

# ANEA 510 Archaeology & Bible

Spring 2023

*Paul Z. Gregor*

## SYNOPSIS OF THE COURSE

### CLASS & CONTACT INFORMATION

<b>Class location:</b>	Burman University, Alberta, Canada
<b>Class meeting times:</b>	Dates: Feb 27-Mar 2, 2023 Mon. – Thurs. 8 am – 12 pm; 1:30 pm – 5:30 pm
<b>Course Website:</b>	<a href="http://learninghub.andrews.edu">learninghub.andrews.edu</a>
<b>Instructor Telephone:</b>	269-471-6344
<b>Instructor Email:</b>	<a href="mailto:pgregor@andrews.edu">pgregor@andrews.edu</a>
<b>Office location:</b>	Seminary Building N114
<b>Office hours:</b>	To be determined

### BULLETIN DESCRIPTION OF COURSE

The assembling of archaeological and ancient textual material which, interpreted from the philosophical viewpoint of the Bible, emphasizes the accuracy and authenticity of the Scripture. A study of cultures, customs, languages, and rituals that throw light on the statements of God's Word.

## PROGRAM & COURSE LEARNING OUTCOMES

Your degree program seeks to help you achieve the **Program Learning Outcomes** basic to your chosen profession.

1. Delivers effective biblically based sermons.
2. Demonstrates proper biblical interpretation skills.
3. Understands the historical–theological development of the Adventist Church.
4. Capable of training church members for evangelism.
5. Demonstrates an understanding of how to empower church members for leadership.
6. Capable of reaching specific social groups.

The following **Course Learning Outcomes** contribute to the overall Program Learning Outcomes by identifying the key learnings to be achieved by diligent work in this course:

1. To introduce students to the archaeological backgrounds of biblical persons, events, customs, and places.
2. To help students to recognize where archaeology interacts with the Bible and how it continues to illuminate our understanding of the Written Word.
3. To introduce students to major principles used in the past to interpret the archaeological data and acquaint students with different methodologies used during excavations.
4. To introduce students to the resources which will increase awareness of the cultures, customs, languages, and rituals that illuminate the background of the Bible.
5. To help students develop an ability to recognize the contribution of historical geography and to visualize biblical events and their settings in Palestine and other areas pertaining to the biblical record.
6. To help students understand archaeology's role in relation to biblical studies and to discriminate between legitimate uses of archaeology and claims made for archaeology which exceed its proper use.
7. To help the students to apply all this material to their personal spiritual experience and to use it in their ministerial work.

## COURSE OVERVIEW

### ***COURSE MATERIALS***

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#### ***Required Course Materials***

Online lectures. Will be available on Learning hub once semester begins.

### **Recommended Course Materials**

1. Alfred Hoerth, *Archaeology and the Old Testament* (Grand Rapids: Baker, 1998).  
ISBN 9780801036255 (446 pages)
2. Alfred Hoerth and John McRay, *Bible and Archaeology; An Exploration of the History and Culture of Early Civilizations* (Grand Rapids: Baker, 2005). For ISBN and price information, please see the listing at the Bookstore [www.andrews.edu/bookstore](http://www.andrews.edu/bookstore).

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### **PRE-INTENSIVE COURSE REQUIREMENTS**

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#### Online lectures

Students have to watch all lectures prior to meetings in March and be prepared to discuss issues during the class periods.

### **REQUIREMENTS DURING THE INTENSIVE**

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#### 1. Class Attendance

Students are required to be physically present on every class period of the course. Attendance is required because much of the learning process takes place in the classroom (see, Seminary Bulletin). Absence, tardiness, and non-participation in class discussions will negatively reflect on final grade. Active and positive class participation will enhance your academic success.

