

Twice Born Ministry

TRD-704: HVAC Overview & Climate Stewardship

Course Code: TRD-704

Credit Hours: 2

King James Version (KJV) — Sola Scriptura Curriculum

Generated 2026-06-30

Course Description

TRD-704: HVAC Overview & Climate Stewardship

Course Description

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

This course is part of **Layer 4 — Career Tracks** (Track C: Trades / Service) in the Twice Born Ministry Bible School catalog. **College category:** Skilled Trades — HVAC.

Course Details

TBM Cross-References

- See SPECIALIZATION_SOURCES.md and catalog prerequisites.

Learning Outcomes

Upon completion, students will be able to:

- Explain core concepts and vocabulary for this vocational domain at college introductory level.
- Apply biblical ethics when secular models conflict with Kingdom priorities.
- Complete practical assignments, scenarios, or lab exercises with documented integrity.
- Articulate connections between vocation, stewardship, and local church ministry.
- Pass module quizzes and capstone assessments at 70% or higher.

Assessment Overview

- **Module quizzes:** JSON per module (multiple choice + short answer).
- **Assignments:** 3–4 rubric-graded projects.
- **Group projects:** 2 collaborative exercises.
- **Final exam:** Comprehensive short and extended responses.
- **Video scripts:** 3–5 instructor scripts for optional production.

Christian Guardrails

- KJV citation standard; Christ-centered instruction.

- Career exploration does not replace licensure, trade apprenticeships, or professional counsel where required.
- AI tools may assist research but not replace original work or pastoral judgment.

Instructor Notes

Professor Shepherd AI instructor shortcode: [tb_ai_instructor course_code="TRD-704"]

Twice Born Ministry Bible School — Layer 4 Career Tracks

Course Modules

TRD-704 — Lesson 1: HVAC Career Paths and Certification Landscape

Introduction

Welcome to Lesson 1 of **HVAC Overview & Climate Stewardship** (TRD-704). This session explores **HVAC Career Paths and Certification Landscape** within the **Track C — Trades / Service** pathway at Twice Born Ministry Bible School.

This career track provides foundational trade exploration for high school dual-enrollment and college electives. It does **not** replace trade school or licensure—it prepares students to serve with excellence as unto the Lord (Colossians 3:23).

This is **Layer 4 — Career Tracks** content at college level (or high school dual-enrollment where noted). The King James Version remains the citation standard for all scripture. Complete BS-FND-100 or listed prerequisites before advanced modules.

Pray for wisdom before studying. Career competence without Christ-centered character produces skilled workers who build on sand. We pursue excellence **as unto the Lord** (Colossians 3:23).

Core Teaching

Theme: HVAC Career Paths and Certification Landscape

Whatsoever thy hand findeth to do, do it with thy might (Ecclesiastes 9:10, KJV). Skilled trades honor God through diligent craftsmanship. The tabernacle builders and Nehemiah's wall crews model excellence without vanity.

Servants, be obedient to them that are your masters according to the flesh, with fear and trembling, in singleness of your heart, as unto Christ (Ephesians 6:5, KJV). On-the-job integrity—punctuality, honest estimates, safe practices—is gospel witness without preaching at hammer-point.

Practical Focus

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

Competency targets for this lesson:

- Define key terms and industry-standard vocabulary at introductory level.

- Identify biblical principles that govern ethical decisions in this domain.
- Complete hands-on or scenario-based exercises in assignments and quizzes.
- Connect vocational skills to local church ministry or community service where applicable.

Professional Standards

Career track courses prepare students for further education, certification programs, or bi-vocational ministry—they do not replace licensure, trade union apprenticeships, CPA/legal counsel, or seminary ordination tracks unless explicitly stated in prerequisites.

Application for Vocation and Ministry

HVAC Career Paths and Certification Landscape should change how you work, lead, serve customers, and witness.

Trade practice: Complete safety checklist, tool identification, or job-shadow reflection. Never perform licensed work without supervision.

Personal devotion: Write a brief prayer connecting today's vocational theme to Christ's lordship over your schedule, income, and relationships.

Local church: Share one insight with your pastor, deacon team, or small group—especially where bi-vocational ministry applies.

Evangelism: Prepare a 60-second testimony linking honest work or digital stewardship to the gospel hope you profess.

Lab, Scenario, or Field Exercise

Exercise 1: Complete a safety inspection checklist or measurement exercise. Photograph or sketch labeled diagrams where appropriate.

Document assumptions, resources consulted, and limitations. Submit via LMS with honor statement. Supervised field hours may count toward capstone portfolios where approved by cohort facilitator.

Discussion Questions

How does **HVAC Career Paths and Certification Landscape** align with Colossians 3:23 ("as to the Lord")?

What secular practice in this field most often conflicts with biblical ethics?

Which prerequisite course or TBM resource best supports this lesson?

How would you teach this topic to a high school dual-enrollment student?

What is one measurable action you will take this week based on this lesson?

Summary and Next Steps

Lesson 1 Summary: We examined **HVAC Career Paths and Certification Landscape** through scripture, vocational standards, and ministry application.

Action item: Complete the module quiz (70% to pass) and begin assignment work if due this week.

Preview: Continue to Lesson 2. Review SPECIALIZATION_SOURCES.md or Kingdom Capital / TBM Marketing docs as listed in your syllabus.

Soli Deo gloria — whether ye eat or drink, or whatsoever ye do, do all to the glory of God (1 Corinthians 10:31).

Historical Figure Spotlight

Research one defender of orthodoxy related to this doctrine—Augustine, Athanasius, Luther, Calvin, Spurgeon, or a modern missionary martyr. Write 150 words on how their context shaped their emphasis. Standing on their shoulders, we inherit confessions forged in controversy. Imitate their courage and Scripture saturation, not necessarily every cultural application.

