <br> F A 103 3 <br> F A 111 3 <br> GenEd 111 [A] (GER)  <br> Second Year 3 <br> First Term 3 <br> F A 201 3 <br> FA 320 4 <br> Intercultural Studies [I,G,K] (GER) 3 <br> Physical Sciences [P] (GER) Hours <br> Elective 3 <br> Second Term  <br> Arts \& Humanities [H,G], 3 <br> Intercultural Studies [I,G,K], or 3 <br> Social Sciences [S,K] (GER) 3 <br> F A 202 3 <br> FA 350  <br> Math Proficiency [N] (GER)  <br> Elective  <br> Complete Writing Portfolio 3 | Engl 101 [W] (GER) 3 <br> F A 102 3 <br> F A 110 3 <br> GenEd 110 [A] (GER) 3 <br> Second Term Hours <br> Arts \& Humanities [H,G] (GER) 3 <br> Communications Proficiency 3 <br> [C,W] (GER) 3 <br> F A 103 3 <br> F A 111, 312, 320 or 370 3 <br> GenEd 111 [A] (GER) 3 <br> Second Year 3 <br> First Term 3 <br> F A 201 3 <br> F A 310 or 350 3 <br> Intercultural Studies [I,G,K] (GER) 3 <br> Physical Sciences [P] (GER) 4 <br> Elective 3 <br> Second Term Hours <br> Arts \& Humanities [H,G], 3 <br> Intercultural Studies [I,G,K], or 3 <br> Social Sciences [S,K] (GER) 3 <br> F A 202 3 <br> F A 332, 333 or 381 3 <br> Math Proficiency [N] (GER) 3 <br> Elective 3 <br> Complete Writing Portfolio 3 |  |
| :---: | :---: | :---: | :---: |
| Fine Arts, revise certification and graduation requirements in BFA | For the degree Bachelor of Fine Arts a total of at least 70 hours in fine arts are required; 46 of these must be in 300-400-level courses. <br> Certification requirements (students should prepare for BFA certification during fall semester of the junior year): <br> 1) 9 hours from F A 102, 103, 110, 111, 320, 350; <br> 2) 3 hours from F A 201 or 202; <br> 3) 6 additional hours in major emphasis; <br> 4) 2.0 cumulative gpa in F A courses; <br> 5) Slide portfolio and exhibit presentation of original art work. | For the degree Bachelor of Fine Arts a total of at least 70 hours in fine arts are required; 46 of these must be in 300-400-level courses. <br> Certification requirements (students should prepare for BFA certification during fall semester of the junior year): <br> 1) F A 102, 103 and 110; <br> 2) F A 201 or 202 ; <br> 3) One course from 2D area (F A 111, 312, <br> 320 or 370 ); <br> 4) One course from 3D area (F A 310 or 350 ) <br> 5) One course from media arts areas (F A 332, 333 or 381 ); <br> 6) 6 additional hours in major emphasis; <br> 7) 2.0 cumulative gpa in F A courses; <br> 8) Slide portfolio and exhibit presentation of original art work. <br> First Year <br> First Term Hours <br> $\begin{array}{ll}\text { Biological Sciences [B] (GER) } & 4 \\ \text { Engl } 101 \text { [W] (GER) } & 3\end{array}$ | 8-09 |


|  | GenEd 110 [A] (GER) 3 <br> Second Term Hours <br> Arts \& Humanities [H,G] (GER) 3 <br> Communications 3 <br> Proficiency [C,W] (GER) 3 <br> F A 103 3 <br> F A 111 3 <br> GenEd 111 [A] (GER)  <br> Second Year 3 <br> First Term 3 <br> 300-level F A Elective 3 <br> F A 201 3 <br> F A 320 4 <br> Intercultural Studies [I,G,K] (GER) 3 <br> Physical Sciences [P] (GER) Hours <br> Second Term 3 <br> $300-l e v e l ~ F ~ A ~ E l e c t i v e ~$ 3 <br> Arts \& Humanities [H,G],  <br> Intercultural Studies [I,G,K], or 3 <br> Social Sciences [S,K] (GER) 3 <br> F A 202 3 <br> F A 350  <br> Math Proficiency [N] (GER) 3 <br> Complete Writing Portfolio  | F A 102 3 <br> F A 110 3 <br> GenEd 110 [A] (GER) 3 <br> Second Term Hours <br> Arts \& Humanities [H,G] (GER) 3 <br> Communications 3 <br> Proficiency [C,W] (GER) 3 <br> F A 103 3 <br> F A 111, 312, 320 or 370 3 <br> GenEd 111 [A] (GER)  <br> Second Year 3 <br> First Term 3 <br> $300-l e v e l ~ F ~ A ~ E l e c t i v e ~$ 3 <br> F A 201 3 <br> F A 310 or 350 4 <br> Intercultural Studies [I,G,K] (GER)  <br> Physical Sciences [P] (GER) Hours <br> Second Term 3 <br> $300-l e v e l ~ F ~ A ~ E l e c t i v e ~$ 3 <br> Arts \& Humanities [H,G],  <br> Intercultural Studies [I,G,K], or 3 <br> Social Sciences [S,K] (GER) 3 <br> F A 202 3 <br> F A 332, 333 or 381  <br> Math Proficiency [N] (GER) 3 <br> Complete Writing Portfolio 3 |  |
