

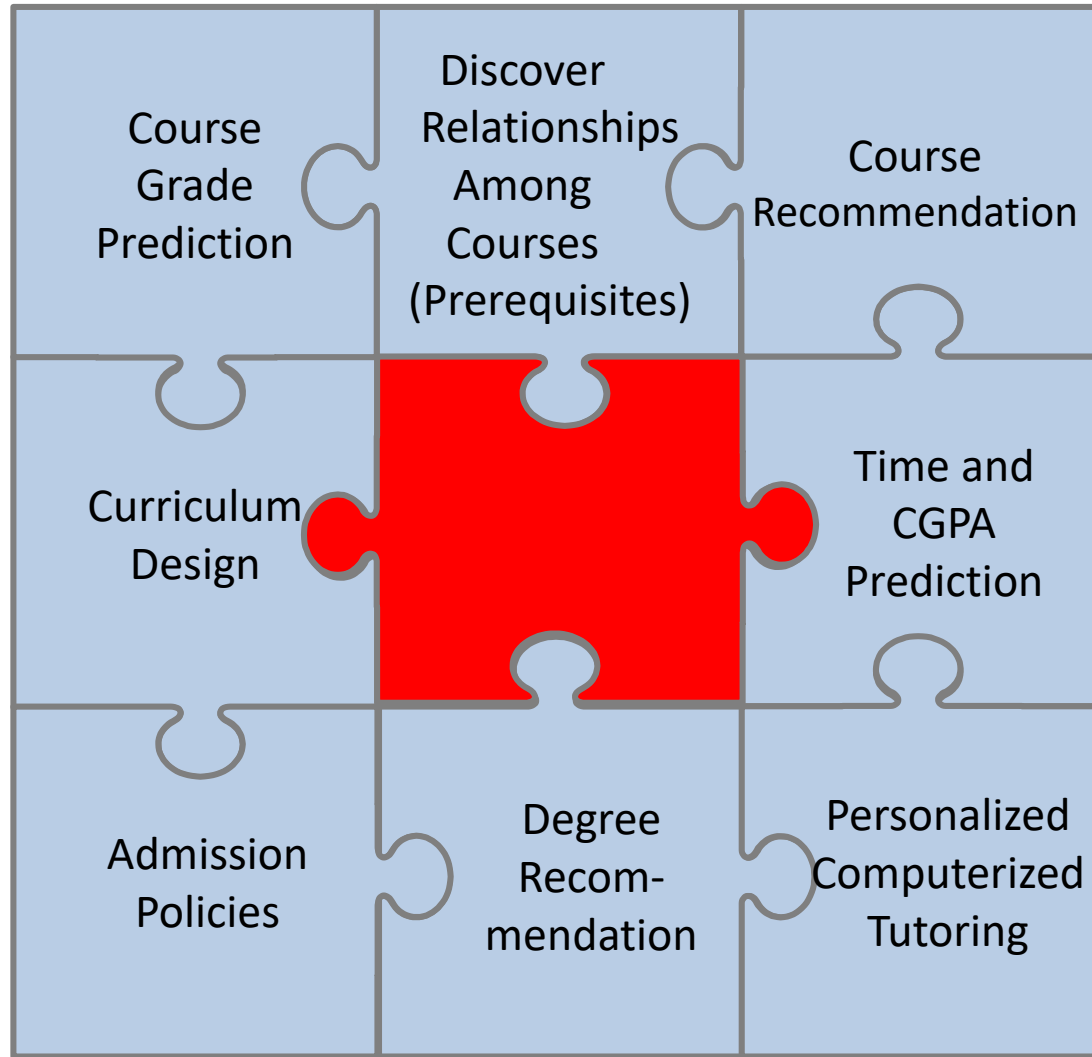
Personalized Education

- Trend in education: larger and larger classes
 - physical classrooms
 - MOOCs
- Unsatisfactory because students are heterogeneous
 - heterogeneous backgrounds & abilities
 - heterogeneous styles of learning
 - heterogeneous goals

=> Personalization

- maintain engagement
- improve learning
- **Our approach: electronically personalized interactive environment (EPIE) for each student**
 - => “as if” one mentor for every student

EPIE



<http://medianetlab.ee.ucla.edu/EduAdvance>