Ministry Case Study

Imagine a congregant confused about this lesson's topic after watching online teaching that contradicts historic evangelical doctrine. Draft a pastoral response email that (1) expresses empathy, (2) clarifies biblical teaching with two references, (3) invites in-person conversation, and (4) avoids condescension. Pastoral communication is part of theological training, not an optional soft skill.

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Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate

praise, not remain abstract.

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Supplemental Reading and Reflection

Assign one chapter from a standard systematic theology textbook or equivalent lecture notes. Summarize the author's definitions, note where Scripture proofs appear, and evaluate whether the Bible truly supports each claim. Theology students must read widely yet judge all teaching by the Word. Write a half-page response connecting supplemental reading to this lesson's theme.

Historical Figure Spotlight

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TRD-704 — Lesson 2: Heating Systems Overview: Furnace and Boiler Basics

Introduction

Welcome to Lesson 2 of **HVAC Overview & Climate Stewardship** (TRD-704). This session explores **Heating Systems Overview: Furnace and Boiler Basics** within the **Track C — Trades / Service** pathway at Twice Born Ministry Bible School.

This career track provides foundational trade exploration for high school dual-enrollment and college electives. It does **not** replace trade school or licensure—it prepares students to serve with excellence as unto the Lord (Colossians 3:23).

This is **Layer 4 — Career Tracks** content at college level (or high school dual-enrollment where noted). The King James Version remains the citation standard for all scripture. Complete BS-FND-100 or listed prerequisites before advanced modules.

Pray for wisdom before studying. Career competence without Christ-centered character produces skilled workers who build on sand. We pursue excellence **as unto the Lord** (Colossians 3:23).

Core Teaching

Theme: Heating Systems Overview: Furnace and Boiler Basics

Whatsoever thy hand findeth to do, do it with thy might (Ecclesiastes 9:10, KJV). Skilled trades honor God through diligent craftsmanship. The tabernacle builders and Nehemiah's wall crews model excellence without vanity.

Servants, be obedient to them that are your masters according to the flesh, with fear and trembling, in singleness of your heart, as unto Christ (Ephesians 6:5, KJV). On-the-job integrity—punctuality, honest estimates, safe practices—is gospel witness without preaching at hammer-point.

Practical Focus

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

Competency targets for this lesson:

- Define key terms and industry-standard vocabulary at introductory level.
- Identify biblical principles that govern ethical decisions in this domain.
- Complete hands-on or scenario-based exercises in assignments and quizzes.
- Connect vocational skills to local church ministry or community service where applicable.

Professional Standards

Career track courses prepare students for further education, certification programs, or bi-vocational ministry—they do not replace licensure, trade union apprenticeships, CPA/legal counsel, or seminary ordination tracks unless explicitly stated in prerequisites.

Application for Vocation and Ministry

Heating Systems Overview: Furnace and Boiler Basics should change how you work, lead, serve customers, and witness.

Trade practice: Complete safety checklist, tool identification, or job-shadow reflection. Never perform licensed work without supervision.

Personal devotion: Write a brief prayer connecting today's vocational theme to Christ's lordship over your schedule, income, and relationships.

Local church: Share one insight with your pastor, deacon team, or small group—especially where bi-vocational ministry applies.

Evangelism: Prepare a 60-second testimony linking honest work or digital stewardship to the gospel hope you profess.

Lab, Scenario, or Field Exercise

Exercise 2: Complete a safety inspection checklist or measurement exercise. Photograph or sketch labeled diagrams where appropriate.

Document assumptions, resources consulted, and limitations. Submit via LMS with honor statement. Supervised field hours may count toward capstone portfolios where approved by cohort facilitator.

Discussion Questions

How does **Heating Systems Overview: Furnace and Boiler Basics** align with Colossians 3:23 ("as to the Lord")?

What secular practice in this field most often conflicts with biblical ethics?

Which prerequisite course or TBM resource best supports this lesson?

How would you teach this topic to a high school dual-enrollment student?

What is one measurable action you will take this week based on this lesson?

Summary and Next Steps

Lesson 2 Summary: We examined **Heating Systems Overview: Furnace and Boiler Basics** through scripture, vocational standards, and ministry application.

Action item: Complete the module quiz (70% to pass) and begin assignment work if due this week.

Preview: Continue to Lesson 3. Review SPECIALIZATION_SOURCES.md or Kingdom Capital / TBM Marketing docs as listed in your syllabus.

Soli Deo gloria — whether ye eat or drink, or whatsoever ye do, do all to the glory of God (1 Corinthians 10:31).

Ministry Case Study

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Supplemental Reading and Reflection

Assign one chapter from a standard systematic theology textbook or equivalent lecture notes. Summarize the author's definitions, note where Scripture proofs appear, and evaluate whether the Bible truly supports each claim. Theology students must read widely yet judge all teaching by the Word. Write a half-page response connecting supplemental reading to this lesson's theme.

Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate praise, not remain abstract.

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Historical Figure Spotlight

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TRD-704 — Lesson 3: Cooling Systems and Refrigeration Cycle Intro

Introduction

Welcome to Lesson 3 of **HVAC Overview & Climate Stewardship** (TRD-704). This session explores **Cooling Systems and Refrigeration Cycle Intro** within the **Track C — Trades / Service** pathway at Twice Born Ministry Bible School.

This career track provides foundational trade exploration for high school dual-enrollment and college electives. It does **not** replace trade school or licensure—it prepares students to serve with excellence as unto the Lord (Colossians 3:23).

This is **Layer 4 — Career Tracks** content at college level (or high school dual-enrollment where noted). The King James Version remains the citation standard for all scripture. Complete BS-FND-100 or listed prerequisites before advanced modules.

