

Position: Content Specialist, Secondary Mathematics

**Location:** Remote

Employment type: Full-time, Exempt

**Reports to:** Director of Mathematics

#### Mission

EdReports.org is at the forefront of the curriculum reform movement. By increasing the capacity of educators to identify and demand the highest quality curriculum, EdReports.org is both disrupting a multibillion dollar market and transforming the way students are taught and ultimately perform. With the firm belief that what is taught matters and that all students deserve high quality materials, EdReports.org publishes free, online, evidence-rich reviews of instructional materials.

#### **Purpose of Position**

The Content Specialist, Secondary Mathematics will play a critical role in the success of EdReports. This person is responsible for growing and improving support for the Mathematics activities at EdReports.org, including but not limited to the review of Mathematics instructional materials for Grades K-12 with a focus on High School. The Content Specialist, Secondary Mathematics will work closely with the rest of the Mathematics team, other content teams, and the Academic Office to continue improving K-12 education by informing educators' decisions about high quality and aligned instructional materials to support their classrooms and schools across the country. Specifically, this position focuses on the review of High School materials claiming alignment to college and career ready standards for Mathematics. This position will allow for a highly motivated person to apply their expertise to positively impact the course of Mathematics education across the nation. While this position will primarily be working on reviews of High School Mathematics materials they will contribute to all secondary Mathematics reviews.

# Key Responsibilities

# Support Mathematics Reviews - 65%

- Work as a member of the Mathematics Team to train reviewers, monitor review progress, read evidence collected by reviewers, calibrate across review teams, and ensure evidence guides are being utilized by review teams;
- Coach teams of Mathematics educators as they deeply engage in the review of Mathematics instructional materials;
- Lead communities of practice, facilitating productive conversations, through consensusbuilding and problem-solving;
- Design, develop, and deliver professional learning experiences in face-to-face, synchronous, and asynchronous settings on the review process and tools, college and career ready standards for Mathematics, and the aspects of rigor;
- Track and communicate report progression through cycles, identify problems of practice, work to progress reviews efficiently, and solve problems through individual action and collaboration with the Mathematics Team and expert advisors; and
- Participate in Mathematics conferences and training.

# Research, Improvement, and Expansion into New Areas - 20%

- With the-Mathematics Team, periodically update the High School review tool based on research and feedback on reports, update evidence guides, and monitor the review process for efficiency;
- Monitor research on Mathematics instructional materials and design informed by the
  national and international Mathematics community to build the pipeline for review,
  continually improve both present and future Mathematics reviews, and contribute to the
  knowledge of the mathematics team;
- Collaborate with the Content Teams to maintain and create the content-based resources for the review processes for internal and external audiences (including documents, videos, etc.); and
- With the Mathematics team, provide feedback and insight into new areas of instructional material reviews, including, but not limited to: Personalized Learning, Interim Assessment, and materials for special populations.

### Content Team Collaboration and Outreach - 25%

- Represent EdReports at Mathematics and education convenings to understand work from partner organizations and promote the Mathematics reports;
- Engage in and lead external conversations that promote demand for high quality instructional materials;
- Provide targeted Mathematics instructional materials review expertise and guidance to support state/district materials reviews and adoptions;
- Develop ongoing trainings for the organization, reviewers, and external partners, including states, districts, and others that support implementation of the CCSS; and
- Work across content areas to support connections in Science and ELA to ensure accuracy and coherence across EdReports' reviews.

# Other - As Assigned

- Contribute to the overall strategic direction and effectiveness of the organization;
- Lead and support cross-functional teams on projects as needed; and
- Other duties as assigned.

# Travel – Up to 20%

National travel will occur related to organizational needs, Outreach projects and for professional learning, as needed. Amount of travel will be monitored to ensure it is appropriate for both the organization and the Mathematics Specialist.

#### Qualifications

- Demonstrable passion for the EdReports mission and vision;
- Deep expertise in Common Core State Standards for Mathematics (inclusive of instructional shifts), required; expertise with High School required;
- Minimum of seven years of professional experience in Mathematics education, required (in nonprofits, education settings, teaching, or other related fields); High School classroom, coaching, and leadership experience, preferred;
- Extensive content expertise in Mathematics and curriculum design, required; understanding of K-12 Mathematics education political and policy landscape, preferred;
- Broad network of leaders in Mathematics education; district and school-level, preferred;
- Minimum of five years of people and project management experience, required;
- Exceptional written and spoken communications and interpersonal skills;

- Fluent in Google Suite/Analytics, MS Office suite (Excel, PowerPoint, etc.) required; Adobe Creative Suite, Salesforce, and Pardot preferred; and
- College degree required; Master's degree preferred.

