Agenda

- Electronic Theses & Dissertations
- Graduate Enrollment Update
- Chancellor’s Fellows Allocation
- Graduate Learning Outcomes Update
- Announcements
- Open Items
Improvements Coming to Thesis & Dissertation Processes at Missouri S&T

Maggie Trish
Current Challenges

• Submission of theses and dissertations to Scholars’ Mine is optional. Research is less accessible and preservation is more costly.

• We have no time limit for withholding theses and dissertations from the public.

• Copyright clearance, which is mandated in the specifications, is not being done up front.

• There is no automated submission process.
The Numbers: Trends

- Received: 167 (2008), 154 (2009), 215 (2010)
- Copyright issues: 2 (2008), 19 (2009), 52 (2010)
The Numbers: Behind the Trends

- Submission to the Mine has increased 7%. Some students have been told by their advisor not to submit.
- Low ratio of releases to holds reflects a larger trend – we still have 173 holds dating back to 1995, most dated 2007-current.
- Hold process does not require informing students that their work is on hold, and thus does not respect their copyright and does not properly protect the research.
- Uptick in copyright issues reflects increased use of the publication option. Most publishers treat theses as pre-prints and allow them in repositories.
### Comparison with Peer Institutions

<table>
<thead>
<tr>
<th>Institution</th>
<th>Have ETDs</th>
<th>Mandated Submission</th>
<th>Automated Submission process</th>
<th>Embargos have defined periods</th>
</tr>
</thead>
<tbody>
<tr>
<td>Missouri S&amp;T</td>
<td>Yes</td>
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<tr>
<td>MIT</td>
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<td>CalTech</td>
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<td>Stevens #</td>
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<td>Michigan Tech</td>
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# Embargo policy cannot be determined
Comparison with Regional Institutions

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<th>Institution</th>
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<th>Mandated Submission</th>
<th>Automated Submission process</th>
<th>Embargos have defined periods</th>
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</thead>
<tbody>
<tr>
<td>Missouri S&amp;T</td>
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<td>UM-Columbia *</td>
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<tr>
<td>U Kansas</td>
<td>Yes</td>
<td>Yes</td>
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<td>Yes</td>
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</table>

* Research is required to be open to public disclosure (http://gradschool.missouri.edu/policies/thesis-dissertation/guidelines/basics-ch1.php#public-research), automated submission planned

# Embargo policy cannot be determined
Change 1: Mandate Submission to Scholars’ Mine

• Bring us in line with our peers and the system
  – 100% of our peer institutions
  – 100% of the UM System schools

• Make easily accessible a record of knowledge unique to Missouri S&T for the benefit of the public and fellow researchers.
Change 2: Change embargo process to require limits on hold length

- Set limits will be established for materials. Students will be informed of the hold to ensure they understand their rights and responsibilities.
- An appeals process will be in place should a patent or publication not be ready before the limit is reached.
- The process will remain completely secure. Nothing will be released without giving notice to the advisor, or in his or her absence, the department chair.
Change 3: Process and Practice

• Online submission process will be implemented. This could include review of drafts, completion of forms, and much more. Mandated submission and changes in hold limits can begin prior to the new online process.

• Library/Tech Transfer/OGS will provide workshops to advise graduate students and faculty, and the library will have a copyright specialist available for consultation.
We need your input!

Thank you
Graduate Enrollment Update

Handout: 3\textsuperscript{rd} week enrollment report
## Chancellor’s Fellows Stats

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<tr>
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<th># of Fellows</th>
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<tr>
<td>Male</td>
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<tr>
<td>Female</td>
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<tr>
<td>MS</td>
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<td>PhD</td>
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<td>Total Fellows</td>
<td>74</td>
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Future Chancellor’s Fellows Events

• CF Networking Lunch in December 2011
• Lunch with highly qualified seniors to talk about grad school in January 2012
• CF Research Poster Session in February
• CF Awards banquet in March
• CF Exit Survey Lunch in April
GLO Project Update

Progress for the May Intersession and Summer 2011 Semester:

• Received 29 Rubrics total for the intersession/summer 2011. Not having student names makes it very difficult to track. One solution: Sends forms 2/7 together with the GLO rubric sheet.

• Some departments offer more than one MS/PhD degree. Please note the degree type on the GLO rubric.
Announcements

– October 27th Graduate Fair- Havener Center Atrium (11-2pm)
– Graduate Studies Specialist Advising Assignments
2011 Chancellor’s Fellows Welcome Reception
September 28 2:00-3:30 pm

Toomey Hall Balcony

Please mark your calendars and plan to attend
Grad Studies Q&A Lunch Meeting
September 8th 2011

• Attendees:
  – Sandee Champ, Electrical & Computer Engineering
  – Lauren Costoplos, Office of Graduate Studies
  – Tina Galloway, Psychology
  – Vicki Hudgins, Office of Graduate Studies
  – Elaine Light, Office of Graduate Studies
  – Joni Matlock, Electrical & Computer Engineering
  – Sharon Matson, Office of Graduate Studies
  – Judy Russell, Mining & Nuclear Engineering
  – Karen Swope, Engineering Management & Systems Engineering
  – Kathy Wagner, Mechanical & Aerospace Engineering
  – Karen White, Civil, Architectural & Environmental Engineering
Grad Studies Q&A Lunch Meeting
September 8th 2011

• Agenda:
  – Application Processing
  – A-Track: How to use it
  – DARS: How to read them
  – Open Q&A

If interested in attending future meetings, please email Lauren Costoplos at costoplosl@mst.edu
REMINDER!!!

Please remind your students graduating this semester that their Graduate Student Application for Graduation Form must be submitted to the Registrar’s Office by Monday, September 19th for the FS11 semester!

Open Items
Thanks for attending.

Have a great weekend.