

UMBC UGC Program Changes & Other Request: Entrepreneurship and Innovation Minor (ENTR)

Date Submitted:

Proposed Effective Date:

	Name	Email	Phone	Dept
Dept Chair or UPD	George Karabatis (Director of the ENTR Minor)	georgek@umbc.edu	x-53940	IS
Other Contact	Amy Froide (previous Director of the ENTR Minor and member of the ENTR Coordinating Committee)	froide@umbc.edu	x-52032	HIST

Specifics (see instructions):

The Minor in Entrepreneurship and Innovation consists of 18 credits – 2 core courses (3 credits each) and 4 elective courses (3 credits each). Six credits must be at the 300 or 400 level. We propose the following changes to the entrepreneurship-infused elective courses of the ENTR Minor, which belong to and are offered by various departments at UMBC.

Current ENTR Minor Requirements	Proposed change to the ENTR Minor
Throughout the current ENTR Minor requirements the words “ENTR cross-listed” or “ENTR cross-listing” appear frequently. We petition to replace this verbiage with “entrepreneurship infused electives”	<p>The ENTR Minor uses a number of courses that belong to and are offered by various UMBC departments. These courses are identified as electives that count towards the ENTR Minor course requirements. They are the following:</p> <p>AFST 385 AGNG 361 AMST 422 AMST/POLI/SOCI 205 ART 319, 322, 339, 341, 361, 392, 427 BIOL 412, 420 CHEM 102H, 300, 311L, 405L CMPE 349, 450, 451 ECON 101, 101Y, 374, 408, 418, 467, 476, 479, 482 ENCH 225L, 486 ENME 204, 444, 482L, 489, 489-05 FYS 102 GWST 200 HAPP/SOCY 354 HIST 206, 311, 411 INDS 430 IS 320, 420, 428, 448, 498 MCS 355, 377 MGMT 210, 310 MUSC 323 THTR 345, 460</p> <p>Approvals of the above courses to be counted as part of the ENTR Minor course requirements are provided by the corresponding department chairs and shown in Appendix A.</p>

Rationale (see instructions):

a) **What are the major departures from the current structure?**

The major departure from the current structure refers to the entrepreneurship-infused elective courses of the ENTR Minor. These courses have been approved to be used as electives for the ENTR Minor by:

- a. The chair of the department that owns and offers them. See Appendix A with approvals from the chairs of the above departments.
- b. The ENTR Coordinating Committee that has approved them as entrepreneurship infused electives.

b) **Why is the new structure preferable?**

It reflects the way courses owned and offered by various departments at UMBC are counted as part of the course requirements of the ENTR Minor.

c) **What provisions will be made to accommodate current students if courses are discontinued? Since these electives are owned by various departments, the ENTR Minor committee has no control on offering, canceling, or discontinuing an elective course. This issue falls under the responsibility of the offering department.**

d) **If there is a change in required credits, please provide a specific justification for that change.**

There are no changes in the credit structure of the ENTR Minor

Appendix A

Excerpts from department chair emails agreeing to use the above courses as part of the ENTR Minor requirements:

AFST 385	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Mon, 28 Aug 2017 15:49:16 -0400 From:Gloria Chuku <chuku@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>Hi George,</p> <p>Yes, AFST 385 should be counted as part of the ENTR Minor. Thanks, Gloria</p>
AGNG 361	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 15:12:40 -0400 From:Judah Ronch <ronch@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu>, Galina Madjaroff <galina1@umbc.edu></p> <p>George,</p> <p>I am confirming that we wish to continue AGNG 361 to be an elective and to allow this course to be counted as part of the Entrepreneurship minor. Best regards Judah Ronch</p>
AMST 422	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Thu, 14 Sep 2017 11:25:49 -0400 From:Nicole King <nking@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>George,</p> <p>I support having AMST 422: Preserving Places, Making Spaces in Baltimore as an elective for the Entrepreneurship minor. [...]</p> <p>Best, Nicole</p>

<p>AMST/POLI/SOCI 205</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Sun, 27 Aug 2017 14:13:47 -0400 From:Nicole King <nking@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>George,</p> <p>I am fine with AMST 205 being counted as part of the ENTR Minor; [...]</p> <p>Best, Nicole</p>
<p>ART 319, 339, 341, 361, 392, 427</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 17:35:32 -0400 From:Preminda Jacob <pjacob2@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:premindajacob@umbc.edu <premindajacob@umbc.edu>, Vivian Armor <armor@umbc.edu></p> <p>Dear George,</p> <p>[...] it is fine for the courses to count toward the Entrepreneurship minor [...]</p> <p>Preminda</p>
<p>BIOL 412, 420</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Mon, 28 Aug 2017 10:50:17 -0400 From:Philip Farabaugh <farabaug@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu>, David Eisenmann <eisenman@umbc.edu></p> <p>I assume this is in connection with some kind of proposal your program is making to the UGC. I'm happy to confirm that we will continue to recognize these courses to also be counted toward the ENTR minor.</p> <p>I have Cc'd our Undergraduate Program Director, David Eisenmann, to ensure he is aware of this arrangement.</p> <p>Phil</p>
<p>CHEM 102H, 300, 311L, 405L</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 23:16:23 -0400 From:Zeev Rosenzweig <zrosenzw@umbc.edu> To:George Karabatis <georgek@umbc.edu>, Vivian Armor <armor@umbc.edu> CC:Lisa Kelly <lkelly@umbc.edu>, Paul Smith <pjsmith@umbc.edu>, Tara Carpenter <carpent@umbc.edu>, Marie-Christine Onuta <mdaniel@umbc.edu></p>