# **Core Competencies**

|                       | ACCOUNTABILITY   |  |
|-----------------------|--|--|
| Framing/planning the  | Plans and effectively organizes more complex projects and tasks; and       |  |
| work                  | Identifies and sets contingencies for possible roadblocks.                 |  |
|                       | ,  |  |
| Timeliness            | Always meets deadlines or delivers early; Assesses if a roadblock will     |  |
|                       | delay deadline and communicates any changes as needed;                     |  |
|                       | Proactively communicates; and Supports others to have high quality         |  |
|                       | and deliver on schedule.   |  |
| Quality of work       | Has a consistent track record of being prepared and delivering work        |  |
| products              | that meets or exceeds expectations.  |  |
|                       | ADAPTABILITY   |  |
| Ability to adjust     | Changes work priorities to meet feedback and changing demands;             |  |
|                       | and Identifies how own work and formal responsibilities need to            |  |
|                       | adjust to meet the needs of the organization.                              |  |
| Openness              | Able to thoughtfully consider new ideas and different perspectives;        |  |
|                       | and Encourages individuals with different perspectives to share.           |  |
| COLLABORATION         |  |  |
| Team-orientation      | Reflects upon team and organizational goals and process and own            |  |
|                       | contributions to continuously improve team performance; and Willing        |  |
|                       | to take on additional tasks as needed to achieve shared objectives.        |  |
| Collaboration         | Actively participates as a team member and shows willingness to            |  |
|                       | contribute and be open to feedback; Identifies self and others' areas      |  |
|                       | of expertise to ensure the right people are part of a team; Is sought      |  |
|                       | out by others as a collaborator on projects; and Demonstrates ability      |  |
|                       | to lead a team to reach consensus.   |  |
| COMMUNICATION         |  |  |
| Written communication | Gets messages across that instigate appropriate actions; and Writes        |  |
|                       | internal and external communications in a concise, clear, and              |  |
|                       | professional manner that is always appropriate to the audience.            |  |
| Verbal communication  | Utilizes techniques, such as silence, strategically to encourage others to |  |
|                       | expand their responses; Displays effective use of verbal and               |  |
|                       | nonverbal cues; and Participates actively and effectively in group         |  |
|                       | meetings.  |  |
| Written and verbal    | Communicates messages concisely; and Consistently adjusts style and        |  |
| communication         | tone to suit the target audience.  |  |
| Inquiry and listening | Fully engages in both in-person and virtual settings; Consistently uses    |  |
|                       | thoughtful questions to advance the thinking of the team; and              |  |
|                       | Thoughtfully weaves in others' contributions in ways that improve the      |  |
|                       | quality of work.   |  |
| CULTURAL SENSITIVITY  |  |  |
| Valuing diversity     | Models behaviors that support and increase equitable experiences for       |  |
|                       | and inclusion of all team members; Proactively considers ways to           |  |
|                       | increase diverse viewpoints and representation across our work; and        |  |
|                       | Shares appreciation of racial diversity.                                   |  |

| Advancing diversity and inclusion | Challenges personal biases; Proactively seeks out diverse perspectives and relationships to advance the mission; and Models diversity and inclusion orientation in relationships with staff, families, and stakeholders.   |  |
|-----------------------------------|--|--|
| GROWTH MINDSET                    |  |  |
| Learning orientation              | Takes initiative to expand knowledge and skills for self and colleagues; Consistently seeks to perform duties more effectively; Regularly reflects on challenging situations as opportunities to identify learning opportunities; and Ties personal growth and learning to organizational needs and goals. |  |
| Seeking, providing and            | Regularly seeks feedback and coaching to succeed in doing more   |  |
| using feedback                    | complex work; Uses new information and experiences to identify   |  |
|                                   | opportunities to adjust work and/or professional style; and Commits  |  |
|                                   | to regular, two-way feedback with peers and supervisors.   |  |