### **POST-INTENSIVE COURSE REQUIREMENTS**

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#### 1. Take home exam

Students will have to take a take-home exam. **Due Apr 20, 2023**

#### 2. Projects:

- a) Prepare a list of **three biblical texts** and/or passages (e.g., referring to a person, place, or event) which are illuminated by archaeological evidence.
- b) Submit a one-page single-spaced written report (WordPerfect or MS Word format) for *each* of these three texts/passages—each on a separate 8½ x 11-inch piece of paper. (See attached sample)

- c) The reports are due on or before **Apr 20, 2023**, and should include the following information:
- Student’s name, the date, and title of course.
  - The full text of the passage with its reference.
  - A short description of how the text/passage is illuminated by archaeological evidence.
  - A list of at least three bibliographic sources consulted in developing your report on that particular text/passage.
  - An explanation of how this discovery has been beneficial to you personally and/or how you may use this information in your future ministry/work.
  - Reports will be evaluated on the basis of clarity, completeness, and compelling data.

**3 Take home exam**

Students will have to take a take-home exam.

Course topics and assignments have been selected to contribute to learning and evaluating these Course Learning Outcomes (CLOs) as follows:

Date	Topic	Assignment Due	CLOs Addressed
Jan. 19	Significance of Archaeology; Forgotten Treasure; Development of Biblical Archaeology		<b>PO (4); MAPMIN SLO (1,2,3,7)</b>
Jan. 20	Biblical Creation and Archaeology; Biblical Flood and Archaeology; Patriarchs		<b>PO (1,2,3,4); MAPMIN SLO (4,5,6,7)</b>
Jan. 21	Joseph and Egypt; Exodus		<b>PO (1,2,3,4); MAPMIN SLO (4,5,6,7)</b>
Jan. 22	Conquest and Settlement		<b>PO (1,2,3,4); MAPMIN SLO (4,5,6,7)</b>

## MORE ABOUT THE COURSE

### TIME EXPECTATIONS FOR THE COURSE

#### US Credit-Hour Regulations

For every semester credit, the Andrews University credit hour definition requires that:

**Courses for professional masters' degrees (e.g. MDiv)** include 15 instructor contact hours and 30 hours of independent learning activities.

**The calculation of hours is based on the study skills of the average well-prepared graduate student.**

Students weak in these skills:

- 1) may require more time and should consider taking fewer classes each semester; and
- 2) can find skill development assistance through the Seminary Study and Research Skills Colloquia, the AU Writing Center, and AU Student Success office.

In order to achieve the outcomes of this course, learning time will be distributed as follows:

Professional Masters' Programs		
3 Credits		
<b>Instructor Contact Hours</b>	<b>Face to Face Instructional Time</b>	34 hrs
	<b>Other Instructor-Directed Activities</b>	30 hrs
<b>Independent Learning Activities</b>	<b>Reading</b>	51 hrs
	<b>Take Home Exam</b>	10 hrs
	<b>Projects</b>	10 hrs
<b>Total Hours:</b>		<b>135 hours</b>

### GUIDELINES FOR COURSE ASSIGNMENTS

Grades are based on the independent learning activities below which provide practice toward, and assessment of, the learning outcomes of this course. The grade weighting for each assignment is provided in the right-hand column. Specific due dates are given in the Course Overview above.

Assignment Description	Weighting
1. Projects	20%
2. Exam	60%
3. Class Participation	20%
<b>Total</b>	<b>100%</b>

\* For grading rubrics that specify grading criteria in more detail, see Appendices.

In order to make grading fair for everyone, grades will be assigned on the basis of the above requirements alone. No individual arrangements will be made for those requesting last minute grade adjustment or extra credit.

*(The AU Bulletin states that: "An Incomplete (I) indicates that the student's work is incomplete because of illness or unavoidable circumstances and not because of negligence or inferior performance. Students will be charged an incomplete fee for each incomplete grade issued." DGs are not an option for most types of courses.)*

### **Passing Grades**

Students must have 65% of all class assignments to pass the course.

