Oregon State University

Unofficial Academic Transcript

① This is not an official transcript. Courses which are in progress may also be included on this transcript.

Transcript Data

STUDENT INFORMATION

Name

Kayla Clements

Current Program

Doctor of Philosophy

College

Major and Department

College of Engineering

Nuclear Engineering, School of

Nuclear Sci & Engin

INSTITUTION CREDIT

Term : Fall 2020

College Major Term Comments

College of Engineering

Nuclear Engineering

COVID-19 disruption: Remote-

learning

| Subject | Course | Campus | Level | Title | | Grade | Credit Hours | Quality Points | R |
|-----------|-------------|-----------------------------|-------|---------------------|----------------|-----------|-----------------|-------------------|------|
| CS | 550 | Oregon State - Corvallis | 02 | INTRO TO COM | PUTER GRAPHICS | А | 4.000 | 16.00 | |
| MTH | 551 | Oregon State - Corvallis | 02 | NUMERICAL LIN | NEAR ALGEBRA | Α | 3.000 | 12.00 | |
| NSE | 507 | Oregon State - Corvallis | 02 | SEMINAR | | Р | 1.000 | 0.00 | |
| NSE | 526 | Oregon State - Corvallis | 02 | NUMERICAL ME ANL | ETHS FOR ENGR | Α | 3.000 | 12.00 | |
| NSE | 601 | Oregon State - Corvallis | 02 | RESEARCH | | Р | 1.000 | 0.00 | |
| Term Tota | als (Gradua | te) Attempt Hours | | Passed Hours | Earned Hours | GPA Hours | Quality | Points | GPA |
| Current T | erm | 12.000 | | 12.000 | 12.000 | 10.000 | 40.00 | | 4.00 |
| Cumulati | ve | 12.000 | | 12.000 | 12.000 | 10.000 | 40.00 | | 4.00 |

Term : Winter 2021

College Major Term Comments

College of Engineering Nuclear Engineering COVID-19 disruption: Remote-

learning

| Subject | Course | Campus | | Level | Title | | Grade | Credit Hours | Quality Points | R |
|-----------|-------------|----------------|-----------|-------|-------------|------------------|-----------|--------------|----------------|-----|
| NSE | 507 | Oregon State - | Corvallis | 02 | SEMINAR | | Р | 1.000 | 0.00 | |
| NSE | 552 | Oregon State - | Corvallis | 02 | NEUTRONIC | ANALY & LAB II | Α | 3.000 | 12.00 | |
| NSE | 599 | Oregon State - | Corvallis | 02 | ST/APPLICA | PARALLEL COMPUTT | Α | 3.000 | 12.00 | |
| NSE | 601 | Oregon State - | Corvallis | 02 | RESEARCH | | Р | 5.000 | 0.00 | |
| | | | | | | | | | | |
| Term Tota | als (Gradua | te) Atte | mpt Hours | Р | assed Hours | Earned Hours | GPA Hours | Quality F | Points G | PA |
| Current T | erm | 12.0 | 000 | 1 | 2.000 | 12.000 | 6.000 | 24.00 | 4. | .00 |
| Cumulativ | ve | 24.0 | 000 | 2 | 4.000 | 24.000 | 16.000 | 64.00 | 4. | .00 |

Term : Spring 2021

1 of 5 9/11/24, 1:06 PM

Firefox

Major

College of Engineering Nuclear Engineering COVID-19 disruption: Remote-

learning

Term Comments

| Subject | Course | Campus | Level | Title | | Grade | Credit Hours | Quality Poir | nts R |
|------------|-------------|--------------------------|-------|---------------|------------------|-----------|--------------|--------------|-------|
| MTH | 656 | Oregon State - Corvallis | 02 | T/ UNCERTAINT | Y QUANTIFICATION | Α | 3.000 | 12.00 | |
| NSE | 553 | Oregon State - Corvallis | 02 | ADV NUCLEAR | REACTOR PHYSICS | 6 A | 3.000 | 12.00 | |
| NSE | 601 | Oregon State - Corvallis | 02 | RESEARCH | | Р | 6.000 | 0.00 | |
| Term Tota | ls (Graduat | e) Attempt Hours | Pa | assed Hours | Earned Hours | GPA Hours | Quality Po | oints | GPA |
| Current Te | erm | 12.000 | 12 | 2.000 | 12.000 | 6.000 | 24.00 | | 4.00 |
| Cumulativ | 'e | 36.000 | 36 | 6.000 | 36.000 | 22.000 | 88.00 | | 4.00 |
| | | | | | | | | | |

