

# 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>In tr o d u c t i o n t o A M</div> <div>( B a s i c T h e o r y, T e c h n o l o g i e s, a n d S c o p e)</div> <div>blocked URL</div> | Alpharetta (Atlanta), USA |             |
| Commercial Materials                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                                               | Brussels, Belgium         |             |
| Developmental AM materials and projects                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                               | Other Global Capabilities | blocked URL |

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

(Some Confidential Prints Cannot be Shown)

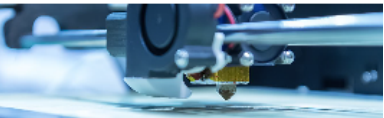


Introduction to AM Systems and AM 101 Course

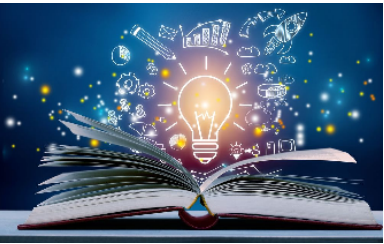
Materials 101: Polymer Processing Additive Manufacturing (AM);



Dr. Robert L. Schmitt, Author  
June 2019



Developed Technical Knowledge and Reports



Modeling and Optimization

