

Student: John Smith



Certificate of Course Completion

Course Description (see the syllabus for more details):

Credit: The course serves as a **full high school credit** (120+ hours) of General or Physical Science (including laboratories), providing a survey of several scientific disciplines within the physical and life sciences as they relate to historical science from a biblical perspective, including anthropology (including archaeology and linguistics), astronomy, biology [taxonomy, genetics, botany, and zoology (including mammalogy, herpetology, ornithology, ichthyology, entomology, and malacology)], chemistry, environmental science, geology (including sedimentology, seismology, speleology, petrology, and volcanology), geography, engineering, meteorology, nomology, oceanography, paleontology (including paleoanthropology and taphonomy), and physics.

Textbook: Using the book *Flooded* (Jeff Miller, 2nd edition, 2025); Apologetics Press: Montgomery, AL) as the text, this course teaches high school students the true foundations of scientific study, as defined by God and implied through His works, especially Creation week and the biblical Flood of Genesis 6-9. Using the details provided in Scripture concerning the biblical Flood, students learn how to properly interpret physical evidence in the Universe around them scientifically. Using a hands-on experience, they engage in observational science at famous sites that are relevant to the Flood.

Course Requirements:

- Before arrival (self-study): read the textbook, answering/studying all questions at the end of each part, watch the course **videos** (31), take all on-line course **quizzes** (60+); write **essay** (after trip)
- On site study: **lectures/videos** (45+ hours), **laboratories** (16), **field trips** (10), **final exam**

Final Grade:

- Quizzes (30%): 89.7%
- Course Spiral (40%): 99.0%
- Final Exam (20%): 91.0%
- Final Essay (10%): 87.0%

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- **Total:** 93% (A-)

Jeff Miller, M.S., Ph.D.

Course Instructor:

Dr. Jeff Miller is currently an adjunct instructor for Freed-Hardeman University, teaching the Flooded course to high schoolers for four hours of college physical science dual enrollment credit with the University. Dr. Miller holds four earned science degrees in the physical sciences (B.S., Physical Science, Freed-Hardeman University; B.S., Mechanical Engineering, University of Texas at Arlington), including two graduate level degrees (M.S, Mechanical Engineering, University of Texas at Arlington; Ph.D., Bio-mechanical Engineering, Auburn University) and three minors. He has exhaustive first-hand experience in science fieldwork (speleology), much of which has been published in peer-reviewed journals and presented at conferences. He also has extensive experience teaching/lecturing at the college level (Freed-Hardeman University, Henderson, TN; Faulkner University, Montgomery, AL; Bethel University, McKenzie, TN), including teaching science/engineering courses at Auburn University (Auburn, AL) while in graduate studies. He has teaching experience also at the high school level (McNairy Central High School, Selmer, TN) and middle school/junior high level (Harwood Junior High, Bedford, TX; Euless Junior High, Euless, TX; Selmer Middle School, Selmer, TN). Dr. Miller is the Director of the Creation Research Program at Apologetics Press (Montgomery, AL).

The Flooded Foundations of Science Course is offered by the



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