Term : Summer 2021

College

College Major

College of Engineering **Nuclear Engineering**

| Subject | Course | Campus | Level | Title | Grade | Credit Hours | Quality Points | R |
|-------------|------------|--------------------------|--------------|--------------|-------|--------------|----------------|------|
| NSE | 601 | Oregon State - Corvallis | 02 | RESEARCH | Α | 5.000 | 20.00 | |
| Term Totals | (Graduate) | Attempt Hours | Passed Hours | Earned Hours | Gl | PA Hours | Quality Points | GPA |
| Current Ter | m | 5.000 | 5.000 | 5.000 | 5. | 000 | 20.00 | 4.00 |
| Cumulative | | 41.000 | 41.000 | 41.000 | 27 | 7.000 | 108.00 | 4.00 |

Term : Fall 2021

College Major

College of Engineering **Nuclear Engineering**

| Subject | t Course | Campus | | Leve | I Title | | Grade | Credit Hours | Quality Points | R |
|---------|---------------|---------------------|---------------|------|-------------------------|---------------|-----------|-----------------|-------------------|------|
| ENGR | 599 | Oregon Corvallis | | 02 | ST/OPTIMIZA RESPONSE | TION USING | Α | 3.000 | 12.00 | |
| MTH | 654 | Oregon Corvallis | | 02 | T/FINITE ELE | MENTS FOR PDE | Α | 3.000 | 12.00 | |
| NSE | 603 | Oregon Corvallis | | 02 | THESIS | | R | 6.000 | 0.00 | |
| Term To | otals (Gradua | ate) | Attempt Hours | | Passed Hours | Earned Hours | GPA Hours | Quality | / Points | GPA |
| Current | t Term | | 12.000 | | 12.000 | 12.000 | 6.000 | 24.00 | | 4.00 |
| Cumula | ative | | 53.000 | | 53.000 | 53.000 | 33.000 | 132.0 | 0 | 4.00 |

Term: Winter 2022

College Major

College of Engineering **Nuclear Engineering**

| Subject | Course | Campus | Level | Title | | Grade | Credit Ho | ours Quality P | oints | R |
|------------|--------------|--------------------------|-------|-----------|-----------------|---------|-----------|----------------|-------|---|
| ME | 599 | Oregon State - Corvallis | 02 | ST/SOFT [| DEV FOR ENG RES | Α | 4.000 | 16.00 | | |
| NSE | 603 | Oregon State - Corvallis | 02 | THESIS | | R | 8.000 | 0.00 | | |
| Term Total | ls (Graduate | e) Attempt Hours | Pass | ed Hours | Earned Hours | GPA Hou | rs C | Quality Points | GPA | |
| Current Te | erm | 12.000 | 12.0 | 00 | 12.000 | 4.000 | 1 | 6.00 | 4.00 | |
| Cumulativ | е | 65.000 | 65.0 | 00 | 65.000 | 37.000 | 1 | 48.00 | 4.00 | |

Term : Spring 2022

9/11/24, 1:06 PM 2 of 5

Firefox

College

Major

| College | ΟŤ | Engineering |
|---------|----|-------------|
| | | |

Nuclear Engineering

| Subject | Course | Campus | Leve | I Title | | Grade | Credit Hours | Quality Points | R |
|-----------|-------------|-----------------------------|-----------|------------------------|---------------------|-----------|-----------------|-------------------|------|
| NSE | 534 | Oregon State - Corvallis | 02 | APP DETECT SECURITY | TION FOR NUC | Α | 3.000 | 12.00 | |
| NSE | 568 | Oregon State - Corvallis | 02 | NUCLEAR RE | EACTOR SAFETY | B+ | 3.000 | 9.90 | |
| NSE | 603 | Oregon State - Corvallis | 02 | THESIS | | R | 3.000 | 0.00 | |
| NSE | 654 | Oregon State - Corvallis | 02 | COMPUTATIO | ONAL PARTICLE TRANS | . A | 3.000 | 12.00 | |
| Term Tota | als (Gradua | ate) Atte | mpt Hours | Passed Hours | Earned Hours | GPA Hours | Quality | Points | GPA |
| Current 7 | Term | 12.0 | 000 | 12.000 | 12.000 | 9.000 | 33.90 | | 3.76 |
| Cumulati | ve | 77.0 | 000 | 77.000 | 77.000 | 46.000 | 181.90 | | 3.95 |