Pray for wisdom before studying. Career competence without Christ-centered character produces skilled workers who build on sand. We pursue excellence **as unto the Lord** (Colossians 3:23).

Core Teaching

Theme: Cooling Systems and Refrigeration Cycle Intro

Whatsoever thy hand findeth to do, do it with thy might (Ecclesiastes 9:10, KJV). Skilled trades honor God through diligent craftsmanship. The tabernacle builders and Nehemiah's wall crews model excellence without vanity.

Servants, be obedient to them that are your masters according to the flesh, with fear and trembling, in singleness of your heart, as unto Christ (Ephesians 6:5, KJV). On-the-job integrity—punctuality, honest estimates, safe practices—is gospel witness without preaching at hammer-point.

Practical Focus

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

Competency targets for this lesson:

- Define key terms and industry-standard vocabulary at introductory level.
- Identify biblical principles that govern ethical decisions in this domain.
- Complete hands-on or scenario-based exercises in assignments and quizzes.
- Connect vocational skills to local church ministry or community service where applicable.

Professional Standards

Career track courses prepare students for further education, certification programs, or bi-vocational ministry—they do not replace licensure, trade union apprenticeships, CPA/legal counsel, or seminary ordination tracks unless explicitly stated in prerequisites.

Application for Vocation and Ministry

Cooling Systems and Refrigeration Cycle Intro should change how you work, lead, serve customers, and witness.

Trade practice: Complete safety checklist, tool identification, or job-shadow reflection. Never perform licensed work without supervision.

Personal devotion: Write a brief prayer connecting today's vocational theme to Christ's lordship over your schedule, income, and relationships.

Local church: Share one insight with your pastor, deacon team, or small group—especially where bi-vocational ministry applies.

Evangelism: Prepare a 60-second testimony linking honest work or digital stewardship to the gospel hope you profess.

Lab, Scenario, or Field Exercise

Exercise 3: Complete a safety inspection checklist or measurement exercise. Photograph or sketch labeled diagrams where appropriate.

Document assumptions, resources consulted, and limitations. Submit via LMS with honor statement. Supervised field hours may count toward capstone portfolios where approved by cohort facilitator.

Discussion Questions

How does **Cooling Systems and Refrigeration Cycle Intro** align with Colossians 3:23 ("as to the Lord")?

What secular practice in this field most often conflicts with biblical ethics?

Which prerequisite course or TBM resource best supports this lesson?

How would you teach this topic to a high school dual-enrollment student?

What is one measurable action you will take this week based on this lesson?

Summary and Next Steps

Lesson 3 Summary: We examined **Cooling Systems and Refrigeration Cycle Intro** through scripture, vocational standards, and ministry application.

Action item: Complete the module quiz (70% to pass) and begin assignment work if due this week.

Preview: Continue to Lesson 4. Review SPECIALIZATION_SOURCES.md or Kingdom Capital / TBM Marketing docs as listed in your syllabus.

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Supplemental Reading and Reflection

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Worship Integration

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Historical Figure Spotlight

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TRD-704 — Lesson 4: Airflow, Ducts, and Indoor Air Quality

Introduction

Welcome to Lesson 4 of **HVAC Overview & Climate Stewardship** (TRD-704). This session explores **Airflow, Ducts, and Indoor Air Quality** within the **Track C — Trades / Service** pathway at Twice Born Ministry Bible School.

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Pray for wisdom before studying. Career competence without Christ-centered character produces skilled workers who build on sand. We pursue excellence **as unto the Lord** (Colossians 3:23).

Core Teaching

Theme: Airflow, Ducts, and Indoor Air Quality

Whatsoever thy hand findeth to do, do it with thy might (Ecclesiastes 9:10, KJV). Skilled trades honor God through diligent craftsmanship. The tabernacle builders and Nehemiah's wall crews model excellence without vanity.

Servants, be obedient to them that are your masters according to the flesh, with fear and trembling, in singleness of your heart, as unto Christ (Ephesians 6:5, KJV). On-the-job integrity—punctuality, honest estimates, safe practices—is gospel witness without preaching at hammer-point.

Practical Focus

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

Competency targets for this lesson:

- Define key terms and industry-standard vocabulary at introductory level.
- Identify biblical principles that govern ethical decisions in this domain.
- Complete hands-on or scenario-based exercises in assignments and quizzes.
- Connect vocational skills to local church ministry or community service where applicable.

Professional Standards

Career track courses prepare students for further education, certification programs, or bi-vocational ministry—they do not replace licensure, trade union apprenticeships, CPA/legal counsel, or seminary ordination tracks unless explicitly stated in prerequisites.

Application for Vocation and Ministry

Airflow, Ducts, and Indoor Air Quality should change how you work, lead, serve customers, and witness.

Trade practice: Complete safety checklist, tool identification, or job-shadow reflection. Never perform licensed work without supervision.

Personal devotion: Write a brief prayer connecting today's vocational theme to Christ's lordship over your schedule, income, and relationships.

Local church: Share one insight with your pastor, deacon team, or small group—especially where bi-vocational ministry applies.

Evangelism: Prepare a 60-second testimony linking honest work or digital stewardship to the gospel hope you profess.

Lab, Scenario, or Field Exercise

Exercise 4: Complete a safety inspection checklist or measurement exercise. Photograph or sketch labeled diagrams where appropriate.

Document assumptions, resources consulted, and limitations. Submit via LMS with honor statement. Supervised field hours may count toward capstone portfolios where approved by cohort facilitator.

Discussion Questions

How does **Airflow, Ducts, and Indoor Air Quality** align with Colossians 3:23 ("as to the Lord")?

What secular practice in this field most often conflicts with biblical ethics?

Which prerequisite course or TBM resource best supports this lesson?

How would you teach this topic to a high school dual-enrollment student?

What is one measurable action you will take this week based on this lesson?

