Curriculum **Development**
by Atomic Jolt

Engaging, aligned curriculum customized to your institution's needs.

WHAT WE DO

Atomic Jolt's team of instructional designers and subject area professionals specialize in developing and/or enhancing content that aligns with your institution's specific standards and boosts student engagement and retention.

We are experienced in collaborating with clients to deliver research-based curriculum and professional development services.

Develop: Enhance current content and/or develop custom content.

Deliver: Help guide learning management system adoption, external tool selection, and online curriculum delivery.

Support: Provide professional development, sustainability, and consulting services.

WHAT MAKES US DIFFERENT?

Our mission is to power effective teaching and learning, and we recognize that one size does not fit all. Through collaboration and research, we enhance what content is currently used and/or develop custom content for your institution with no subscription fees and flexible support options.
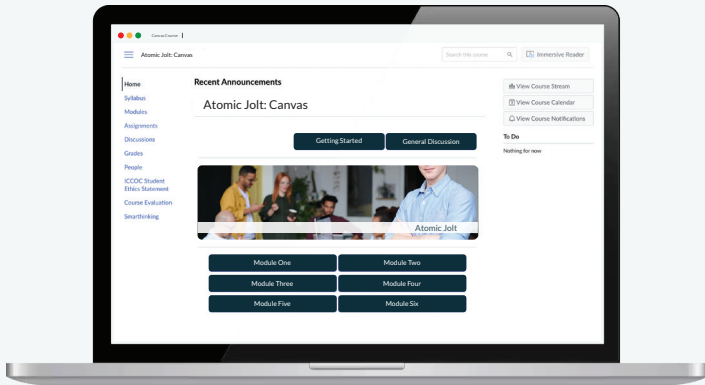
ATOMIC JOLT

CURRICULUM SOLUTIONS

- *Enhance* current content.
- *Develop* custom content using Open Educational Resources (OER).

Utilizing OER eliminates yearly subscription costs and allows your institution the freedom to modify the content as needed. We specialize in **1)** finding and **2)** enhancing OER to align with institutional needs.
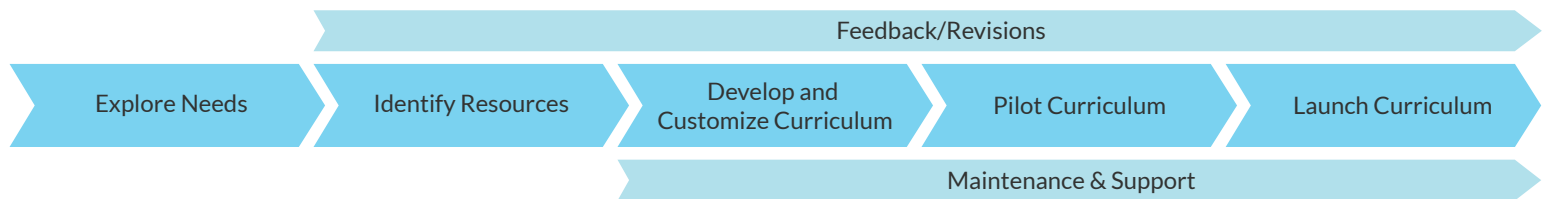
Content enhancement examples:

- Robust facilitator guides
- Interactive content
- Autograded formative and summative assessments with feedback and hints
- Synchronous and asynchronous teaching and learning materials
- Flexible content delivery options
- Tighter content alignment
- Social-emotional learning
- Diversity, equity, inclusion, and belonging
- 508 compliance

OUR PROCESS

Feedback/Revisions

| Explore Needs | Identify Resources | Develop and Customize Curriculum | Pilot Curriculum | Launch Curriculum |

Maintenance & Support

ADULT BASIC EDUCATION CURRICULUM DEVELOPMENT EXPERIENCE

- Level-Specific Courses (Level 1–6)
  - Math
  - Reading and Writing
  - Science
  - Social Studies
- Multi-Level Courses
- Career Readiness through Competency and Skill Development
- Integrated Education Technology Courses (IET)
- Integrated English Literacy and Civics Education (IELCE)

ADDITIONAL SERVICES

- **Full service Learning Management System (LMS) Management**
  Setup, host, maintain, and support the implementation and ongoing use of Canvas.
- **External Tools for Effective Teaching and Learning**
  - Atomic Assessments: Sophisticated tests, in-page interactive courseware.
  - Atomic Search: Save time—search your Canvas course content.
  - Atomic Journals: Invite students to journal using prompts inserted in your content.
  - Atomic Polls: Ask students to vote alongside content.
  - Atomic Discussions: Insert interactive discussions directly into pages.
  - Atomic Registrar: Automate enrollment, collection, and reporting of student data.
- **Custom Development**
  Develop or enhance learning through custom development.

NOTES