### **Submission of Assignments**

All projects must be submitted before or on **Nov 20, 2020**.

### **Late Submission**

Late submission is not possible.

## ABOUT YOUR INSTRUCTOR

Paul and his wife Helena enjoy spending time with their married son Samuel and grandson Luka.



## OTHER COURSE-RELATED POLICIES

### Attendance

Regular attendance is required at all classes and other academic appointments. When the total number of absences exceeds 10% of the total course appointments, the teacher may assign a failing grade. Merely being absent from campus does not exempt the student from this policy. Absences recorded because of late registration, suspension, and early/late vacation leaves are not excused. The class work missed may be made up only if the teacher allows. Three tardies are equal to one absence.

### Academic Integrity

The Seminary expects its students to exhibit rigorous moral integrity appropriate to ministry leaders representing Jesus Christ. Complete honesty in academic matters is a vital component of such integrity. Any breach of academic integrity in this class is subject to discipline. Consequences may include receipt of a reduced or failing grade, suspension or dismissal from the course, suspension or dismissal from the program, expulsion from the university, or degree cancellation. Disciplinary action may be retroactive if academic dishonesty becomes apparent after the student leaves the course, program or university. A record of academic integrity violations is maintained by the University Student Academic Integrity Council. Repeated and/or flagrant offenses will be referred to an Academic Integrity Panel for recommendations on further penalties.

Academic Dishonesty includes:

- Plagiarism in which one fails to give credit every time use is made of another person's ideas or exact words, whether in a formal paper or in submitted notes or assignments. Credit is to be given by use of:
  - Correctly designed and inserted footnotes each time one makes use of another individual's research and/or ideas; and

- Quotation marks placed around any exact phrases or sentences (3 or more words) taken from the text or speech of another individual.
- Presenting another’s work as one’s own (e.g., placement exams, homework assignments);
- Using materials during a quiz or examination other than those explicitly allowed by the teacher or program;
- Stealing, accepting, or studying from stolen quizzes or examination materials;
- Copying from another student during a regular or take-home test or quiz;
- Assisting another in acts of academic dishonesty
- Submitting the same work or major portions thereof, without permission from the instructors, to satisfy the requirements of more than one course.

For additional details see: [https://www.andrews.edu/academics/academic\\_integrity.html](https://www.andrews.edu/academics/academic_integrity.html)

**Academic Accommodations**

If you qualify for accommodation under the American Disabilities Act, please see contact Student Success in Nethery Hall 100 ([disabilities@andrews.edu](mailto:disabilities@andrews.edu) or 269-471-6096) as soon as possible so that accommodations can be arranged.

**Use of Electronics**

No recording or streaming is permitted in seminary courses.

Courtesy, respect, and professionalism dictate that laptops and cell phones are to be used only for class-related activities during class time.

**Communications and Updates**

Email is the official form of communication at Andrews University. Students are responsible for checking their Andrews University e-mail, Moodle, and iVue alerts regularly.

**LearningHub Access**

Andrews University Learning Hub hosts this course online. Your Learning Hub username and password are the same as your Andrews username and password. Use the following contact information if you need technical assistance at any time during the course, or to report a problem with LearningHub.

Username and password assistance	<a href="mailto:helpdesk@andrews.edu">helpdesk@andrews.edu</a>	(269) 471-6016
Technical assistance with Learning Hub	<a href="mailto:dlit@andrews.edu">dlit@andrews.edu</a>	(269) 471-3960
Technical assistance with your Andrews account	<a href="http://andrews.edu/hdchat/chat.php">http://andrews.edu/hdchat/chat.php</a>	

**Emergency Protocol**

Andrews University takes the safety of its student seriously. Signs identifying emergency protocol are posted throughout buildings. Instructors will provide guidance and direction to students in the



classroom in the event of an emergency affecting that specific location. It is important that you follow these instructions and stay with your instructor during any evacuation or sheltering emergency.