Summary and Next Steps

Lesson 4 Summary: We examined **Airflow, Ducts, and Indoor Air Quality** through scripture, vocational standards, and ministry application.

Action item: Complete the module quiz (70% to pass) and begin assignment work if due this week.

Preview: Continue to Lesson 5. Review SPECIALIZATION_SOURCES.md or Kingdom Capital / TBM Marketing docs as listed in your syllabus.

Soli Deo gloria — whether ye eat or drink, or whatsoever ye do, do all to the glory of God (1 Corinthians 10:31).

Historical Figure Spotlight

Research one defender of orthodoxy related to this doctrine—Augustine, Athanasius, Luther, Calvin, Spurgeon, or a modern missionary martyr. Write 150 words on how their context shaped their emphasis. Standing on their shoulders, we inherit confessions forged in controversy. Imitate their courage and Scripture saturation, not necessarily every cultural application.

Ministry Case Study

Imagine a congregant confused about this lesson's topic after watching online teaching that contradicts historic evangelical doctrine. Draft a pastoral response email that (1) expresses empathy, (2) clarifies biblical teaching with two references, (3) invites in-person conversation, and (4) avoids condescension. Pastoral communication is part of theological training, not an optional soft skill.

Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate praise, not remain abstract.

Supplemental Reading and Reflection

Assign one chapter from a standard systematic theology textbook or equivalent lecture notes. Summarize the author's definitions, note where Scripture proofs appear, and evaluate whether the Bible truly supports each claim. Theology students must read widely yet judge all teaching by the Word. Write a half-page response connecting supplemental reading to this lesson's theme.

Historical Figure Spotlight

Research one defender of orthodoxy related to this doctrine—Augustine, Athanasius, Luther, Calvin, Spurgeon, or a modern missionary martyr. Write 150 words on how their context shaped their emphasis. Standing on their shoulders, we inherit confessions forged in controversy. Imitate their courage and Scripture saturation, not necessarily every cultural application.

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Ministry Case Study

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Historical Figure Spotlight

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Historical Figure Spotlight

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Historical Figure Spotlight

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Supplemental Reading and Reflection

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Historical Figure Spotlight

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TRD-704 — Lesson 5: Thermostats, Efficiency, and Energy Stewardship

Introduction

Welcome to Lesson 5 of **HVAC Overview & Climate Stewardship** (TRD-704). This session explores **Thermostats, Efficiency, and Energy Stewardship** within the **Track C — Trades / Service** pathway at Twice Born Ministry Bible School.

This career track provides foundational trade exploration for high school dual-enrollment and college electives. It does **not** replace trade school or licensure—it prepares students to serve with excellence as unto the Lord (Colossians 3:23).

This is **Layer 4 — Career Tracks** content at college level (or high school dual-enrollment where noted). The King James Version remains the citation standard for all scripture. Complete BS-FND-100 or listed prerequisites before advanced modules.

Pray for wisdom before studying. Career competence without Christ-centered character produces skilled workers who build on sand. We pursue excellence **as unto the Lord** (Colossians 3:23).

Core Teaching

Theme: Thermostats, Efficiency, and Energy Stewardship

Servants, be obedient to them that are your masters according to the flesh, with fear and trembling, in singleness of your heart, as unto Christ (Ephesians 6:5, KJV). On-the-job integrity—punctuality, honest estimates, safe practices—is gospel witness without preaching at hammer-point.

Whatsoever thy hand findeth to do, do it with thy might (Ecclesiastes 9:10, KJV). Skilled trades honor God through diligent craftsmanship. The tabernacle builders and Nehemiah's wall crews model excellence without vanity.

Practical Focus

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

Competency targets for this lesson:

- Define key terms and industry-standard vocabulary at introductory level.
- Identify biblical principles that govern ethical decisions in this domain.
- Complete hands-on or scenario-based exercises in assignments and quizzes.
- Connect vocational skills to local church ministry or community service where applicable.

Professional Standards

Career track courses prepare students for further education, certification programs, or bi-vocational ministry—they do not replace licensure, trade union apprenticeships, CPA/legal counsel, or seminary ordination tracks unless explicitly stated in prerequisites.

Application for Vocation and Ministry

Thermostats, Efficiency, and Energy Stewardship should change how you work, lead, serve customers, and witness.

Trade practice: Complete safety checklist, tool identification, or job-shadow reflection. Never perform licensed work without supervision.

Personal devotion: Write a brief prayer connecting today's vocational theme to Christ's lordship over your schedule, income, and relationships.

Local church: Share one insight with your pastor, deacon team, or small group—especially where bi-vocational ministry applies.

Evangelism: Prepare a 60-second testimony linking honest work or digital stewardship to the gospel hope you profess.

Lab, Scenario, or Field Exercise

Exercise 5: Complete a safety inspection checklist or measurement exercise. Photograph or sketch labeled diagrams where appropriate.

Document assumptions, resources consulted, and limitations. Submit via LMS with honor statement. Supervised field hours may count toward capstone portfolios where approved by cohort facilitator.

Discussion Questions

How does **Thermostats, Efficiency, and Energy Stewardship** align with Colossians 3:23 ("as to the Lord")?

What secular practice in this field most often conflicts with biblical ethics?

Which prerequisite course or TBM resource best supports this lesson?

How would you teach this topic to a high school dual-enrollment student?

What is one measurable action you will take this week based on this lesson?

Summary and Next Steps

Lesson 5 Summary: We examined **Thermostats, Efficiency, and Energy Stewardship** through scripture, vocational standards, and ministry application.

Action item: Complete the module quiz (70% to pass) and begin assignment work if due this week.

Preview: Continue to Lesson 6. Review SPECIALIZATION_SOURCES.md or Kingdom Capital / TBM Marketing docs as listed in your syllabus.