Term : Fall 2022

College

Major

College of Engineering

Nuclear Engineering

| Subject | Course | Campus | Level | Title | | Grade | Credit Hours | Quality Poin | ts R |
|------------|--------------|--------------------------|-------|--------------|----------------|-----------|--------------|--------------|------|
| MTH | 654 | Oregon State - Corvallis | 02 | T/MULTIPHYS: | COMP MATH FUND | B- | 3.000 | 8.10 | |
| NSE | 603 | Oregon State - Corvallis | 02 | THESIS | | R | 9.000 | 0.00 | |
| Term Tota | ıls (Graduat | te) Attempt Hours | Pa | ssed Hours | Earned Hours | GPA Hours | Quality P | oints | GPA |
| Current To | erm | 12.000 | 12 | .000 | 12.000 | 3.000 | 8.10 | | 2.70 |
| Cumulativ | /e | 89.000 | 89 | .000 | 89.000 | 49.000 | 190.00 | | 3.87 |

Term : Winter 2023

College

Major

College of Engineering

Nuclear Engineering

| Subject | Course | Campus | | Level | Title | | Grade | Credit Hours | Quality Points | R |
|-----------|-------------|-----------------------|---------------|-------|--------------------|-----------------|-----------|-----------------|-------------------|------|
| MTH | 552 | Oregon S Corvallis | tate - | 02 | NUMERICAL SO DE | LUTION ORDINARY | A- | 3.000 | 11.10 | |
| NSE | 603 | Oregon S Corvallis | tate - | 02 | THESIS | | R | 4.000 | 0.00 | |
| NSE | 607 | Oregon S Corvallis | tate - | 02 | SEMINAR | | Р | 1.000 | 0.00 | |
| Term Tota | als (Gradua | te) | Attempt Hours | | Passed Hours | Earned Hours | GPA Hours | Quality P | oints | GPA |
| Current T | erm | | 8.000 | | 8.000 | 8.000 | 3.000 | 11.10 | | 3.70 |
| Cumulativ | ve | | 97.000 | | 97.000 | 97.000 | 52.000 | 201.10 | | 3.86 |

Term : Spring 2023

College

Maior

College of Engineering

Nuclear Engineering

| Subject | Course | Campus | Level | Title | Grade | Credit Hours | Quality Points | R |
|---------|--------|----------------------------------|-------|----------------------------------|-------|-----------------|-------------------|---|
| MTH | 553 | Oregon State - Corvallis | 02 | NUMERICAL SOLUTION PARTIAL DE | В | 3.000 | 9.00 | |
| NSE | 535 | Ecampus-Distance Education-UD | 02 | RAD SHIELDING & EXT DOSIMETRY | В | 4.000 | 12.00 | |

| վ1՝ | ret | O | X |
|-----|-----|---|---|

| Subject | Course | Campus | | Level | Title | | Grade | Credit Hours | Quality Points | R |
|-----------|-------------|-----------|------------------|--------|--------|--------------|-----------|-----------------|-------------------|------|
| NSE | 603 | Oregon St | tate - Corvallis | 02 | THESIS | | R | 5.000 | 0.00 | |
| Term Tota | als (Gradua | ite) | Attempt Hours | Passed | Hours | Earned Hours | GPA Hours | Quality P | oints | GPA |
| Current T | erm | | 12.000 | 12.000 | | 12.000 | 7.000 | 21.00 | | 3.00 |
| Cumulativ | ve | | 109.000 | 109.00 | 0 | 109.000 | 59.000 | 222.10 | | 3.76 |

