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| **User Story Name:**  Credit Hours graph | |
| **As a:** | Administrator |
| **I want:** | To see what degree is losing or gaining popularity |
| **So that:** | To see which college to invest more of the budget into |
| **Description** | A graph of each degree’s credit hours over each semester to see trends of increase and decrease. |

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| **User Story Name:** Open classrooms | |
| **As a:** | Student |
| **I want:** | List of open classrooms at what certain times |
| **So that:** | Students can find classrooms to use when working on group projects |
| **Description** | List of classrooms that is not being used at certain times |

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| **User Story Name:** Who’s professor | |
| **As a:** | Student |
| **I want:** | To see who the professor is |
| **So that:** | I know who is teaching that class |
| **Description** | Have the professor’s name listed with other information |

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| **User Story Name:** Sort by professor option | |
| **As a:** | Admin |
| **I want:** | Option to sort by professors |
| **So that:** | See all classes and sections that a professor is teaching |
| **Description** | List of all course and section taught by the professor shows when searched for the professor’s name |

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| **User Story Name:** Average Credit Hours | |
| **As a:** | Advisor |
| **I want:** | Graph showing average amount of credit hours students of each year is taking |
| **So that:** | To help students decide on how many hours to take each semester |
| **Description** | Graph showing average amount of credit hours students of each year is taking each semester |

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| **User Story Name:** demographic graph | |
| **As a:** | Potential student |
| **I want:** | A graph showing demographics |
| **So that:** | To help the student decide if they want to apply their |
| **Description** | A tree map that has male, female, and race on it for the college over the years. |

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| **User Story Name:** Course Information | |
| **As a:** | Student |
| **I want:** | Specific course information |
| **So that:** | Help decide if student wants to take the course or not |
| **Description** | When click on the course it has a description about what topics are expected to be taught in that course |

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| **User Story Name:**  Course Student Years | |
| **As a:** | Professor |
| **I want:** | List of student years |
| **So that:** | Know what year most of the students in the section are in |
| **Description** | A graph showing what year the students in each class section are (freshman, sophomore, junior, senior) |

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| **User Story Name:** Tuition cost | |
| **As a:** | Student |
| **I want:** | tuition cost list |
| **So that:** | Know what I am paying for |
| **Description** | A tree map showing the cost of tuition every semester |

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| **User Story Name:** Caf Menu | |
| **As a:** | Student |
| **I want:** | Menu of what the Caf is serving |
| **So that:** | Know if I want to go there or not |
| **Description** | A calendar that shows what the Caf will be serving each meal period. |

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| **User Story Name:** GPS Feature | |
| **As a:** | Guests |
| **I want:** | A system that gives me direction to a room in building |
| **So that:** | Spend less time looking for the building |
| **Description** | A map that uses current location and a building name to guide you to the place |

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| **User Story Name:** Parking system | |
| **As a:** | Staff & Students |
| **I want:** | Map of available parking location |
| **So that:** | Know where I can go to park |
| **Description** | System that auto refreshes every so often to let people know where parking spots are available |

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| **User Story Name:** User Level | |
| **As a:** | Technician |
| **I want:** | Permission levels |
| **So that:** | Limit some functions to certain group of people |
| **Description** | Ability to login so that you can see more tools that can be used depending on role |

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| **User Story Name:**  Room Usage Generator | |
| **As a:** | Associate Dean |
| **I want:** | System that generates course in rooms |
| **So that:** | Get the most use out of rooms |
| **Description** | System that can take in courses and sections and then generate a schedule for that room |

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| **User Story Name:**  Course degrees | |
| **As a:** | Student |
| **I want:** | See what degree the course contributes too |
| **So that:** | Help decide if I want to take the class or not |
| **Description** | When looking at information on the course it has a section that says what degree’s use that course |

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| **User Story Name:**  Majors in Course | |
| **As a:** | Professor |
| **I want:** | See what majors in each section |
| **So that:** | To see what information should skipped or added |
| **Description** | Pie chart to see what Major the students in each section are in |

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| **User Story Name:**  Total Student | |
| **As a:** | Admin |
| **I want:** | Graph of total student |
| **So that:** | See how many students are enrolled |
| **Description** | Graph of total student body each semester |

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| **User Story Name:**  Student Schedule Time Filter | |
| **As a:** | Student |
| **I want:** | filter time for break when making my schedule |
| **So that:** | Filter out classes that happen during the break time |
| **Description** | A course search function that allows sections of courses during break time to be filtered out |

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| **User Story Name:**  Students in each Degree/ College | |
| **As a:** | Admin |
| **I want:** | Number of students major & minor in each degree |
| **So that:** | What is the most popular college at the school |
| **Description** | Tree map of the number of students in each major & minor |

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| **User Story Name:**  Increase and decrease rate of each Colleges | |
| **As a:** | Admin |
| **I want:** | Way to see the average grade in a Course section |
| **So that:** | Get an idea how the average student is doing in a class |
| **Description** | See the class average when entered into the system |

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| **User Story Name:**  Courses each semester | |
| **As a:** | Associate Dean |
| **I want:** | Feature that allows courses offer to be entered quickly |
| **So that:** | Speed up the process of getting all offered course into the system |
| **Description** | Submit a list of courses offered to create the list of classes |

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| **User Story Name:**  Course selection | |
| **As a:** | Associate Dean |
| **I want:** | Feature that allows professor to sign up for a course to each |
| **So that:** | Speed up the process of getting sections out to students |
| **Description** | Allow professor to enter a section of the course with time. |

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| **User Story Name:**  Edit Feature | |
| **As a:** | Technician |
| **I want:** | A quick edit feature to change information if needed |
| **So that:** | Can fix typos, and change date/ time on things |
| **Description** | Edit tool to change time, number, name, etc. |

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| **User Story Name:**  Permission Changes | |
| **As a:** | Technician |
| **I want:** | Feature to give different permissions |
| **So that:** | Give change someone else permission level |
| **Description** | List of permission level that allows a person to do view and use more stuff in the website |

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| **User Story Name:**  Degree works | |
| **As a:** | Advisor |
| **I want:** | Enter in degree to see all courses still needed for degree, and register |
| **So that:** | Students can chose offered section for that course at the time |
| **Description** | After entering in their info, they can see all courses they still need to take in order to graduate, and be able to register for them |

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| **User Story Name:**  demographic graph | |
| **As a:** | Potential employee |
| **I want:** | A graph showing demographic |
| **So that:** | To help employee decide if they want to work there |
| **Description** | A tree map that has male, female, and race on it for the college over the years. |