Soli Deo gloria — whether ye eat or drink, or whatsoever ye do, do all to the glory of God (1 Corinthians 10:31).

Ministry Case Study

Imagine a congregant confused about this lesson's topic after watching online teaching that contradicts historic evangelical doctrine. Draft a pastoral response email that (1) expresses empathy, (2) clarifies biblical teaching with two references, (3) invites in-person conversation, and (4) avoids condescension. Pastoral communication is part of theological training, not an optional soft skill.

Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate praise, not remain abstract.

Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate praise, not remain abstract.

Supplemental Reading and Reflection

Assign one chapter from a standard systematic theology textbook or equivalent lecture notes. Summarize the author's definitions, note where Scripture proofs appear, and evaluate whether the Bible truly supports each claim. Theology students must read widely yet judge all teaching by the Word. Write a half-page response connecting supplemental reading to this lesson's theme.

Historical Figure Spotlight

Research one defender of orthodoxy related to this doctrine—Augustine, Athanasius, Luther, Calvin, Spurgeon, or a modern missionary martyr. Write 150 words on how their context shaped their emphasis. Standing on their shoulders, we inherit confessions forged in controversy. Imitate their courage and Scripture saturation, not necessarily every cultural application.

Ministry Case Study

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Historical Figure Spotlight

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Historical Figure Spotlight

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Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate praise, not remain abstract.

Historical Figure Spotlight

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Supplemental Reading and Reflection

Assign one chapter from a standard systematic theology textbook or equivalent lecture notes. Summarize the author's definitions, note where Scripture proofs appear, and evaluate whether the Bible truly supports each claim. Theology students must read widely yet judge all teaching by the Word. Write a half-page response connecting supplemental reading to this lesson's theme.

Historical Figure Spotlight

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Historical Figure Spotlight

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TRD-704 — Lesson 6: Refrigerant Handling and EPA 608 Awareness

Introduction

Welcome to Lesson 6 of **HVAC Overview & Climate Stewardship** (TRD-704). This session explores **Refrigerant Handling and EPA 608 Awareness** within the **Track C — Trades / Service** pathway at Twice Born Ministry Bible School.

This career track provides foundational trade exploration for high school dual-enrollment and college electives. It does **not** replace trade school or licensure—it prepares students to serve with excellence as unto the Lord (Colossians 3:23).

This is **Layer 4 — Career Tracks** content at college level (or high school dual-enrollment where noted). The King James Version remains the citation standard for all scripture. Complete BS-FND-100 or listed prerequisites before advanced modules.

Pray for wisdom before studying. Career competence without Christ-centered character produces skilled workers who build on sand. We pursue excellence **as unto the Lord** (Colossians 3:23).

Core Teaching

Theme: Refrigerant Handling and EPA 608 Awareness

Servants, be obedient to them that are your masters according to the flesh, with fear and trembling, in singleness of your heart, as unto Christ (Ephesians 6:5, KJV). On-the-job integrity—punctuality, honest estimates, safe practices—is gospel witness without preaching at hammer-point.

Whatsoever thy hand findeth to do, do it with thy might (Ecclesiastes 9:10, KJV). Skilled trades honor God through diligent craftsmanship. The tabernacle builders and Nehemiah's wall crews model excellence without vanity.

Practical Focus

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

Competency targets for this lesson:

- Define key terms and industry-standard vocabulary at introductory level.
- Identify biblical principles that govern ethical decisions in this domain.
- Complete hands-on or scenario-based exercises in assignments and quizzes.
- Connect vocational skills to local church ministry or community service where applicable.

Professional Standards

Career track courses prepare students for further education, certification programs, or bi-vocational ministry—they do not replace licensure, trade union apprenticeships, CPA/legal counsel, or seminary ordination tracks unless explicitly stated in prerequisites.

Application for Vocation and Ministry

Refrigerant Handling and EPA 608 Awareness should change how you work, lead, serve customers, and witness.

Trade practice: Complete safety checklist, tool identification, or job-shadow reflection. Never perform licensed work without supervision.

Personal devotion: Write a brief prayer connecting today's vocational theme to Christ's lordship over your schedule, income, and relationships.

Local church: Share one insight with your pastor, deacon team, or small group—especially where bi-vocational ministry applies.

Evangelism: Prepare a 60-second testimony linking honest work or digital stewardship to the gospel hope you profess.

Lab, Scenario, or Field Exercise

Exercise 6: Complete a safety inspection checklist or measurement exercise. Photograph or sketch labeled diagrams where appropriate.

Document assumptions, resources consulted, and limitations. Submit via LMS with honor statement. Supervised field hours may count toward capstone portfolios where approved by cohort facilitator.

Discussion Questions

How does **Refrigerant Handling and EPA 608 Awareness** align with Colossians 3:23 ("as to the Lord")?

What secular practice in this field most often conflicts with biblical ethics?

Which prerequisite course or TBM resource best supports this lesson?

How would you teach this topic to a high school dual-enrollment student?

What is one measurable action you will take this week based on this lesson?

Summary and Next Steps

Lesson 6 Summary: We examined **Refrigerant Handling and EPA 608 Awareness** through scripture, vocational standards, and ministry application.

Action item: Complete the module quiz (70% to pass) and begin assignment work if due this week.

Preview: Continue to Lesson 7. Review SPECIALIZATION_SOURCES.md or Kingdom Capital / TBM Marketing docs as listed in your syllabus.

Soli Deo gloria — whether ye eat or drink, or whatsoever ye do, do all to the glory of God (1 Corinthians 10:31).

Historical Figure Spotlight

Research one defender of orthodoxy related to this doctrine—Augustine, Athanasius, Luther, Calvin, Spurgeon, or a modern missionary martyr. Write 150 words on how their context shaped their emphasis. Standing on their shoulders, we inherit confessions forged in controversy. Imitate their courage and Scripture saturation, not necessarily every cultural application.

