General Studies for B.S. degree: Communication Outcome (6-9 credit hours): 2-3 courses, grade of C or better required ENG 101 and ENG 102 COM 101 OR (required of all students) ENG 103 Analysis Outcome (20-21 credit hours; 11-12 credit hours satisfied within major requirements): Students must take courses from each analytical block as directed: Critical Reading (1 Course) Economics/Finance (1 Course) ENG 200-400 Literature, any ECON 103, 104, OR FIN 131 Logic/Critical Assessment (1 Course) LING 150, PSYC 101* OR PHIL 210 Self and Cultural Awareness Outcome (18 credit hours): Students must take courses from each awareness block as directed: Fine Arts (1 Course) Perceptions & Cultures (5 Courses) ART 140, 340, 341, 343, 4 Courses from different groups FA 101, MUS 130, 132, 133, 134 GEO 205, 206 THE 100, 300 POLS 101, 201 SOC 150, SWK 201 REL, any SPAN, FREN, SPA 252 HE 250, 300 PHIL, any except PHIL 210 1 Course HIST HIST 103, 104, 210, 211 *Students must take PSYC 101 and one other Social and Behavioral Sciences course as a General Studies course.

| Core courses for WLU/WVU D.E.A.P | '. r | naior |
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| Core Courses: | |
|---|-------------------------------------|
| BIO 124/125 [†] (Prin Bio/lab)/ (4h) | CHEM 342/343(OChemII)/ (4h) |
| BIO 202/203 (Zoology/lab) (4h) | PHYS 101/110 (Phys I/lab; 4h)/ |
| BIO 208 (Found. Cell & Molec) (3h) | PHYS 102/111 (Phys II/lab; 4h)/_ |
| CHEM 110/111 [†] (Chem I/lab)/ (4h) | MATH 145 [†] (Precal) (4h) |
| CHEM 112/113 (Chem II/lab)/ (4h) | MATH 160 (Stats) (3h) |
| CHEM 340/341 (OChemI/lab)/ (4h) | |

| Required courses: | | | | | |
|---|------|---------------------------------------|------|--|--|
| BIO 302/303 (A&P I/lab) | (4h) | BIO 460/461 (Mol Bio/lab) | (4h) | | |
| BIO 317 (Immunology) | (3h) | BIO 479 (Intern-Dental [#]) | | | |
| BIO 325/326 (Micro & lab) | (4h) | BIO 480 (Capstone) | (1h) | | |
| BIO 328/334 (A&PII/lab) | (4h) | CHEM 480 (Biochem I; S) | (3h) | | |
| BIO 401 (Genetics & lab) | (4h) | OR | | | |
| | | BIO 470 (Biol Chem; F) | (3h) | | |
| Restricted Electives (9 credit hours required): | | | | | |
| BIO 330 (Nutrition) | (3h) | BIO 426 (Comp Physiology/lab)(4h) | | | |
| BIO 343 (Vert Zoo & lab) | (4h) | BIO 462 (Microb Path) | (3h) | | |
| BIO 407 (Human Genetics) | (3h) | BIO 465 (Virology) | (3h) | | |

General electives to total 120 credit hours.

WLU/WVU Dental Early Admission Program (D.E.A.P.) major guidelines for WVU eligibility:

- Students must take one Chemistry, one Biology and one Mathematics core course per semester during the freshman year.
- Students are required to complete the Physics core courses by the completion of the sophomore year.
- *Students are required to take Psychology 101 and another course in the Social and Behavioral Sciences.
- Students must complete the entire Anatomy and Physiology (plus labs) series before application to WVU.
- Students must successfully complete a minimum of 30 semester hours and a maximum of 75 semester hours prior to applying to WVU DEAP.
- Students must maintain a minimum 3.60 GPA in science and overall.
- Students adhering to the guidelines and restrictions of the DEAP major may apply to WVU DEAP as early as the completion (30 semester hours minimum) of the freshman year of college courses.
- Students must earn the Bachelor of Science degree in Biology, DEAP major, prior to matriculating at WVU School of Dentistry.
- Students must apply for admission to the WVU School of Dentistry in the summer prior to the senior year at WLU and submit the supplemental application as directed by WVU.
- Students are required to score at or above the average Academic and Perceptual Ability Test scores achieved by the previous WVU entering dental class on the Dental Admissions Test (DAT).
- A maximum of two students/WVU School of Dentistry entrance year will be accepted via the DEAP pathway. Other students in the DEAP major may apply through the traditional route.

- Students must have completed at least 10 hours of documented observation in one or more general dental practices prior to application for DEAP and accumulated at least 50 hours prior to graduation of a variety of dental practices.
- Students accepted into DEAP will participate in pre-health professions seminars and community service activities.
- Students must maintain standards of honesty, integrity and citizenship.
- Students must fulfill at least 50 hours of community service prior to graduation from WLU.
- Courses may not be offered every semester and/or year; please consult with Biology advisor for course sequencing.

For complete eligibility in the DEAP process, Physics I with lab and Physics II with lab must be successfully completed prior to the completion of the sophomore year.

*Qualified internships must reflect a variety of dental practices and encompass at least 50 hours of documented observation.

*Students must take Psychology 101 and another course in the Social and Behavioral Sciences to qualify for the D.E.A.P. pathway of admission to the WVU School of Dentistry. These requirements can be fulfilled within the General Studies curriculum.

120 semester hours are required to graduate from West Liberty with a B.S.; 40 of those hours must be 300-400 level courses.

\$These worksheets are to be used as a guide. Each student is responsible for their curriculum and meeting the requirements for graduation as stipulated in the college catalog.