***Please Note: The instructor reserves the right to revise the syllabus, with the consensus of the class, at any time during the semester for the benefit of the learning process. The up-to-date Course Description for this course may be found at [www.learninghub.andrews.edu](http://www.learninghub.andrews.edu) .***

## APPENDIX 1: ASSIGNMENT RUBRIC(S)

*Student Name*

*Date of Submission*

*Course Number & Title*

### PASSAGE

Mark 15: 22 *And they brought Him to the place Golgotha, which is translated, Place of a Skull. And they tried to give Him wine mixed with myrrh; but He did not take it. And they crucified Him, and divided up His garments among themselves, casting lots for them, to decide what each should take.*

### ARCHAEOLOGICAL CONNECTION

The bones of a man identified on the ossuary as “Yehohanan, son of Hagakol” were discovered in a tomb north of the Old City of Jerusalem. The bones of the feet were still pierced by an iron nail, indicating that the man had been crucified.

### BIBLIOGRAPHICAL SOURCES

Haas, Nico. “Anthropological Observations on the Skeletal Remains from Giv’at ha-Mivtar,” *Israel Exploration Journal* 20:1–2 (1970): 38–59.

Fitzmeyer, Joseph. “Crucifixion in Palestine, Qumran Literature, and the New Testament.” *Catholic Biblical Quarterly* 40 (Oct 1978): 493–513.

Tzaferis, Vassilios. “Crucifixion: The Archaeological Evidence,” *Biblical Archaeology Review* 11 (Jan/Feb 1985): 44–53.

Yadin, Yigael. “Epigraphy and Crucifixion,” *Israel Exploration Journal* 23 (1973): 18–22. dZias, Joseph, and Eliezer Sekeles, “The Crucified Man from Givat ha-Mivtar: A Reappraisal,” *Biblical Archaeologist* 48 (Sept 1985): 190–191.

### USE OF THE INFORMATION



Crucifixion nail and ankle bone of Jehohanan

The remains of Jehohanan do more than simply confirm that crucifixion was a form of capital punishment practiced during the days of Jesus. They also shed light on the method of crucifixion, a subject the gospels do not elaborate on. The feet were placed on either side of the main beam of the cross, and an iron nail driven through the ankle into the cross. The arm bones showed abrasion marks, indicating that the nails pierced the arm prior to the wrist, rather than piercing the palm of the hand. Disks or “washers” made of olive-wood were placed between the head of the nail and the body to prevent the victim from pulling loose.

## APPENDIX 2: INTERPRETING LETTER GRADES

### Letter Grades and Percentages

95-100%	A	80-84%	B	65-69%	C
90-94%	A-	75-79%	B-	60-64%	C-
85-89%	B+	70-74%	C+	55-59%	D

#### ***THE A GRADE***

An A grade is given only when a student not only fulfills the criteria for a B grade, but in doing so demonstrates an advanced academic aptitude for content knowledge, critique, synthesis and independent insight, while exhibiting highly developed communication skills and professional publication standards that would allow them to pursue a highly competitive academic career.

#### ***THE B GRADE***

The B grade is a sign that you have competently fulfilled all of the requirements stipulated for an assessment or competency evaluation. It is a very good grade and demonstrates a high level of the knowledge, insight, critical competence and professional presentation standards essential for an individual wishing to pursue a career as a professional leader in ministry.

#### ***THE C GRADE***

The C grade differs only from a B grade in that the traits outlined in the B grade above are not consistently applied. However, with diligence and by applying feedback from your lecturer, the academic process can provide opportunity for a student to improve their consistency, and hence, their grade.

#### ***THE D GRADE***

The D grade points to a limited level of knowledge, insight, and critique, as well as to inadequate quality of written work. This may be because of a lack of time management on the part of the student, difficulty grasping the concepts being taught, use of English as a second language, or a personal issue that is affecting one's concentration and motivation levels. Again, with diligence, applying feedback from your lecturer, and seeking services offered by the University like the writing lab or the counseling center, the academic process can provide an opportunity for a student to significantly improve their performance.

