







### Minimum Participation and Engagement Expectations for STEM Collaboratory Scholars

Earn two STEM Collaboratory Participant Badges (1 each semester), plus three additional badges per year as an indicator of engagement beyond participation. Students can earn most badge types each year (ex. STEM Collaboratory Participant 2019-20; STEM Professional Member 2019-20, etc.).

For the STEM Collaboratory Participant badges, seeds can be earned for posting (10), reflecting on a post (5), rate a post (1), visit a link/video (1), etc. Posting about an experience (attendance at a seminar, etc., along with documentation of attendance) could be used to award seeds for participation in an activity.

Hints for developing posts and earning seeds: take a selfie with a professor, at a student organization meeting, during a tutoring lab, and write a descriptive post on CN.



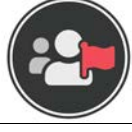





### STEM Collaboratory Badges

	<b>Badge</b>	<b>Criteria</b>
	STEM Collaboratory Bridge Scholar	Successfully complete the summer bridge STEM Collaboratory program as a student or a mentor, including building an initial e-Portfolio within CN.
	STEM Collaboratory Participant – Semester	Earn 250 seeds for posting to the STEM Collaboratory Network or one of the affiliated group networks (networks on CN).
	STEM Collaboratory Influencer - Year	Members selected for Post of the Week receive an additional 25 seeds. Students selected for 3 Posts of the Week in the STEM Collaboratory Network for any academic year receive the STEM Collaboratory Influencer badge.
	STEM Professional Member - Year	Join a professional organization related to major field of study. One badge will be awarded for active participation in each membership per year. Active participation requires attending at least 2 organization events each semester. Examples include, but are not limited to: ACM, ASCE, ASEE, ASME, BMES, IEEE, MAA, SHPE, SIAM, SWE, etc.



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	STEM Professional Leader - <i>Year</i>	Be elected as an officer within a student chapter of a professional organization related to major field of study. Award of badge will require supporting evidence of satisfactory participation as a leader of the society such as a Showcase on their CN e-Portfolio.
	Peer Led Team Mentor - <i>Semester</i>	Successfully complete an experience as a Peer Led Team Mentor over a semester.
	Peer Led Team Leader - <i>Semester</i>	Successfully complete an experience as a Peer Led Team Leader over a semester.
	“Sector” Industry Intern - <i>Semester</i>	Awarded for each successful completion of an industry internship or significant experience related to a given industrial sector (with documentation via a showcase on your CN e-Portfolio): Aerospace, Automotive, Defense, Logistics, Manufacturing, Pharma, etc.*
	Community Service Scholar - <i>Semester</i>	Document significant, meaningful experiences in the community, via a showcase on your CN e-Portfolio.*
	Research Scholar - <i>Semester</i>	Document significant research experience such as a member of Diversity Scholars Research Program (DSRP), REU participant, research assistant for a faculty member, etc., via a showcase on your CN e-Portfolio.*
	Diversity Scholar- <i>Semester</i>	Document a significant diversity experience via a showcase on your CN e-Portfolio. For example, attending an implicit bias seminar and reflecting on the experience.*
	Global Engagement - <i>Semester</i>	Completion of a study abroad experience or other experience documenting significant global engagement (with documentation via a showcase on your CN e-Portfolio).*



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	STEM Outreach - <i>Semester</i>	Significant effort devoted to K-12 STEM outreach, recruiting new Urban STEM Collaboratory Scholars, etc (with documentation via a showcase on your CN e-Portfolio).*
	e-Portfolio Master – one time	Fully developed e-Portfolio as described in Urban STEM Collaboratory guidelines.**
	Student Defined Badge(s) – <i>Semester or Year</i>	Student defined criteria. Requires review and approval of STEM Collaboratory Project Team.

\*All badges requiring ‘significant experience’ must be approved by the STEM Collaboratory project leadership team in order for badge to be awarded.

\*\*The e-Portfolio Master Badge is intended as a one-time badge awarded for a comprehensive e-Portfolio that has been developed over multiple years. To qualify for the e-Portfolio Master Badge, a student must:

- Contribute posts and activity on CN for at least two (2) years,
- Complete all sections of the e-Portfolio (profile picture, cover image, visual resume, About, Basic Information, skills, expertise, upload documents), and
- Develop at least six Showcases that are included in the e-Portfolio.

Exemplar e-Portfolios can be reviewed via the following links:

[thecn.com/a733](http://thecn.com/a733)

[thecn.com/aw203](http://thecn.com/aw203)



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