Norah McCabe has submitted a request for a major curricular change. His/her email address is: nrmccabe@wsu.edu.

**Requested change:** Revise or Drop Graduate Plan

**Degree:** PSM in Molecular Biosciences

**Title:** Non-thesis Master's

**Requested Effective Date:** Fall 2018

Revise plan requirement: Yes

**Dean:** Slinker, Bryan - Dean - Vet Med Grad

**Chair:** Jones, Jonathan,
I approve in full

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From: curriculum.submit@wsu.edu [mailto:curriculum.submit@wsu.edu]
Sent: Monday, April 24, 2017 10:06 AM
To: Jones, Jonathan C <jcr.jones@vetmed.wsu.edu>; Slinker, Bryan <slinker@vetmed.wsu.edu>
Subject: 322142 Molecular Biosciences Requirements Revise - Revise or Drop Graduate Plan

Jones, Jonathan,

Slinker, Bryan - Dean - Vet Med Grad,

Norah McCabe has submitted a request for a major curricular change.

**Requested change:** Revise or Drop Graduate Plan

**Degree:** PSM in Molecular Biosciences

**Title:** Non-thesis Master's

**Requested Effective Date:** Fall 2018

Revise plan requirement: Yes

Both Chair and Dean approval is required to complete the submission process. Please indicate that you have reviewed the proposal by highlighting one of the statements below and **reply all** to this email. ([curriculum.submit@wsu.edu](mailto:curriculum.submit@wsu.edu))

[Details of major change requested can be found in the attached supplemental documentation]

1. I approve this proposal in its current form.

2. I approve this proposal with revisions. Revisions are attached.

3. I do not approve this proposal. Please return to submitter.

If you do not respond within one week, you will be sent a reminder email. If no response is received within three weeks of the submission date, the proposal will be returned to the submitter.

Thank you for your assistance as we embark on this new process. If you have any questions or concerns, please let us know [wsu.curriculum@wsu.edu](mailto:wsu.curriculum@wsu.edu).
Suzanne Lambeth, Assistant Registrar
Graduations, Curriculum, & Scheduling
Washington State University
Registrar's Office
PO Box 641035
Pullman WA 99164-1035
509-335-7905
slambeth@wsu.edu

Note: Please use the attachments to this email rather than the link below to view the supporting documentation.
I approve as well

From: Slinker, Bryan
To: Jones, Jonathan C; curriculum.submit
Subject: RE: 322142 Molecular Biosciences Requirements Revise - Revise or Drop Graduate Plan
Date: Monday, April 24, 2017 10:25:04 AM

Jones, Jonathan,

Slinker, Bryan - Dean - Vet Med Grad,

Norah McCabe has submitted a request for a major curricular change.

**Requested change:** Revise or Drop Graduate Plan

**Degree:** PSM in Molecular Biosciences

**Title:** Non-thesis Master's

**Requested Effective Date:** Fall 2018

Revise plan requirement: Yes

Both Chair and Dean approval is required to complete the submission process. Please indicate that you have reviewed the proposal by highlighting one of the statements below and **reply all** to this email. ([curriculum.submit@wsu.edu](mailto:curriculum.submit@wsu.edu))

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Suzanne Lambeth, Assistant Registrar
Graduations, Curriculum, & Scheduling
Washington State University
Registrar's Office
PO Box 641035
Pullman WA 99164-1035
509-335-7905
slambeth@wsu.edu

Note: Please use the attachments to this email rather than the link below to view the supporting documentation.
We are requesting to have a new MBios 701 to substitute for the current use of MBios 702 for the Internship work which is necessary for the PSM degree. The description for the 701 course more accurately describes the diversity of work and the capstone nature of the work carried out in the PSM internships: from bench research, exploration of new management policies, strategies for product commercialization, marketing and communication.

**CURRENT MBios 702 Master’s Special Problems, Directed Study, and/or Examination**  
V 1-18 May be repeated for credit. Independent research in special problems, directed study, and/or examination credit for students in a non-thesis master's degree program. Students must have graduate degree-seeking status and should check with their major advisor/committee chair before enrolling for 702 credit.

**REPLACE WITH NEW MBios 701 Master’s Independent Capstone Project and /or Examination**  
V 1-10 May be repeated for credit. Capstone project or final examination for professional master’s degree under the Graduate School. The credits will include a balloted evaluation of the student's completion of the program's capstone/ examination requirements by the program's graduate faculty. Students must have graduate degree-seeking status and obtain approval from their major advisor/committee chair before enrolling for 701 credit. Typically offered Fall, Spring, and Summer. S, U grading
PSM in Molecular Biosciences (Non-Thesis):

- **Sciences Courses: must complete all of the following:**
  - MBIOS 501, MBIOS 503, MBIOS 513, MBIOS 578
- **Ethics: 1 course minimum:**
  - PHIL 530, PHIL 532, PHIL 535
- **Communication: 1 course minimum:**
  - ENGLISH 495, ENGLISH 562, MBIOS 580
- **Business Focus: 1 course minimum:**
  - ENTRP 486, E_M 505, E_M 508, MKTG 508
- **Management: 1 course minimum:**
  - E_M 501, E_M 522, E_M 564, E_M 575
- **Skills Seminar: 1 course minimum:**
  - MBIOS 583
- **Science Elective: 1 course minimum:**
  - MBIOS 514, MBIOS 550, MBIOS 574, MBIOS 585, MBIOS 586
- **Professional Elective: 1 course minimum:**
  - ENTRP 588, E_M 524, E_M 526, E_M 530, E_M 560, E_M 570, I_BUS 380, MGMT 588,
    MGTOP 588, STAT 512
- **Research Credits: 4 credits minimum:**
  - MBIOS 702, MBIOS 701
- **Total Credits: 33 minimum**

Applicable Graduate School Requirements:

- **Graded Credits: 26 credits**
  - Students may use a maximum of 9 credits of undergraduate coursework (300-400)
- **Research Credits: 4 credits**
  - MBIOS 702, MBIOS 701
- **Total Credits: 30 minimum**