

# Additive Manufacturing (AM)



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| APPLICATIONS & MATERIALS                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                     | THEORY, KNOWLEDGE, & MODELS                                                                                                                                                   | CAPABILITIES              |                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------------------------------------------------------------------|
| <p>Syensqo Additive Manufacturing (AM) efforts center mainly around three focuses: <b>developing/evaluating materials</b> , <b>printing custom internal jigs/fixtures/apparatuses/tools/equipment</b> in order to facilitate developmental efforts and customer satisfaction, and working directly with customers to potentially <b>print prototypes</b> (either in their desired material or from another material for demonstration purposes).</p> |                                                                                     | <div>Introduction to AM</div> <div>(Basic Theory, Technologies, and Scope)</div> <div></div> | Alpharetta (Atlanta), USA |   |
| Commercial Materials                                                                                                                                                                                                                                                                                                                                                                                                                                 |   |                                                                                                                                                                               | Brussels, Belgium         |  |
| Developmental AM materials and projects                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                               | Other Global Capabilities | <div>blocked URL</div>                                                               |

Internal Printing of Jigs, Fixtures, Tools, Equipment, Etc.

(Some Confidential Prints Cannot be Shown)



Introduction to AM at Systems and AM101 Course

Developed Technical Knowledge and Reports

## Modeling and Optimization

Materials 101: Polymer Processing  
Additive Manufacturing (AM)

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