



B M B 442 Substitution Form

Please complete this form if interested in substituting Independent Studies (496) credit for the PROTEIN portion (1.5 credits) of B M B442.

| | | | |
|---------------|-------|-------|-------|
| Student Name | ID# | | |
| Email Address | B M B | BIOTC | MICRB |

Please provide a description of work performed in independent study:

Check off each of the techniques from the Proteins portion of BMB442 that you have performed in your Independent Studies (496) research.

- | | |
|-----------------------------|------------------------------------|
| Preparation of Buffers | Enzyme specific activity |
| Enzyme kinetics | Protein purification |
| Ion Exchange Chromatography | Polyacrylamide Gel Electrophoresis |

By signing below you, indicate that you have truthfully described that work that you have personally performed in your independent study research lab.

| | |
|-------------------|------|
| Student Signature | Date |
|-------------------|------|

By signing below, I recommend the substitution of Independent Study credits for 1.5 credits of B M B 442.

| | |
|-----------------------------|------|
| Independent Studies Adviser | Date |
|-----------------------------|------|

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|-----------------------|------|
| Program Major Adviser | Date |
|-----------------------|------|

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|----------------------|------|
| B M B 442 Instructor | Date |
|----------------------|------|

If the student is currently scheduled for the 3.0 credit section of B M B 442, he or she will be switched into the 1.5 credit section of B M B 442 by waiver of this form. Ultimately, it is the student's responsibility to make sure they are scheduled in the proper section.