Ministry Case Study

Imagine a congregant confused about this lesson's topic after watching online teaching that contradicts historic evangelical doctrine. Draft a pastoral response email that (1) expresses empathy, (2) clarifies biblical teaching with two references, (3) invites in-person conversation, and (4) avoids condescension. Pastoral communication is part of theological training, not an optional soft skill.

Ministry Case Study

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Historical Figure Spotlight

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Historical Figure Spotlight

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Supplemental Reading and Reflection

Assign one chapter from a standard systematic theology textbook or equivalent lecture notes. Summarize the author's definitions, note where Scripture proofs appear, and evaluate whether the Bible truly supports each claim. Theology students must read widely yet judge all teaching by the Word. Write a half-page response connecting supplemental reading to this lesson's theme.

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Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate praise, not remain abstract.

Historical Figure Spotlight

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Historical Figure Spotlight

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Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate praise, not remain abstract.

TRD-704 — Lesson 7: Maintenance Schedules and Customer Communication

Introduction

Welcome to Lesson 7 of **HVAC Overview & Climate Stewardship** (TRD-704). This session explores **Maintenance Schedules and Customer Communication** within the **Track C — Trades / Service**

pathway at Twice Born Ministry Bible School.

This career track provides foundational trade exploration for high school dual-enrollment and college electives. It does **not** replace trade school or licensure—it prepares students to serve with excellence as unto the Lord (Colossians 3:23).

This is **Layer 4 — Career Tracks** content at college level (or high school dual-enrollment where noted). The King James Version remains the citation standard for all scripture. Complete BS-FND-100 or listed prerequisites before advanced modules.

Pray for wisdom before studying. Career competence without Christ-centered character produces skilled workers who build on sand. We pursue excellence **as unto the Lord** (Colossians 3:23).

Core Teaching

Theme: Maintenance Schedules and Customer Communication

Servants, be obedient to them that are your masters according to the flesh, with fear and trembling, in singleness of your heart, as unto Christ (Ephesians 6:5, KJV). On-the-job integrity—punctuality, honest estimates, safe practices—is gospel witness without preaching at hammer-point.

Whatsoever thy hand findeth to do, do it with thy might (Ecclesiastes 9:10, KJV). Skilled trades honor God through diligent craftsmanship. The tabernacle builders and Nehemiah's wall crews model excellence without vanity.

Practical Focus

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

Competency targets for this lesson:

- Define key terms and industry-standard vocabulary at introductory level.
- Identify biblical principles that govern ethical decisions in this domain.
- Complete hands-on or scenario-based exercises in assignments and quizzes.
- Connect vocational skills to local church ministry or community service where applicable.

Professional Standards

Career track courses prepare students for further education, certification programs, or bi-vocational ministry—they do not replace licensure, trade union apprenticeships, CPA/legal counsel, or seminary ordination tracks unless explicitly stated in prerequisites.

Application for Vocation and Ministry

Maintenance Schedules and Customer Communication should change how you work, lead, serve customers, and witness.

Trade practice: Complete safety checklist, tool identification, or job-shadow reflection. Never perform licensed work without supervision.

Personal devotion: Write a brief prayer connecting today's vocational theme to Christ's lordship over your schedule, income, and relationships.

Local church: Share one insight with your pastor, deacon team, or small group—especially where bi-vocational ministry applies.

Evangelism: Prepare a 60-second testimony linking honest work or digital stewardship to the gospel hope you profess.

Lab, Scenario, or Field Exercise

Exercise 7: Complete a safety inspection checklist or measurement exercise. Photograph or sketch labeled diagrams where appropriate.

Document assumptions, resources consulted, and limitations. Submit via LMS with honor statement. Supervised field hours may count toward capstone portfolios where approved by cohort facilitator.

Discussion Questions

How does **Maintenance Schedules and Customer Communication** align with Colossians 3:23 ("as to the Lord")?

What secular practice in this field most often conflicts with biblical ethics?

Which prerequisite course or TBM resource best supports this lesson?

How would you teach this topic to a high school dual-enrollment student?

What is one measurable action you will take this week based on this lesson?

Summary and Next Steps

Lesson 7 Summary: We examined **Maintenance Schedules and Customer Communication** through scripture, vocational standards, and ministry application.

Action item: Complete the module quiz (70% to pass) and begin assignment work if due this week.

Preview: Continue to Lesson 8. Review SPECIALIZATION_SOURCES.md or Kingdom Capital / TBM Marketing docs as listed in your syllabus.

Soli Deo gloria — whether ye eat or drink, or whatsoever ye do, do all to the glory of God (1 Corinthians 10:31).

Supplemental Reading and Reflection

Assign one chapter from a standard systematic theology textbook or equivalent lecture notes. Summarize the author's definitions, note where Scripture proofs appear, and evaluate whether the Bible truly supports each claim. Theology students must read widely yet judge all teaching by the Word. Write a half-page response connecting supplemental reading to this lesson's theme.

Historical Figure Spotlight

Research one defender of orthodoxy related to this doctrine—Augustine, Athanasius, Luther, Calvin, Spurgeon, or a modern missionary martyr. Write 150 words on how their context shaped their emphasis. Standing on their shoulders, we inherit confessions forged in controversy. Imitate their courage and Scripture saturation, not necessarily every cultural application.

Supplemental Reading and Reflection

Assign one chapter from a standard systematic theology textbook or equivalent lecture notes. Summarize the author's definitions, note where Scripture proofs appear, and evaluate whether the Bible truly supports each claim. Theology students must read widely yet judge all teaching by the Word. Write a half-page response connecting supplemental reading to this lesson's theme.