Term : Fall 2023

College Major

College of Engineering Nuclear Engineering

| Subject | Course | Campus | Level | Title | Grade | Credit Hours | Quality Points | R |
|--------------|------------|--------------------------|--------------------|-----------|-------|--------------|----------------|------|
| NSE | 603 | Oregon State - Corvallis | 02 | THESIS | R | 12.000 | 0.00 | |
| Taura Tatala | (Craduata) | Atta mant Harre | December 11 annual | Come ed l | Laura | CDA Havea | Ovelity Deinte | CDA |
| Term Totals | (Graduate) | Attempt Hours | Passed Hours | Earned I | Hours | GPA Hours | Quality Points | GPA |
| Current Terr | m | 12.000 | 12.000 | 12.000 | | 0.000 | 0.00 | 0.00 |
| Cumulative | | 121.000 | 121.000 | 121.000 |) | 59.000 | 222.10 | 3.76 |

Term : Winter 2024

College Major

College of Engineering Nuclear Engineering

| Subject | Course | Campus | Level | Title | Grade | Credit Hours | Quality Points | R |
|-------------|------------|--------------------------|--------------|----------|-------|--------------|----------------|------|
| NSE | 603 | Oregon State - Corvallis | 02 | THESIS | R | 12.000 | 0.00 | |
| Term Totals | (Graduate) | Attempt Hours | Passed Hours | Earned H | ours | GPA Hours | Quality Points | GPA |
| Current Ter | m | 12.000 | 12.000 | 12.000 | | 0.000 | 0.00 | 0.00 |
| Cumulative | | 133.000 | 133.000 | 133.000 | | 59.000 | 222.10 | 3.76 |

Term : Spring 2024

College Major

College of Engineering Nuclear Engineering

| Subject | Course | Campus | Level | Title | Grade | Credit Hours | Quality Points | R |
|--------------|------------|--------------------------|--------------|----------|-------|--------------|----------------|------|
| NSE | 603 | Oregon State - Corvallis | 02 | THESIS | R | 12.000 | 0.00 | |
| Term Totals | (Graduate) | Attempt Hours | Passed Hours | Earned H | ours | GPA Hours | Quality Points | GPA |
| Current Tern | n | 12.000 | 12.000 | 12.000 | | 0.000 | 0.00 | 0.00 |
| Cumulative | | 145.000 | 145.000 | 145.000 | | 59.000 | 222.10 | 3.76 |

Term : Summer 2024

College Major

College of Engineering Nuclear Engineering

| Subject | Course | Campus | Level | Title | Grade | Credit Hours | Quality Points | R |
|--------------|------------|--------------------------|--------------|----------|-------|--------------|----------------|------|
| NSE | 603 | Oregon State - Corvallis | 02 | THESIS | R | 3.000 | 0.00 | |
| Term Totals | (Graduate) | Attempt Hours | Passed Hours | Earned H | lours | GPA Hours | Quality Points | GPA |
| Current Terr | n | 3.000 | 3.000 | 3.000 | | 0.000 | 0.00 | 0.00 |
| Cumulative | | 148.000 | 148.000 | 148.000 | | 59.000 | 222.10 | 3.76 |

TRANSCRIPT TOTALS

4 of 5

| Τ. | | | _ | |
|----|----|------------|----|---|
| н1 | 12 | <u>a</u> 1 | tΛ | v |
| | | | | |

| Transcript Totals - (Graduate) | Attempt Hours | Passed Hours | Earned Hours | GPA Hours | Quality Points | GPA |
|--------------------------------|---------------|--------------|--------------|-----------|----------------|------|
| Total Institution | 148.000 | 148.000 | 148.000 | 59.000 | 222.10 | 3.76 |
| Total Transfer | 0.000 | 0.000 | 0.000 | 0.000 | 0.00 | 0.00 |
| Overall | 148.000 | 148.000 | 148.000 | 59.00 | 222.10 | 3.76 |

COURSE(S) IN PROGRESS

Term : Winter 2023

College Major

College of Engineering Nuclear Engineering

| Subject | Course | Campus | Level | Title | Credit Hours | Start and End Dates |
|---------|--------|--------------------------|-------|--------------------------|--------------|---------------------|
| PS | 527 | Oregon State - Corvallis | 02 | NUCLEAR NONPROLIFERATION | 4.000 | |

5 of 5