

## **Honors Research Distinction Checklist**

about options.

| Ma | ake sure to complete all of the following components in order to earn 'Graduation with Honors  |
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| Re | search Distinction in' on your diploma. If you will not meet these requirements,   |
|    | ease submit a petition to the Honors Advisor one semester prior to your graduation term.   |
|    | Engineering Honors Student   |
| _  | Verify that you are an Honors student with your Academic Advisor.  |
|    | <ul> <li>Verify that you are enrolled in the College of Engineering.</li> </ul>  |
|    | 3.4+ GPA   |
|    | <ul> <li>Have a cumulative GPA of 3.4+ at the time of application/proposal submission and<br/>graduation.</li> </ul>   |
|    | Identify Research Project and Advisor  |
|    | <ul> <li>Do some independent research on current research projects around campus to find<br/>a project or field that interests you.</li> </ul>   |
|    | <ul> <li>This does <u>not</u> have to be in the same department as your major program.</li> </ul>  |
|    | <ul> <li>Request to meet (via email) with the research advisor.</li> </ul>   |
|    | <ul> <li>This may take a few meetings with different faculty members to find a project.</li> </ul>   |
|    | Declaration of Intent  |
|    | <ul> <li>To maintain your Honors status, turn in a Declaration of Intent to do research by the<br/>end of your 2<sup>nd</sup> year (including an abstract and advisor letter of support).</li> </ul> |
|    | <ul> <li>Document located on the Engineering Honors Carmen content page.</li> </ul>  |
|    | Application & Proposal   |
|    | Develop a proposal for your project. Requirements found here:  |
|    | http://engineering.osu.edu/undergraduate/research.   |
|    | <ul> <li>Submit application/proposal by the 6<sup>th</sup> Friday of Fall or Spring semester.</li> </ul>   |
|    | Submit electronically via the website:   |
|    | http://engineering.osu.edu/scholarships/undergraduate-research/.   |
|    | <ul> <li>This is for project approval AND for scholarship consideration (Undergraduate</li> </ul>  |
|    | Research Scholarship).   |
|    | <ul> <li>Must include project proposal and advisor letter of recommendation.</li> </ul>  |
|    | Research Coursework (minimum of 6 hours of 4999H)  |
|    | For students admitted to Ohio State prior to Autumn 2012, 699 or 783H will be accepted.  |
|    | <ul> <li>Not an actual class; just a placeholder for your research work and thesis writing.</li> </ul>   |
|    | <ul> <li>Must be taken during multiple terms (i.e. 3 hours in fall and 3 hours in spring).</li> </ul>  |

Must be taken in department of research with your research advisor as the instructor.
May count towards your technical elective credit – Talk to your academic advisor



## Enhanced Honors Experience

ONLY required for students admitted to Ohio State Autumn 2012 and beyond

- Complete an Honors Contract in Engineering (contact Barry <u>Tolchin.5@osu.edu</u>)
   OR
- Complete at least 3 of the following activities (with up to one repeated use of the same category)
  - Presentation of research at an OSU sponsored event (e.g. the Denman Undergraduate Research Forum)
  - Presentation of research at a meeting or conference external to OSU (e.g. meeting of a professional society)
  - Submission of a manuscript to a peer-reviewed research journal or conference proceedings (student may be a co-author)
  - Submission of a manuscript to an undergraduate research journal or non-peerreviewed journal or proceedings (student must be lead author)
  - o Completion and submission of a patent disclosure application
  - 3 semester hours of Honors designated or graduate coursework
  - Other appropriate activity by petition to and approval of the College of Engineering Undergraduate Honors Committee.

## Oral Defense

- You chose 2-3 committee members: 1 will be your advisor; at least 1 must be a faculty member in the College of Engineering with graduate advising status.
- You set up the defense date and location.
- Typically 1 hour long, includes presentation and Q&A.
- Complete the Oral Defense Form on Carmen and submit to the Honors Advisors in Hitchcock 244.
- Turn in form FIVE Friday's prior to Commencement of your graduation term.

## ☐ Final Thesis

- After you have incorporated all comments from your committee, submit your final thesis to the Knowledge Bank: http://kb.osu.edu/dspace.
- Allow 2-3 days for thesis to upload.
- Submit final thesis FOUR Friday's prior to Commencement of your graduation term.