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Worship Integration

Select a hymn or worship song rich in biblical doctrine (e.g., "Holy, Holy, Holy," "And Can It Be," "A Mighty Fortress"). Analyze its lyrics for theological accuracy in light of this lesson. Lead family worship using that hymn, reading one supporting passage before singing. Theology should enliven corporate praise, not remain abstract.

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TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist

Introduction

Welcome to Lesson 8 of **HVAC Overview & Climate Stewardship** (TRD-704). This session explores **Capstone: Seasonal HVAC Maintenance Checklist** within the **Track C — Trades / Service** pathway at Twice Born Ministry Bible School.

This career track provides foundational trade exploration for high school dual-enrollment and college electives. It does **not** replace trade school or licensure—it prepares students to serve with excellence as unto the Lord (Colossians 3:23).

This is **Layer 4 — Career Tracks** content at college level (or high school dual-enrollment where noted). The King James Version remains the citation standard for all scripture. Complete BS-FND-100 or listed prerequisites before advanced modules.

Pray for wisdom before studying. Career competence without Christ-centered character produces skilled workers who build on sand. We pursue excellence **as unto the Lord** (Colossians 3:23).

Core Teaching

Theme: Capstone: Seasonal HVAC Maintenance Checklist

Whatsoever thy hand findeth to do, do it with thy might (Ecclesiastes 9:10, KJV). Skilled trades honor God through diligent craftsmanship. The tabernacle builders and Nehemiah's wall crews model excellence without vanity.

Servants, be obedient to them that are your masters according to the flesh, with fear and trembling, in singleness of your heart, as unto Christ (Ephesians 6:5, KJV). On-the-job integrity—punctuality, honest estimates, safe practices—is gospel witness without preaching at hammer-point.

Practical Focus

Heating, cooling, airflow, refrigerant awareness, and stewardship of resources in climate systems.

Competency targets for this lesson:

- Define key terms and industry-standard vocabulary at introductory level.
- Identify biblical principles that govern ethical decisions in this domain.
- Complete hands-on or scenario-based exercises in assignments and quizzes.

- Connect vocational skills to local church ministry or community service where applicable.

Professional Standards

Career track courses prepare students for further education, certification programs, or bi-vocational ministry—they do not replace licensure, trade union apprenticeships, CPA/legal counsel, or seminary ordination tracks unless explicitly stated in prerequisites.

Application for Vocation and Ministry

Capstone: Seasonal HVAC Maintenance Checklist should change how you work, lead, serve customers, and witness.

Trade practice: Complete safety checklist, tool identification, or job-shadow reflection. Never perform licensed work without supervision.

Personal devotion: Write a brief prayer connecting today's vocational theme to Christ's lordship over your schedule, income, and relationships.

Local church: Share one insight with your pastor, deacon team, or small group—especially where bi-vocational ministry applies.

Evangelism: Prepare a 60-second testimony linking honest work or digital stewardship to the gospel hope you profess.

Lab, Scenario, or Field Exercise

Exercise 8: Complete a safety inspection checklist or measurement exercise. Photograph or sketch labeled diagrams where appropriate.

Document assumptions, resources consulted, and limitations. Submit via LMS with honor statement. Supervised field hours may count toward capstone portfolios where approved by cohort facilitator.

Discussion Questions

How does **Capstone: Seasonal HVAC Maintenance Checklist** align with Colossians 3:23 ("as to the Lord")?

What secular practice in this field most often conflicts with biblical ethics?

Which prerequisite course or TBM resource best supports this lesson?

How would you teach this topic to a high school dual-enrollment student?

What is one measurable action you will take this week based on this lesson?

Summary and Next Steps

Lesson 8 Summary: We examined **Capstone: Seasonal HVAC Maintenance Checklist** through scripture, vocational standards, and ministry application.

Action item: Complete the module quiz (70% to pass) and begin assignment work if due this week.

Preview: Continue to the capstone module. Review SPECIALIZATION_SOURCES.md or Kingdom Capital / TBM Marketing docs as listed in your syllabus.

Soli Deo gloria — whether ye eat or drink, or whatsoever ye do, do all to the glory of God (1 Corinthians 10:31).

Historical Figure Spotlight

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Appendix A — Assignments

Week 01

Week 01 Assignment — Reflection Journal

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 1: HVAC Career Paths and Certification Landscape

Learning objective (Bloom's taxonomy)

Students will **analyze** course content from **TRD-704 — Lesson 1: HVAC Career Paths and Certification Landscape** with KJV integration and measurable evidence in the submission.

Task

Analyze: Write a 300–500 word reflection on **TRD-704 — Lesson 1: HVAC Career Paths and Certification Landscape**. Include at least two KJV citations and one personal application.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Career, Paths

Week 02

Week 02 Assignment — Memory Verse Application

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 2: Heating Systems Overview: Furnace and Boiler Basics

Learning objective (Bloom's taxonomy)

Students will **apply** course content from **TRD-704 — Lesson 2: Heating Systems Overview: Furnace and Boiler Basics** with KJV integration and measurable evidence in the submission.

Task

Apply: Recite this week's memory verse from memory, then write 250 words explaining how it applies to daily discipleship.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Heating, Systems

Week 03

Week 03 Assignment — Expository Outline

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 3: Cooling Systems and Refrigeration Cycle Intro

Learning objective (Bloom's taxonomy)

Students will **outline** course content from **TRD-704 — Lesson 3: Cooling Systems and Refrigeration Cycle Intro** with KJV integration and measurable evidence in the submission.

Task

Outline: Produce a structured outline (400+ words) for the main passage in **TRD-704 — Lesson 3: Cooling Systems and Refrigeration Cycle Intro**. Include pericope titles and one-sentence themes.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Cooling, Systems

Week 04

Week 04 Assignment — Discussion Response

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 4: Airflow, Ducts, and Indoor Air Quality

Learning objective (Bloom's taxonomy)

Students will **explain** course content from **TRD-704 — Lesson 4: Airflow, Ducts, and Indoor Air Quality** with KJV integration and measurable evidence in the submission.