	<p>George, Based on the email correspondence with appropriate faculty in the department (all cc) I confirm that courses 300, 311L and 405 are approved as electives in the Entrepreneurship and Innovation (ENTR) Minor. [...] Course 102H which was not listed in your email is an approved course.</p> <p>Please check and confirm.</p> <p>Kind regards, Zeev</p>
<p>CMPE 349, 450, 451</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Sat, 26 Aug 2017 14:32:54 -0400 From:Anupam Joshi <joshi@cs.umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>Dear George and Vivian, Consider this the acknowledgement. regards Anupam</p>
<p>ECON 101, 101Y, 374, 408, 418, 467, 476, 479, 482</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 16:47:09 -0400 From:David Mitch <mitch@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>Dear George: It is certainly ok with me to list these courses for both our major and the ENTR minor. [...] Best, David</p>
<p>ENCH 225L, 485L</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Sat, 2 Sep 2017 14:18:07 -0400 From:Mark Marten <marten@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu>, Mariajosé Castellanos <mariajose@umbc.edu></p> <p>George,</p> <p>I am fine with you counting these approved courses (ENCH 225L and ENCH 486) as part of the ENTR Minor requirements.</p> <p>Mark</p>

<p>ENME 204, 444, 482L, 489, 489-05</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Fri, 8 Sep 2017 07:30:11 -0400 From:L. D. Timmie Topoleski <topoleski@umbc.edu> Reply-To:topoleski@umbc.edu To:George Karabatis <georgek@umbc.edu></p> <p>Dear George,</p> <p>Approved and acknowledged.</p> <p>Tim Topoleski</p>
<p>FYS 102</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Wed, 30 Aug 2017 15:01:05 -0400 From:C. Jill Randles <jrandles@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>Hi George,</p> <p>I am happy for the FYS taught by Gib Mason to be listed as a course that can contribute to the Entrepreneurship minor. It might be best to make sure you list the title of the seminar wherever you put FYS 102.</p> <p>[...]</p> <p>Best, Jill</p>
<p>GWST 200</p>	<p>----- Forwarded Message ----- Subject:Re: [Fwd: Confirmation of electives offered by your department] Date:Tue, 5 Sep 2017 13:35:51 -0400 From:Carole McCann <mccann@umbc.edu> To:Vivian Armor <armor@umbc.edu> CC:georgek@umbc.edu</p> <p>Vivian,</p> <p>Yes, Gender and Women's Studies agrees to have GWST 200 included as an option in the entrepreneurship minor and we welcome your students in the class.</p> <p>Carole McCann Chair and Professor Gender and Women's Studies</p>
<p>HAPP/SOCY 354</p>	<p>----- Forwarded Message -----</p>

	<p>Subject:Re: Confirmation of electives offered by your department Date:Mon, 28 Aug 2017 15:29:33 -0400 From:Sarah Chard <schard@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu>, Andrea Kalfoglou <akalfogl@umbc.edu>, J Kevin Eckert <eckert@umbc.edu>, Cathryn McDonnell <cat@umbc.edu></p> <p>Hi George,</p> <p>Yes, HAPP 354 can continue to be included as pat of the ENTR minor.</p> <p>Andrea Kalfoglou has indicated that she regularly has 2-3 minors in the class each semester. Students engage in hands-on learning of social entrepreneurial skills with a Port Discovery field assignment; the course material explores social entrepreneurialism in community and public health and innovative thinking towards social problems.</p> <p>-Sarah</p>
<p>HIST 206, 311, 411</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 16:40:27 -0400 From:Amy Froide <froide@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>Dear George,</p> <p>Yes, HIST 206, 311 and 411 count as electives in the ENTR minor.</p> <p>Best, Amy</p>
<p>INDS 430</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Mon, 28 Aug 2017 09:56:20 -0400 From:Stephen Freeland <freeland@umbc.edu> To:George Karabatis <georgek@umbc.edu>, Vivian Armor <armor@umbc.edu></p> <p>Hi George!</p> <p>Yes - we are still happy for INDS430 to be counted towards the ENTR minor if this still works for you? [...] Best wishes, Steve</p>
<p>IS 320, 420, 428, 448, 498 MGMT 210, 310</p>	<p>----- Forwarded Message ----- Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 20:34:11 -0400 From:Aryya Gangopadhyay <gangopad@umbc.edu> To:George Karabatis <georgek@umbc.edu></p>

	<p>CC:Vivian Armor <armor@umbc.edu></p> <p>Sure, that will be great.</p> <p>Aryya</p>
MCS 355, 377	<p>----- Forwarded Message -----</p> <p>Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 16:22:55 -0400 From:Jason Loviglio <loviglio@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>Hi George,</p> <p>I write to confirm that we allow and do not object to MCS 355 and MCS 377 being counted as part of the ENTR Minor. In fact, we are very happy with this arrangement, as are our students.</p> <p>Sincerely, Jason</p>
MUSC 323	<p>----- Forwarded Message -----</p> <p>Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 16:29:03 -0400 From:Linda Dusman <dusman@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Vivian Armor <armor@umbc.edu></p> <p>Hi George,</p> <p>We have no objection to tMUSC 323 being part of the ENTR minor.</p> <p>best, Linda</p>
THTR 345, 460	<p>----- Forwarded Message -----</p> <p>Subject:Re: Confirmation of electives offered by your department Date:Fri, 25 Aug 2017 16:38:37 -0400 From:Colette Searls <csearls@umbc.edu> To:George Karabatis <georgek@umbc.edu> CC:Eric Abele <abele@umbc.edu>, Susan Mccully <mccully@umbc.edu></p> <p>HI George,</p> <p>There have been no changes to these courses since we last approved, thank you.</p> <p>best, Colette</p>