# **<u>Leadership Competencies</u>**

| DECISION-MAKING               |   |  |
|-------------------------------|---|--|
| Gathering and                 | Regularly identifies critical internal or external data needed to   |  |
| interpreting data             | inform decision-making; and Creates and implements systems to   |  |
|                               | facilitate regular data review, reflection, insight generation, and   |  |
|                               | continuous improvement.   |  |
| Executing decisions           | Makes necessary decisions in a timely manner even when information  |  |
|                               | is limited or unclear; Considers both the long-term strategic direction   |  |
|                               | and short-term outcomes of decisions; Owns and stands by teams  |  |
|                               | decisions; Communicates decisions and gains buy-in from team and  |  |
|                               | other related stakeholders; and Holds team accountable for decisions and progress against them.                       |  |
|                               | DEVELOPS AND MOTIVATES OTHERS   |  |
| Motivating/Inspiring          | Looks for positive attributes and concretely reinforces them,   |  |
| Monvainig/mspiring            | promoting confidence and optimistic attitudes; and Motivates and  |  |
|                               | inspires colleagues to achieve full potential through sharing success   |  |
|                               | stories and learning from struggles.  |  |
| Individual coaching           | Uses a range of tools and tactics to help staff of varying abilities  |  |
|                               | grow; Proven record of building capacity in others through coaching,  |  |
|                               | modeling and feedback; and Effectively addresses marginal and   |  |
|                               | unsatisfactory performance on his/her team.   |  |
| Conflict resolution           | Takes ownership of impact of own behaviors on self and others and   |  |
|                               | adjusts accordingly; Promotes collaborative decision-making   |  |
|                               | processes and demonstrates ability to reach team consensus;   |  |
|                               | Effectively defuses conflict and helps others to select appropriate   |  |
|                               | venues and actions to address conflict; and takes steps to prevent  |  |
|                               | future conflict.  |  |
| 5 1111 1 1111                 | EXTERNAL RELATIONSHIP BUILDER   |  |
| Building individual           | Maintains relationships with board members, funders, and/or   |  |
| network                       | stakeholders; and Able to broker new relationships and negotiate  |  |
| Ruilding agency               | partnerships with a priority on impact for the organization.  |  |
| Building agency influence     | Identifies new relationships that help fulfill the mission; Understands   |  |
| mnuence                       | the stakeholder landscape; and Responds to and predicts stakeholder interests in a way that builds org effectiveness. |  |
|                               | INITIATIVE AND RESULTS-DRIVEN   |  |
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| Planning for results               | Takes initiative to map our clear plans to achieve org-level goals      |  |
|------------------------------------|---|--|
|                                    | and mitigate against risks; Creates new ideas and processes to          |  |
|                                    | address complex problems; and Guides clear decision-making              |  |
|                                    | processes and gets necessary input to support actions as needed.        |  |
| Executing to achieve               | Drives swift action in response to changes in the internal environment; |  |
| results                            | Modifies and adjusts as changes are implemented to ensure results       |  |
|                                    | are achieved; and Sets an example of being dependable and               |  |
|                                    | results-driven.   |  |
| ORGANIZATION AND SYSTEMS KNOWLEDGE |   |  |
| Understanding the                  | Has nuanced understanding of the organization's history and needs       |  |
| context                            | of the community served, and seeks out opportunities to deepen or       |  |
|                                    | expand that knowledge; and Understands overlap and                      |  |
|                                    | interconnections of broad systems that impact populations served        |  |
|                                    | and seeks further understanding of changing context.                    |  |
| Applying knowledge                 | Communicates organization and system knowledge within his/her           |  |
|                                    | program/department to inspire others to increase impact on              |  |
|                                    | community served; and Identifies improvements to organizational         |  |
|                                    | systems that improve effectiveness.                                     |  |
| STRATEGIC THINKING                 |   |  |
| Formulating strategy               | Suggest and implements strategies as appropriate based upon             |  |
|                                    | evidence and best practice; Weighs tradeoffs of decisions and           |  |
|                                    | strategic options from an organizational level; and Can create big      |  |
|                                    | ideas but also understands implementation and when to pause new         |  |
|                                    | ideas or implementation.  |  |
| Assessing impact and               | Uses multiples types of inputs to identify opportunities to improve     |  |
| implementation                     | program or work and impact — including external information.            |  |

# **Physical Requirements**

Including, but not limited to standing and sitting for long periods of time; speaking loudly and clearly; seeing and hearing things both near and far away; and reaching, stooping, kneeling, and fine-finger and hand manipulation in use of a computer, chalkboard, dry erase board, or projector. Employee is required to have close visual acuity to perform an activity such as preparing and analyzing data and figures, transcribing, viewing a computer terminal, and extensive reading. When applicable, this person will travel by car, air, or other transportation (as indicated above) and should be able to physically withstand the demands of frequent travel. Employee may be required to walk for long distances at event venues, conference and training locations, or other relevant sites.