Task

Explain: Answer two discussion prompts from the Week 4 reading in 200 words each. Cite KJV only.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Airflow, Ducts

Week 05

Week 05 Assignment — Practical Ministry Step

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 4: Airflow, Ducts, and Indoor Air Quality

Learning objective (Bloom's taxonomy)

Students will **demonstrate** course content from **TRD-704 — Lesson 4: Airflow, Ducts, and Indoor Air Quality** with KJV integration and measurable evidence in the submission.

Task

Demonstrate: Complete one practical ministry action tied to **TRD-704 — Lesson 4: Airflow, Ducts, and Indoor Air Quality** (visit, prayer walk, family worship, or service). Submit a 200-word report plus optional photo upload.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Manual review (practical/upload).

Pass: 70%

Rubric (100 points)

Week 06

Week 06 Assignment — Witness Outline

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 5: Thermostats, Efficiency, and Energy Stewardship

Learning objective (Bloom's taxonomy)

Students will **construct** course content from **TRD-704 — Lesson 5: Thermostats, Efficiency, and Energy Stewardship** with KJV integration and measurable evidence in the submission.

Task

Construct: Draft a 3-minute spoken witness outline using this week's theme. Include gospel bridge, one objection with biblical answer, and call to faith.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Thermostats, Efficiency

Week 07

Week 07 Assignment — Cross-Reference Study

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 6: Refrigerant Handling and EPA 608 Awareness

Learning objective (Bloom's taxonomy)

Students will **compare** course content from **TRD-704 — Lesson 6: Refrigerant Handling and EPA 608 Awareness** with KJV integration and measurable evidence in the submission.

Task

Compare: Find three cross-references that illuminate **TRD-704 — Lesson 6: Refrigerant Handling and EPA 608 Awareness**. Write 400 words comparing themes (OT + NT).

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Refrigerant, Handling

Week 08

Week 08 Assignment — Historical Context Brief

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 7: Maintenance Schedules and Customer Communication

Learning objective (Bloom's taxonomy)

Students will **describe** course content from **TRD-704 — Lesson 7: Maintenance Schedules and Customer Communication** with KJV integration and measurable evidence in the submission.

Task

Describe: Write 350 words on historical/literary context for **TRD-704 — Lesson 7: Maintenance Schedules and Customer Communication**. Minimum four KJV citations.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Maintenance, Schedules

Week 09

Week 09 Assignment — Christological Connection Essay

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist

Learning objective (Bloom's taxonomy)

Students will **evaluate** course content from **TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist** with KJV integration and measurable evidence in the submission.

Task

Evaluate: Explain how **TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist** points to Christ in 400–600 words. Use literal-grammatical-historical method.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Capstone, Seasonal

Week 10

Week 10 Assignment — Teaching Prep

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist

Learning objective (Bloom's taxonomy)

Students will **design** course content from **TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist** with KJV integration and measurable evidence in the submission.

Task

Design: Prepare a 5-minute teaching outline for **TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist** suitable for a small group or homeschool lesson.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

Keywords for automated pre-check: KJV, Christ, Scripture, God, Lesson, Capstone, Seasonal

Week 11

Week 11 Assignment — Integration & Review

Course: TRD-704 · HVAC Overview & Climate Stewardship

Week focus: TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist

Learning objective (Bloom's taxonomy)

Students will **synthesize** course content from **TRD-704 — Lesson 8: Capstone: Seasonal HVAC Maintenance Checklist** with KJV integration and measurable evidence in the submission.

Task

Synthesize: Synthesize the top five themes from HVAC Overview & Climate Stewardship. 600 words, minimum six KJV citations, one paragraph on personal growth.

Submit: Text via LMS assignment form. PDF upload optional for longer work.

Grading

Grading mode: Auto-grade eligible (written text).

Pass: 70%

Rubric (100 points)

Auto-grade hints

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Week 12

Creative Ministry Project — TRD-704

Course: HVAC Overview & Climate Stewardship

Code: TRD-704

Learning objective (Bloom's taxonomy)

Students will **create** an original ministry artifact synthesizing course themes with KJV fidelity and scholarship-gallery quality.

Overview

Complete an original **Creative Ministry Project** demonstrating what you learned in this course. Select one project type when submitting your assignment. Approved work may appear in the [Scholarship

Gallery](<https://twicebornministry.com/bible-school/scholarships/>) so supporters can **donate toward student scholarships** — you retain credit and ownership of your work.

> This is ministry education, not a sale of intellectual property. Donations fund scholarships.

Project types

Requirements

Original work — cite all Scripture in KJV; footnote other sources.

Course connection — explicitly tie your project to at least two module themes from TRD-704.

Ministry focus — aim to edify believers or reach seekers with the gospel.

Upload — submit via the **Creative Ministry Project** assignment at the end of the course; select your project type in the form.

Length guides:

- Written: 800–1500 words
- Audio/Video: see durations above
- Photography: 1–3 images + caption
- Application: working prototype + 300-word user guide

Grading rubric (100 points)

Pass: 70%

Scholarship gallery

If your project is approved, it may be listed at /bible-school/scholarships/ with a **Support this student** donation button. Supporters give toward the scholarship fund for your project type — not to purchase your content.

Prayer

> *"Let the words of my mouth, and the meditation of my heart, be acceptable in thy sight, O LORD, my strength, and my redeemer."* — Psalm 19:14 (KJV)

Grading

Grading mode: Manual review (creative upload).

Pass: 70%

Rubric (100 points)

Creative Ministry Project

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