

## ME 204 Course Application – Spring 2010

Name:
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Contact Information	Phone:	E-mail:
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Major and Year:  When will you graduate from Stanford?
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Do you know how to TIG weld?    YES    NO What are the basic settings for TIG welding 1/16" mild steel? AC or DC? Current: Start or Continuous? Electrode Size:
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If you were to choose now, which of the following materials would you use to create your custom bicycle frame (Please circle one):  Steel    Aluminum    Titanium    Carbon Fiber    Beryllium    Other (please specify)  Why this material?
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What type of bicycle frame do you intend to build? Mountain    Road    Cyclocross    Track    Triathlon  Other (Please Specify):
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What type of fabrication method interests you most? TIG-welded    Fillet-Brazed    Lugged    Other(please specify):
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Briefly list your skills and experiences that relate to Bicycle Design and Frame Building.  Classes taken:  Shop Experience:
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Have you taken PRL Safety Training yet this year?            Yes            No
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In 100 words or less, please explain why you want to take ME204:
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Please either email this application to [Ryan@PureIrishStout.com](mailto:Ryan@PureIrishStout.com) before 26 March, 2010 or bring a copy with you to the first class meeting of ME204 on 29 March, 2010.