

Midterm Exam and Syllabi Contents Form: Semester 2 / 2025

Subject: Universal Science 4 Code: ST20204 Class EP-M2/1, 2, 3. Teacher's Name: James Harvey

Contents	Formative 1	Multiple Choice	Written Answers	Classroom Handouts	Remark
1. Acids & Bases	x	x	x	Textbooks, worksheets, tests	Contents might change because of time constraints.
2. Working with Scientific Data	x	x	x		

Subject: Computer for Education: ST20253 & ST20254 Class EP M2 Teacher's Name: Matt Harris

Contents	Formative 1	Midterm Project	Classroom Handouts	Remark
1. Introduction to HTML & editors	✓	✓	PowerPoint Presentations Class Participation In-Class Assignments Online PDFs	Content might change because of time constraints.
2. HTML elements & attributes	✓	✓		
3. HTML formatting, styling & colours	✓	✓		
4. HTML webpage documents	✓	✓		
5. Intro to Adobe Dreamweaver & workflow	✓	✓		
6. Webpages/ site in Adobe Dreaweaver	✓	✓		

Subject: Supplemental Mathematics 4 Code: MA20224 Class: EP M2/1-3 Teacher's Name: Mr. Chris Won

Contents	Formative	Midterm exam	Classroom Handouts	Remark
1. Definition of Square Root	✓	✓	MyOpenMath assignments Exam Review worksheet	Content might change because of time constraints.
2. Simplification of Square Roots	✓	✓		
3. Addition and Subtraction of Sq. Roots	✓	✓		
4. Multiplication and Division of Sq. Roots	✓	✓		
5. Solving Equations with Square Roots	✓	✓		
6. n^{th} roots	✓			
7. Rational Exponents	✓			

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Formative: - Google Classroom work - My Open Math work

Subject: Foundation English 4 Code: EN22102 Class EP-M2/1-3. Teacher's Name: Nathan Hunter

Contents	Formative 1	Multiple Choice	Written Answers	Classroom Handouts	Remark
Section I: MC Part A: Vocabulary from “Where the Red Fern Grows”	✓	✓		Class Notes/Novel Class Notes <i>“Think Student Book and Workbook”</i>	Contents might change because of time constraints.
Part B: Modal Verbs	✓	✓			
Part C: Passive Voice (to be)	✓	✓			
Section II: Reading (Short Answer and Word in Context)	✓		✓		
Section III. Grammar: Semicolons, Passive Voice, Reported Speech	✓		✓		
Section IV: Writing a Paragraph	✓		✓		

Subject: Supplemental English Code: EN20216 Class EP-M2/1-3 Teacher's Name: Paul Griffiths

Contents	Formative	Multiple Choice	Written Answers	Classroom Handouts	Remark
1. Reading – PET Reading Part 2 – Matching	✓		✓	Think textbooks (Student book and workbook) Student notes in white notebook. Useful vocabulary should be written at back of notebook. A PowerPoint presentation with material to revise for the exam will be provided to students	This exam will take place in more than one lesson. This content may change slightly depending on material covered in class.
2. PET Speaking – Making suggestions and reaching a conclusion.	✓		✓		
3. PET Writing - Write a Creative Story	✓		✓		

Formative 1: Formative score is from quizzes and assignments in Google Classroom and work submitted in white notebook.

Subject: Foundation Mathematics 4**Code: MA22102****Class: EP M2/1-3****Teacher's Name: Ryan Rogers**

Contents	Formative 1	Multiple Choice	Written Answers	Classroom Handouts	Remark
1. Using the pythagorean theorem to find missing lengths and the hypotenuse of right triangles	✓	✓	✓	Worksheets, Google classroom, textbook work, teacher's notes, online websites	Content might change because of time constraints.
2. Using the converse of the pythagorean theorem to identify right, acute, and obtuse triangles	✓	✓	✓		
3. Solving word problems and applying pythagorean's theorem in real life situations	✓	✓	✓		
4. Finding the volume and surface area of a cylinder	✓	✓	✓		
5. Finding the volume and surface area of a prism	✓	✓	✓		
6. Finding the circumference of a circle	✓	✓			
6. Solving word problems dealing with the volume and surface area of cylinders and prisms	✓	✓	✓		

Subject: Occupational Works**Code: OC22101****Class EP M 2/3****Teacher's Name: Dr. Hermann**

Contents	Formative 1	Midterm Exam	Classroom Handouts	Remark
1.Unit 1 Housework	✓		Textbook Google Classroom.com PowerPoint Presentations Class Participation In-Class Assignments Homework End of Chapter Unit Tests	The content might change because of time constraints. - The Midterm Exam will take place during our normal class period before the midterm week. Date announced on Google Classroom
House arrangement	✓			
House decoration	✓			
Garden maintenance	✓	Build a garden		
Garden decoration	✓	In a shoe box		
2.Unit 2 Clothes and Garments	✓			
Importance of clothes decoration	✓			
Importance of garment decoration	✓			
Hand embroidery	✓			

Subject: Occupational Works**Code: OC22103****Class EP M 2/3****Teacher's Name: Dr. Hermann**

Contents	Formative 1	Midterm Exam	Classroom Handouts	Remark
1. Unit 7 Handicraft	✓	✓	Textbook Google Classroom.com PowerPoint Presentations Class Participation In-Class Assignments Homework End of Chapter Unit Tests	The content might change because of time constraints. - The Midterm Exam will take place during our normal class period before the midterm week. Date announced on Google Classroom
Local area material	✓	✓		
Recycled material	✓	✓		
		Vase from plastic bottle midterm project		
2. Unit 9 Occupation	✓	✓		
Provisions for occupation	✓	✓		
Preparation towards occupation	✓	✓		
Essential skills for occupation	✓	✓		

วิชาภาษาไทยพื้นฐาน ๔ (ท๒๒๑๐๒)

๑. รามเกียรติ์ตอน นารายณ์ปราบหนทก
๒. กาพย์ห่อโคลงประพาสธารทองแดง
๓. การสร้าง

- คำสมาสแบบธรรมดา
- คำสมาสแบบสนธิ

วิชาประวัติศาสตร์ 4 (ส22104)

- การสถาปนาอาณาจักรอยุธยา
- ปัจจัยที่มีผลต่อความเจริญรุ่งเรืองของอาณาจักรอยุธยา
- พัฒนาการการเมืองการปกครองอยุธยาตอนต้น
 - ตอนกลาง - ตอนปลาย - บุคคลสำคัญในอยุธยา
- พัฒนาการด้านเศรษฐกิจของอยุธยา
- พัฒนาการด้านสังคมของอยุธยา
- ความสัมพันธ์ระหว่างประเทศของอยุธยา
- การเสื่อมอำนาจของอาณาจักรอยุธยา (เสียกรุงครั้งที่ 1 + การกู้กรุงครั้งที่ 1)

วิชาสังคมศึกษา ศาสนา และวัฒนธรรมพื้นฐาน 4 (ส22103)

- การสวดมนต์แปล แม่เมตตา บริหารจิตเจริญปัญญา
- การปฏิบัติตนตามหลักธรรมทางพระพุทธศาสนา
- มารยาทของพุทธศาสนิกชนที่ดี
- วันสำคัญทางพระพุทธศาสนาและศาสนพิธี
- ศาสนพิธีพิธีกรรม ตามแนวปฏิบัติของศาสนาอื่น ๆ