| :---: | :---: | :---: | :---: |
| Mathematics, revise core graduation requirements | Mathematics Major Core <br> Requirements <br> In addition to the General Education requirements and the College of Sciences requirements, a mathematics major is required to take Math 171, 172 (or 182), 220 (or 230), 273 (or 283), 300, 301, 315, 360 (or 443), 398, 401, 402, 420, 421, four additional 300-400 level Math courses specified by a chosen option, Cpt S 121, Phys 201, and Engl 402 (or 403 for non-native English speakers). These core courses are required for all mathematics major options, except the Secondary Mathematics Teaching Option, where Cpt S 121, Math 402 and 420 are not | Mathematics Major Core <br> Requirements <br> In addition to the General Education requirements and the College of Sciences requirements, a mathematics major is required to take Math 171, 172 (or 182), 220 (or 230), 273 (or 283), 300, 301, 315, 360 (or 443), 398, 401, 402, 420, 421, four additional 300-400 level Math courses specified by a chosen option, Cpt S 121 or 251, Phys 201, and Engl 402 (or 403 for non-native English speakers). <br> These core courses are required for all mathematics major options, except the Secondary Mathematics Teaching Option, where Cpt S 121 or 251, Math 402 and 420 are not required, Math 303 | 8-09 |


|  | required, Math 303 and 330 are required, Engl 201 (or 301) is required instead of 402 , Math 320 may be substituted for 421 . Courses required for the major may not be taken pass/fail, and a 2.0 minimum GPA is required. | and 330 are required, Engl 201 (or 301) is required instead of 402 , Math 320 may be substituted for 421 . Courses required for the major may not be taken pass/fail, and a 2.0 minimum GPA is required. |  |
| :---: | :---: | :---: | :---: |
| Mathematics, revise graduation requirements in Modeling option | Third and Fourth Year Mathematics Options Requirements <br> Mathematical Modeling Option Required Courses: Math 415, 440, 448, 486. Suggested Courses: Two of (Math $364,416,441,464,423$ ), and a minor in an area that uses mathematical modeling. | Third and Fourth Year Mathematics Options Requirements <br> Mathematical Modeling Option Required Courses: Four of: Math 340, 415, 440, 448, 486. Suggested Courses: Two of: Math 364, 416, 441, 464, 423, and a minor in an area that uses mathematical modeling. | 8-09 |
| Mathematics, revise graduation requirements in Theoretical option | Third and Fourth Year Mathematics Options Requirements <br> Theoretical Mathematics Option Required Courses: Math 424, 441, and two of $(302,303,325,453)$. Suggested Courses: Math 415 and 464. | Third and Fourth Year Mathematics Options Requirements <br> Theoretical Mathematics Option <br> Required Courses: Four of: Math 302, <br> 303, 325, 415, 441 and 453. | 8-09 |
| Teaching \& Learning, new addon endorsement in Middle Level Mathematics | --N/A -- | Middle Level Mathematics (24-25 hours): Math 151, 205 or 212, 216 or 325,303 and 315; T \& L 426, 427 and 513. | 8-09 |

