



TOPIC # - TDC - 120

NASA HUMAN EXPLORATION ROVER CHALLENGE

BACKGROUND

Through participation in the TSGC Design Challenge, students have an opportunity to get a head start on submitting proposals to NASA Artemis Challenges with a structured outline for deliverables, critical feedback, and funding.

<https://stem.nasa.gov/artemis/#challenges>

NASA HUMAN EXPLORATION ROVER CHALLENGE

Teams accepted for this topic will be participating in both TSGC Design Challenge and NASA Human Exploration Rover Challenge programs.

Check that your team profile meets the requirements for each program.

See NASA Human Exploration Rover Challenge for program information, topics, FAQ, and deadlines.

<https://www.nasa.gov/learning-resources/nasa-human-exploration-rover-challenge/>

DESIGN TEAM PROFILE

NASA MENTOR:	Guidance provided by NASA upon acceptance of project proposal
LEVEL:	See program requirements
MAJOR/DISCIPLINE:	Open to all majors/disciplines
TEAMS:	TSGC may accept more than one team per Artemis Challenge
DURATION:	One-semester project for developing the proposal; Second semester will be allowed if the project is accepted by NASA for contribution