#### ***THE F GRADE***

A failing grade is given when very limited or no demonstrable competency has been observed.

## APPENDIX 3: PROGRAM LEARNING OUTCOMES

### MASTERS PROGRAMS

#### 1. MA in Pastoral Ministry (MAPM)

- 1) Deliver effective biblically-based sermons
- 2) Demonstrate proper biblical interpretation skills
- 3) Understand the historical-theological development of the Seventh-day Adventist Church
- 4) Exhibit capability for training church members for evangelism
- 5) Demonstrate an understanding of how to empower church members for leadership
- 6) Exhibit capability for reaching specific social groups

#### 2. Master of Divinity (MDiv)

- 1) (Character) Models spiritual humility, maturity and integrity grounded in a living experience with God in joyful assurance of His salvation, nurtured by the sanctifying presence and power of the Holy Spirit.
- 2) (Scholarship) Manifests the practices of a Biblical scholar-theologian engaging the Bible, Christian/Adventist heritage and professional resources with theological maturity for personal growth and for facilitating the theological competence of others.
- 3) (Discipleship & Evangelism) Demonstrates personal commitment, passion and essential skills for discipleship and evangelism, while equipping members to carry out ministry within the scope of the local and global mission of the Seventh-day Adventist church.
- 4) (Leadership) Exercises creative and visionary leadership as a minister and servant of Christ, discerning the needs, spiritual gifts and potential of others, in order to equip and engage in their God-given ministries.
- 5) (Worship) Facilitates enriching corporate worship that brings diverse peoples into the transforming presence of God.
- 6) (Administration/Management) Engages the abilities of self and others to strategically steward personal and corporate resources including time, health, finances, property and service in areas of spiritual giftedness.
- 7) (Relationships) Models effective relationships with people of diverse cultures, backgrounds, character, and persuasions, reflecting the wisdom, compassion, and discernment of Jesus through the work of the Spirit.

#### APPENDIX 4: BIBLIOGRAPHY OF RECOMMENDED BOOKS & RESOURCES

List of books and journal articles from which the materials/information for the class were drawn  
Aharoni, Y.

1982 *The Archaeology of the Land of the Bible*. Translated by Anson Rainey. Philadelphia: Westminster Press.

Albright, W. F.

1971 *The Archaeology of Palestine*. Gloucester: Peter Smith.

Aling, C.

1981 *Egypt and Bible History*. Grand Rapids: Baker.

Ben-Tor, A., ed.

1992 *The Archaeology of Ancient Israel*. New Haven: Yale University Press.

Borowski

2003 *Daily Life in Biblical Times*. Atlanta: Society of Biblical Literature.

Burrows, M.

1957 *What Mean These Stones*. New York: Meridian Books.

Campbell, E. F., and Freedman, D. N., eds.

1970 *The Biblical Archaeologist Reader*. Vol. 3. Garden City: Doubleday & Company.

1983 *The Biblical Archaeologist Reader*. Vol. 4. Sheffield: Almond.

Cornfield, G., ed.

1976 *Archaeology of the Bible: Book by Book*. New York: Harper & Row.

Currid, J. D.

1999 *Doing Archaeology in the Land of the Bible: A Basic Guide*. Grand Rapids: Baker.

Finegan, J.

1947 *Light From the Ancient Past*. Princeton: Princeton University Press.

1992 *The Archaeology of the New Testament: The Life of Jesus and the Beginning of the Early Church*. Rev. ed. Princeton : Princeton University Press.

Frank, H. T.

1971 *Bible, Archaeology and Faith*. Nashville: Abingdon Press.

Free, J. P., and Vos, H. F.

1992 *Archaeology and Bible History*, rev. ed. Grand Rapids, MI: Zondervan.

