

# Health Professions 2011-12

## Dental Hygiene equipment

### Summary:

update dental equipment

### Description

Update and increase the number of pieces of small dental equipment used in the provision of restorative, laboratory and preventive dental care.

Replace, upgrade and/or maintain dental equipment as part of the routine facility maintenance plan: ultrasonic cleaner, dental units, dental lab equipment, stools, radiology chairs, manikins, computers,

### Questions and Answers

**How is the initiative linked to the Unit Plans most recently submitted?**

1. How does it continue the achievement of those goals?
2. If this is a continuation of an initiative started last year, make sure that relationship is clear.

**How is this initiative linked to the efficiencies and productivities plans you had last year?**

1. How does it continue the achievement of these plans?
2. If this is a continuation of an efficiency or productivity plan started last year, make sure that relationship is clear.

Continue to keep equipment in good working order and up to date

**Describe the resources needed:**

Approximate cost 20,000 for equipment and 6,000 for computers

**Replace, upgrade and/or maintain dental equipment as part of the routine facility maintenance plan:**

**ultrasonic cleaner:** replace broken unit \$2,700.00

**dental units:**

1. add electrical plugs and ultrasonic hook-ups for water and electrical to three lab units \$1,800.00
2. Purchase portable dental unit and chair for community dental health activities \$5,000.00

**dental lab equipment:** upgrade older equipment and refurbish facility with state of the art small equipment for dental materials and procedures \$4,000.00

**stools:** purchase 6 new stools to replace worn out and broken stools for operators \$3,500

**radiology chairs:** replace 1 broken chair \$1,500.00

**manikins:** repair teeth and mechanisms and purchase instructional manikins for dental hygiene instrumentation \$4,000

**computers:** replace 6 laptops \$6,000.00 add scanners to facility for transition to paperless dental records \$2,500.00

**What specific measurable program outcomes do you expect to achieve with this initiative? The outcomes should be specific enough to be measurable. Also, outline the method that will be used to determine the results.**

1. Enable students to practice with and on equipment that is in proper working order
2. Give students the chance to practice with a variety of different equipment options
3. help with transition to paperless records

**Department Priority:**

6

**Unit Resources:**

We have limited resources to replace or order new equipment

## Funding Request: Carl Perkins

**Is this a Career & Technical Education program approved by the state and offered through Lane for credit?**

Yes

**If not a Career & Technical Education program, does your request provide considerable support for students enrolled in these programs?**

No

**Do you have an advisory committee that meets 2-3 times per year?**

Yes

**If request is for personnel, will funds be used to replace an existing position?**

na

**How will funding this initiative increase or sustain the academic achievement and technical skills attainment (GPA of 2.0 or better) of Career and Technical Education students?**

1. Up to date and properly working equipment is necessary for appropriate education of our DH students
2. It is essential for students to be able to work on modern equipment for transition to the workplace

**How will funding this initiative increase or sustain the number of CTE students that graduate or receive a one year certificate from Lane and help prepare the students for employment?**

By giving students appropriate resources, it enhances their learning and help transition to the workforce with up to date equipment and paperless work

**EQUIPMENT \$**

19800

**COMPUTER HARDWARE \$**

6000

**COMPUTER SOFTWARE \$**

**MATERIALS & SUPPLIES \$**

**CURRICULUM DEVELOPMENT (Hours)**

**PART-TIME FACULTY \$**

**TIMESHEET STAFF \$**

**TRAVEL \$**

**Can this initiative be partially funded?**

Yes

**EQUIPMENT \$**

1800 -19800

**(E) Explanation of effect of partial funding:**

**COMPUTER HARDWARE \$**

1000-6000

**(CH) Explanation of effect of partial funding:**

**COMPUTER SOFTWARE \$**

**(CS) Explanation of effect of partial funding:**

**MATERIALS & SUPPLIES \$**

**(MS) Explanation of effect of partial funding:**

**CURRICULUM DEVELOPMENT (HOURS)**

**(CD) Explanation of effect of partial funding:**

**PART-TIME FACULTY \$**

**(PF) Explanation of effect of partial funding:**

**TIMESHEET STAFF \$**

**(TS) Explanation of effect of partial funding:**

**TRAVEL \$**

**(T) Explanation of effect of partial funding:**

**Funding Request: Curriculum Development**

**Funding Request: Technology Fee**

**1. Category of request**

- **Maintain existing technology**
- **Increase student access to technology**
- **New technology**

**Please type in the category of the request in the field below.**

increase student access to technology

**2. Campus location**

- **Main Campus**
- **Downtown Center**
- **Florence**
- **Cottage Grove**
- **CLC (list specific locations)**

**Please type in the location of the request in the field below.**

main campus

**3. Names of the person(s) with more information (if needed):**

Sharon Hagan

**4a. Budget ORGN**

**4b. Budget PROG**

**5.How many students will benefit per year?**

24 per year

**6. Describe the benefit?**

Students need laptops 6 additional to help transition to paperless record system..help them transition to workplace

**COMPUTER HARDWARE \$**

6000

**COMPUTER SOFTWARE \$**

**STAFFING \$**

**INSTALLATION \$**

**LICENSING \$**

**Can this initiative be partially funded?**

Yes

**COMPUTER HARDWARE \$**

1000 - 6000

**(CH) Explanation of effect of partial funding:**

**COMPUTER SOFTWARE \$**

**(CS) Explanation of effect of partial funding:**

**STAFFING \$**

**(S) Explanation of effect of partial funding:**

**INSTALLATION \$**

**(I) Explanation of effect of partial funding:**

**LICENSING \$**

**(L) Explanation of effect of partial funding:**