



Mathematics and Science Professional Development Partnerships



Become a *UCF Academy Professional Development Partner*

As a partner, you can provide your teachers with professional development opportunities that:

- Improve student achievement by strengthening teacher content knowledge and related pedagogy
- Build a collaborative relationship within schools, learning communities and districts
- Invest in site-based teacher-leaders
- Improve communication and identify the professional development needs that will support the confidence and competence of your teachers
- Coordinate a network of learners to support communication and collaboration, dispositions for thinking, shared expertise and reflective practice that result in increased student achievement
- Participate in quality professional development with nationally recognized experts such as the **Education Development Center** that is focused on relevant, research based topics such as ***Connecting Science and Literacy***

Mathematics Modules

Measurement and Proportional Reasoning
Geometry in the City
Algebraic Thinking
Middle and Elementary School Year long Program

Science Modules

Force and Motion
What Matters about Matter?
Energy
Electricity – Plugged in with Literacy



For information about any these programs or projects contact:

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