Freedman, D. N., and E. F. Campbell, eds.

1964 *The Biblical Archaeologist Reader*. Vol. 2. Garden City: Doubleday & Company.

Freedman, J.

1972 *Manners and Customs of the Bible*. Plainfield: Logos International.

Hallo, W. W., and Younger, K. L.

2003 *The Context of Scripture*. 3 vols. Leiden: Brill.

Harrison, R. K.

1963 *The Archaeology of the Old Testament*. New York: Harper & Row.

Heaton, E. W.

1956 *Everyday Life in Old Testament Times*. London: B.T. Batsford.

Heidel, A.

1942 *The Babylonian Genesis*. Chicago: University of Chicago Press.

Hoerth, A. J., and McRay, J.

2005 *Bible Archaeology: An Exploration of History and Culture of Early Civilizations*. Grand Rapids, MI: Baker.

Hoffmeier, J. K.

- 1997 *Israel in Egypt: The Evidence For the Authenticity of the Exodus Tradition*. New York: Oxford University.
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2004 *The Future of Biblical Archaeology: Reassessing Methodologies and Assumptions*. Grand Rapids, MI: Eerdmans.
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1978 *Biblical Archaeology After 30 Years (1948-1978)*. Berrien Springs: Horn Archaeological Museum.  
1980 *The Spade Confirms the Book*. Rev. ed. Washington, D.C.: Review and Herald Publishing Association.
- Kaiser, W. C.; and Garrett, D., eds.  
2006 *Archaeological Study Bible*. Grand Rapids, MI: Zondervan.
- Kenyon, K. M.  
1979 *Archaeology in the Holy Land*. London: Ernest Benn Ltd.
- Kenyon, K. M., and P. R. S. Moorey  
1987 *The Bible and Recent Archaeology*. Atlanta: John Knox Press.
- King, P. J., and Stager, L. E.  
2001 *Life in Biblical Israel*. Louisville: Westminster John Knox Press.
- Kitchen, K. A.  
1966 *Ancient Orient and Old Testament*. Downers Grove: Inter Varsity Press.  
1977 *The Bible in its World Today*. Downers Grove: Inter Varsity Press.  
2003 *On the Reliability of the Old Testament*. Grand Rapids, MI: Eerdmans.
- Lapp, P. W.  
1969 *Biblical Archaeology and History*. New York: The World Publishing Company.
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1990 *Archaeology of the Land of the Bible, vol. 1 (10,000-586 B.C.E.)*. New York: Doubleday.
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1997 *The Oxford Encyclopedia of Archaeology in the Near East*. 5 vols. Oxford: Oxford University Press.
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1980 *Essays on the Patriarchal Narratives*. Winona Lake, IN: Eisenbrauns.
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1981 *Israel Exploration Journal Reader*, 2 vols. Jersey City, NJ: Ktav.
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1978 *Biblical Archaeology in Focus*. Grand Rapids: Baker Book House.
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1993 *The New Encyclopedia of Archaeological Excavations in the Holy Land*. 4 vols. New York: Simon& Schuster.
- Stern, E.; Geva, H.; and Paris, A.  
2008 *New Encyclopedia of Archaeological Excavations in the Holy Land*, vol. 5 (Supplemental Volume). Jerusalem: Israel Exploration Society.
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1978 *Archaeology and Old Testament Study*. Oxford: Clarendon Press.

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1982 *The Bible and Archaeology*. Grand Rapids: Eerdmans.
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1966 *Archaeology and the Old Testament*. Grand Rapids: Zondervan.
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1981 *Archaeology and the Bible: An Introductory Study*. Grand Rapids: Zondervan.
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1962 *Biblical Archaeology*. Philadelphia: Westminster Press.
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1972 *The Stones and the Scriptures*. Grand Rapids: Baker Book House.

For additional books and articles, see also the Seminary Library Portal at  
<http://libguides.andrews.edu/religion> .