# Forest Biomaterials (MR)

## Degree Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
<th>Counts towards</th>
</tr>
</thead>
<tbody>
<tr>
<td>FB 601</td>
<td>Master's Seminar</td>
<td>10</td>
<td>10</td>
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</tbody>
</table>

Select three of the following courses:

- FB 516 Forest Products Colloids & Surfaces
- FB 565 Forest Biomaterials Physics
- FB 723 Forest Biomaterials Chemistry
- FB 760 Engineering Unit Operations for Biomass Conversion

### Elective Courses 17

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>FB 501</td>
<td>Masters Research Methods in Forest Biomaterials</td>
</tr>
<tr>
<td>FB 510</td>
<td>Strategic Business Processes for the Forest Products Industry</td>
</tr>
<tr>
<td>FB 522</td>
<td>Chemical Principles for the Papermaking Process Engineer</td>
</tr>
<tr>
<td>FB 527</td>
<td>Wet-End and Colloidal Chemistry</td>
</tr>
<tr>
<td>FB 576</td>
<td>Environmental Life Cycle Analysis</td>
</tr>
<tr>
<td>FB 580</td>
<td>The Sustainable Bioeconomy</td>
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</tbody>
</table>

### Additional Courses 9

"Additional Courses" will be approved in conjunction with the academic committee to meet 36 total hours.

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<tr>
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</table>

### Faculty

Dimitris S. Argyropoulos

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